

The 2002 NLSY79

Child

Assessments

Selected Tables

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The Center for Human Resource Research
The Ohio State University
Columbus, Ohio

THE 2002 NLSY79 CHILD ASSESSMENTS – Selected Tables

This document contains cross-tabulations that describe the assessments administered to the children of the National Longitudinal Survey of Youth 1979 female respondents who were interviewed in 2002. Starting in 1994, these assessments are now administered only to children who have not attained their 15th birthday by the end of the survey calendar year.

Changes in the Child Assessments

Sample Changes. The random sample of about 38 percent of the children from the black and Hispanic oversamples that were excluded from data collection in R19-2000 were back in the field sample in R20-2002.

CAPI Administration. The mother-report assessment items for children under age 4 that were moved from the Mother Supplement to the Child CAPI Supplement in R19-2000 were moved back into the Mother Supplement in 2002. In 2002 the Mother Supplement also became a CAPI questionnaire, administered to mothers on laptop. Thus, in 2002 the HOME, How My Child Usually Acts (Temperament), Motor and Social Development, and the Behavior Problems Index appear in the Mother (CAPI) Supplement for all children. This conversion to computerized administration resulted in higher completion rates for the MS assessments in R20-2002.

Age Eligibility. In R20-2002, the age eligibility criteria for administration of the Temperament (How My Child Acts) assessment was more restricted than in previous survey rounds. To be eligible for this assessment in 2002, children had to:

- be between 0 and 83 months at the date of the Mother Supplement interview, and
- have a date of birth occur before the mother's R19-2000 interview date.

If the mother was not interviewed in R19, then the child DOB had to occur before 1/1/2000.

For example, if a child was born July 1, 2000, and the R20-2002 MS was administered on July 10, 2002, and Mother was not interviewed in R19 (say R18, 1998) the child would be 24 months of age at DOI, but not eligible to be administered Temperament or MSD due to the Child DOB occurring after 1/1/2000.

Scores in R20-2002. A number of scores for the Temperament assessment, previously included in prior rounds, were not computed in R20-2002. Children who were younger than age 2 years are nearly all excluded from the Temperament assessment. This document, then, does not include tables for the following Temperament scales: Activity, Fearfulness, and Positive Affect. No children were age eligible for the Activity scale in R20-2002. A very small number of children (n=5) received valid scores for the Fearfulness and Positive Affect scales because they were born in 2002 prior to the date of their mothers' interview. While their scores are included in the Child database, tables for these two scores are not included in this document. Children under age 2 years with valid Temperament scores (n=7) have also been excluded from the tables in this document for the Compliance and Insecure Attachment subscales.

Users are encouraged to access *The NLSY79 Child & Young Adult Data Users Guide*, that accompanies the current release of the NLSY79 Child & Young Adult Data, for a detailed description of the NLSY79 Child assessment data. Additional materials are available that describe the strengths and limitations of the various Child data releases. These documents include: *The NLSY Child Handbook 1986-1990 – Revised Edition*, and *The NLSY Children 1992*. To obtain copies of these reports or other related data and documentation, please contact the Center for Human Resource Research at the address below or access the BLS-NLS website at: <http://www.bls.gov/nls/nlsy79ch.htm>.

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Table 1.1 The Home: Total Raw Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | 0-12.9 | 13-15.9 | 16-18.9 | 19-22.9 | 23-28 | Invalid | Valid | Total | % Valid |
|----------------------|--------|---------|---------|---------|-------|---------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | | |
| < 3 Years | 21 | 57 | 70 | | | | 148 | 221 | 67.0 |
| 3-5 Years | 5 | 13 | 47 | 200 | 176 | 17 | 441 | 458 | 96.3 |
| 6-9 Years | 33 | 59 | 160 | 395 | 277 | 14 | 924 | 938 | 98.5 |
| 10 Years + | 49 | 122 | 327 | 623 | 444 | 47 | 1565 | 1612 | 97.1 |
| Total | 108 | 251 | 604 | 1218 | 897 | 151 | 3078 | 3229 | 95.3 |
| RACE OF CHILD | | | | | | | | | |
| Hispanic | | | | | | | | | |
| < 3 Years | | 3 | 19 | 20 | | 19 | 42 | 61 | 68.9 |
| 3-5 Years | | 1 | 1 | 11 | 48 | 22 | 4 | 83 | 95.4 |
| 6-9 Years | | 9 | 22 | 38 | 85 | 27 | 2 | 181 | 183 |
| 10 Years + | | 13 | 28 | 76 | 134 | 70 | 10 | 321 | 331 |
| Total | | 26 | 70 | 145 | 267 | 119 | 35 | 627 | 662 |
| Black | | | | | | | | | |
| < 3 Years | | 11 | 15 | 6 | | 14 | 32 | 46 | 69.6 |
| 3-5 Years | | 2 | 9 | 19 | 41 | 18 | 7 | 89 | 92.7 |
| 6-9 Years | | 21 | 23 | 61 | 88 | 29 | 3 | 222 | 225 |
| 10 Years + | | 29 | 62 | 136 | 159 | 55 | 14 | 441 | 455 |
| Total | | 63 | 109 | 222 | 288 | 102 | 38 | 784 | 822 |
| White | | | | | | | | | |
| < 3 Years | | 7 | 23 | 44 | | 40 | 74 | 114 | 64.9 |
| 3-5 Years | | 2 | 3 | 17 | 111 | 136 | 6 | 269 | 275 |
| 6-9 Years | | 3 | 14 | 61 | 222 | 221 | 9 | 521 | 530 |
| 10 Years + | | 7 | 32 | 115 | 330 | 319 | 23 | 803 | 826 |
| Total | | | 19 | 72 | 237 | 663 | 78 | 1667 | 1745 |

Table 1.2 The Home: Percentile Scores by Child Age And Race/Ethnicity (2002 Sample Cases)

| | 0-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Invalid | Total | % Valid |
|-----------------------------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|
| AGE OF CHILD | | | | | | | | | |
| < 3 Years | 48 | 9 | 37 | 31 | 8 | 15 | 73 | 148 | 221 |
| 3-5 Years | 93 | 87 | 76 | 109 | 66 | 10 | 17 | 441 | 458 |
| 6-9 Years | 245 | 174 | 150 | 208 | 88 | 59 | 14 | 924 | 938 |
| 10 Years + | 454 | 299 | 179 | 344 | 221 | 68 | 47 | 1565 | 1612 |
| Total | 840 | 569 | 442 | 692 | 383 | 152 | 151 | 3078 | 3229 |
| RACE OF CHILD AGE OF CHILD | | | | | | | | | |
| Hispanic | | | | | | | | | |
| < 3 Years | 12 | 3 | 12 | 7 | 3 | 5 | 19 | 42 | 61 |
| 3-5 Years | 22 | 20 | 18 | 17 | 4 | 2 | 4 | 83 | 87 |
| 6-9 Years | 65 | 40 | 31 | 32 | 8 | 5 | 2 | 181 | 183 |
| 10 Years + | 107 | 73 | 42 | 50 | 35 | 14 | 10 | 321 | 331 |
| Total | 206 | 136 | 103 | 106 | 50 | 26 | 35 | 627 | 662 |
| Black | | | | | | | | | |
| < 3 Years | 19 | 2 | 9 | 2 | 9 | 4 | 14 | 32 | 46 |
| 3-5 Years | 39 | 19 | 11 | 11 | 9 | 3 | 7 | 89 | 96 |
| 6-9 Years | 104 | 45 | 30 | 30 | 9 | 3 | 3 | 222 | 225 |
| 10 Years + | 214 | 95 | 40 | 58 | 31 | 14 | 14 | 441 | 455 |
| Total | 376 | 161 | 90 | 101 | 49 | 7 | 38 | 784 | 822 |
| White | | | | | | | | | |
| < 3 Years | 17 | 4 | 16 | 22 | 5 | 10 | 40 | 74 | 114 |
| 3-5 Years | 32 | 48 | 47 | 81 | 53 | 8 | 6 | 269 | 275 |
| 6-9 Years | 76 | 89 | 89 | 146 | 71 | 50 | 9 | 521 | 530 |
| 10 Years + | 133 | 131 | 97 | 236 | 155 | 51 | 23 | 803 | 826 |
| Total | 258 | 272 | 249 | 485 | 284 | 119 | 78 | 1667 | 1745 |

Table 1.3 The Home: Total Percentile Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| AGE OF CHILD | RACE OF CHILD | AGE OF CHILD | Total | | | | | Mean | Std Dev |
|--------------|---------------|--------------|-------|-------|-------|-------|-------|------|---------|
| | | | 0-19 | 20-39 | 40-59 | 60-79 | 90-99 | | |
| < 3 Years | Hispanic | < 3 Years | 27.3 | 5.7 | 22.0 | 27.7 | 6.2 | 11.0 | 100.0 |
| 3-5 Years | | 3-5 Years | 16.5 | 18.3 | 16.8 | 27.5 | 18.4 | 2.5 | 52.7 |
| 6-9 Years | | 6-9 Years | 19.5 | 17.6 | 16.5 | 25.8 | 12.2 | 8.5 | 51.8 |
| 10 Years + | | 10 Years + | 21.7 | 17.4 | 11.8 | 26.1 | 16.9 | 6.1 | 51.7 |
| Total | | Total | 20.5 | 17.1 | 14.4 | 26.3 | 15.2 | 6.5 | 100.0 |
| | | | | | | | | 51.9 | 28.7 |
| Black | Black | < 3 Years | 55.4 | 8.3 | 30.0 | 6.2 | 6.2 | 11.9 | 100.0 |
| | | 3-5 Years | 47.5 | 19.5 | 10.9 | 10.1 | 10.1 | 3.4 | 100.0 |
| | | 6-9 Years | 46.7 | 19.9 | 13.6 | 14.7 | 14.7 | 7.1 | 100.0 |
| | | 10 Years + | 48.9 | 21.3 | 9.2 | 12.9 | 12.9 | 0.6 | 100.0 |
| | | Total | 48.4 | 20.2 | 11.5 | 12.8 | 12.8 | 0.8 | 100.0 |
| | | | | | | | | 39.5 | 28.5 |
| White | White | < 3 Years | 23.7 | 5.2 | 20.5 | 31.3 | 6.9 | 12.4 | 100.0 |
| | | 3-5 Years | 12.2 | 17.7 | 17.1 | 30.3 | 20.0 | 2.8 | 100.0 |
| | | 6-9 Years | 14.6 | 17.0 | 16.9 | 27.9 | 13.9 | 9.8 | 100.0 |
| | | 10 Years + | 16.3 | 16.4 | 12.1 | 29.2 | 19.0 | 7.0 | 100.0 |
| | | Total | 15.5 | 16.3 | 14.7 | 29.0 | 17.0 | 7.5 | 100.0 |
| | | | | | | | | 29.0 | 27.3 |

Table 1.4 The Home: Standard Scores By Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | 0-84 | 85-99 | 100-114 | 115+ | Total | Mean | Std Dev |
|--------------------------|------|-------|---------|------|-------|-------|---------|
| AGE OF CHILD | | | | | | | |
| < 3 Years | 15.4 | 29.7 | 38.7 | 16.2 | 100.0 | 100.0 | 15.0 |
| 3-5 Years | 15.8 | 27.1 | 44.9 | 12.2 | 100.0 | 100.0 | 15.0 |
| 6-9 Years | 15.9 | 25.5 | 41.2 | 17.3 | 100.0 | 100.0 | 15.0 |
| 10 Years + | 16.4 | 23.1 | 47.7 | 12.9 | 100.0 | 100.0 | 15.0 |
| Total | 16.1 | 24.7 | 44.9 | 14.3 | 100.0 | 100.0 | 15.0 |
| RACE OF CHILD | | | | | | | |
| Hispanic | | | | | | | |
| < 3 Years | 17.7 | 33.2 | 29.8 | 19.2 | 100.0 | 98.9 | 16.1 |
| 3-5 Years | 23.1 | 42.3 | 28.8 | 5.8 | 100.0 | 94.6 | 13.9 |
| 6-9 Years | 31.7 | 34.4 | 28.2 | 5.7 | 100.0 | 90.9 | 16.4 |
| 10 Years + | 25.2 | 32.4 | 32.2 | 10.1 | 100.0 | 94.4 | 16.3 |
| Total | 26.5 | 34.2 | 30.5 | 8.8 | 100.0 | 93.6 | 16.2 |
| Black | | | | | | | |
| < 3 Years | 31.6 | 45.7 | 22.7 | 4.5 | 100.0 | 86.8 | 16.4 |
| 3-5 Years | 47.5 | 26.7 | 21.3 | 4.5 | 100.0 | 88.0 | 17.6 |
| 6-9 Years | 39.8 | 30.3 | 26.0 | 3.8 | 100.0 | 87.6 | 17.8 |
| 10 Years + | 39.4 | 31.2 | 27.1 | 2.4 | 100.0 | 88.7 | 16.2 |
| Total | 40.2 | 30.9 | 25.9 | 3.0 | 100.0 | 88.2 | 16.8 |
| White | | | | | | | |
| < 3 Years | 13.1 | 27.3 | 41.7 | 18.0 | 100.0 | 101.9 | 13.8 |
| 3-5 Years | 11.4 | 26.3 | 48.7 | 13.5 | 100.0 | 101.8 | 13.9 |
| 6-9 Years | 11.6 | 24.2 | 44.2 | 20.0 | 100.0 | 102.3 | 13.3 |
| 10 Years + | 12.0 | 21.0 | 52.3 | 14.8 | 100.0 | 102.3 | 13.7 |
| Total | 11.8 | 23.0 | 48.8 | 16.4 | 100.0 | 102.2 | 13.6 |

Table 1.5 The Home: Cognitive Stimulation Percentile Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | 0-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Total | Mean | Std Dev |
|-----------------------------------|------|-------|-------|-------|-------|-------|-------|------|---------|
| AGE OF CHILD | | | | | | | | | |
| < 3 Years | 20.8 | 7.3 | 32.4 | 10.7 | 22.1 | 6.6 | 100.0 | 51.7 | 29.6 |
| 3-5 Years | 19.1 | 13.2 | 16.6 | 13.1 | 38.0 | 100.0 | 53.9 | 28.0 | |
| 6-9 Years | 21.0 | 12.2 | 18.7 | 31.4 | 7.8 | 8.8 | 100.0 | 51.9 | 28.7 |
| 10 Years + | 16.8 | 22.4 | 17.5 | 19.2 | 16.0 | 8.1 | 100.0 | 51.5 | 28.9 |
| Total | 18.6 | 17.3 | 18.4 | 21.8 | 16.8 | 7.1 | 100.0 | 52.0 | 28.8 |
| RACE OF CHILD AGE OF CHILD | | | | | | | | | |
| Hispanic | | | | | | | | | |
| < 3 Years | 18.3 | 6.9 | 41.1 | 10.7 | 14.1 | 8.8 | 100.0 | 50.1 | 28.7 |
| 3-5 Years | 31.5 | 21.2 | 9.4 | 13.8 | 24.1 | 3.0 | 100.0 | 42.1 | 29.6 |
| 6-9 Years | 45.5 | 16.8 | 13.3 | 20.3 | 1.1 | 4.5 | 100.0 | 33.2 | 27.9 |
| 10 Years + | 29.4 | 28.4 | 15.4 | 16.0 | 6.4 | 4.5 | 100.0 | 39.0 | 28.5 |
| Total | 33.8 | 22.8 | 15.8 | 16.7 | 6.9 | 3.9 | 100.0 | 38.3 | 28.8 |
| Black | | | | | | | | | |
| < 3 Years | 19.1 | 16.6 | 35.3 | 20.2 | 5.3 | 3.5 | 100.0 | 45.5 | 25.8 |
| 3-5 Years | 47.8 | 8.9 | 13.6 | 6.9 | 22.8 | 100.0 | 36.5 | 31.6 | |
| 6-9 Years | 42.8 | 20.8 | 9.9 | 20.4 | 2.9 | 3.2 | 100.0 | 33.1 | 28.3 |
| 10 Years + | 35.9 | 28.4 | 15.6 | 11.6 | 7.3 | 1.1 | 100.0 | 33.7 | 27.5 |
| Total | 38.6 | 23.4 | 14.6 | 13.9 | 7.8 | 1.7 | 100.0 | 34.4 | 28.3 |
| White | | | | | | | | | |
| < 3 Years | 21.3 | 6.1 | 31.1 | 9.4 | 25.2 | 6.8 | 100.0 | 52.7 | 30.1 |
| 3-5 Years | 15.2 | 13.2 | 17.3 | 13.8 | 40.5 | 100.0 | 56.5 | 26.5 | |
| 6-9 Years | 16.4 | 10.8 | 20.2 | 33.7 | 8.9 | 10.0 | 100.0 | 55.8 | 27.3 |
| 10 Years + | 12.6 | 21.0 | 17.9 | 20.7 | 18.3 | 9.5 | 100.0 | 55.5 | 27.8 |
| Total | 14.6 | 16.0 | 19.2 | 23.3 | 18.8 | 8.1 | 100.0 | 55.6 | 27.6 |

Table 1.6 The Home: Cognitive Stimulation Standard Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | 0-84 | 85-99 | 100-114 | 115+ | Total | Mean | Std Dev |
|--------------------------|------|-------|---------|-------|-------|-------|---------|
| AGE OF CHILD | | | | | | | |
| < 3 Years | 20.8 | 39.7 | 13.1 | 26.4 | 100.0 | 100.0 | 15.0 |
| 3-5 Years | 16.7 | 19.4 | 63.9 | 100.0 | 100.0 | 100.0 | 15.0 |
| 6-9 Years | 16.8 | 25.6 | 41.0 | 16.6 | 100.0 | 100.0 | 15.0 |
| 10 Years + | 16.6 | 22.6 | 36.9 | 23.9 | 100.0 | 100.0 | 15.0 |
| Total | 16.9 | 23.9 | 40.8 | 18.4 | 100.0 | 100.0 | 15.0 |
| RACE OF CHILD | | | | | | | |
| Hispanic | | | | | | | |
| < 3 Years | 18.3 | 48.1 | 12.7 | 21.0 | 100.0 | 98.6 | 16.1 |
| 3-5 Years | 30.2 | 24.8 | 45.0 | 100.0 | 93.9 | 93.9 | 16.7 |
| 6-9 Years | 39.2 | 31.9 | 24.8 | 4.1 | 100.0 | 90.1 | 15.9 |
| 10 Years + | 29.4 | 28.4 | 31.3 | 10.8 | 100.0 | 93.7 | 15.4 |
| Total | 31.8 | 30.4 | 29.5 | 8.4 | 100.0 | 92.9 | 15.8 |
| Black | | | | | | | |
| < 3 Years | 19.1 | 51.9 | 20.2 | 8.8 | 100.0 | 97.1 | 14.4 |
| 3-5 Years | 41.2 | 19.4 | 39.4 | 100.0 | 90.6 | 90.6 | 17.8 |
| 6-9 Years | 38.2 | 30.9 | 24.7 | 6.1 | 100.0 | 88.9 | 18.1 |
| 10 Years + | 35.4 | 29.0 | 27.2 | 8.5 | 100.0 | 90.3 | 16.0 |
| Total | 36.2 | 29.4 | 27.6 | 6.8 | 100.0 | 90.3 | 16.8 |
| White | | | | | | | |
| < 3 Years | 21.3 | 37.2 | 12.2 | 29.3 | 100.0 | 100.5 | 14.9 |
| 3-5 Years | 13.2 | 19.1 | 67.7 | 100.0 | 101.4 | 101.4 | 14.1 |
| 6-9 Years | 12.4 | 24.4 | 44.3 | 18.9 | 100.0 | 102.2 | 13.5 |
| 10 Years + | 12.5 | 21.1 | 38.9 | 27.5 | 100.0 | 102.1 | 14.0 |
| Total | 13.0 | 22.6 | 43.6 | 20.9 | 100.0 | 101.9 | 13.9 |

Table 1.7 The Home: Emotional Support Percentile Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | 0-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Total | Mean | Std Dev |
|-----------------------------------|------------|-------|-------|-------|-------|-------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | | |
| < 3 Years | 21.8 | 4.8 | 35.5 | | 37.9 | | 100.0 | 52.4 | 28.4 |
| 3-5 Years | 21.4 | 6.1 | 22.2 | 29.0 | 9.6 | 11.7 | 100.0 | 52.3 | 29.1 |
| 6-9 Years | 21.3 | 19.7 | 16.4 | 29.1 | 3.7 | 9.9 | 100.0 | 52.0 | 28.8 |
| 10 Years + | 16.4 | 14.1 | 19.4 | 23.8 | 18.1 | 8.1 | 100.0 | 51.7 | 29.0 |
| Total | 18.9 | 14.3 | 19.6 | 25.0 | 13.3 | 8.8 | 100.0 | 51.9 | 28.9 |
| RACE OF CHILD AGE OF CHILD | | | | | | | | | |
| Hispanic | < 3 Years | 23.8 | 3.8 | 33.3 | | 39.1 | | 100.0 | 53.1 |
| | 3-5 Years | 31.4 | 7.7 | 18.0 | 32.0 | 2.0 | 9.0 | 100.0 | 45.0 |
| | 6-9 Years | 30.6 | 17.2 | 17.7 | 24.6 | 1.0 | 8.8 | 100.0 | 45.7 |
| | 10 Years + | 19.6 | 16.2 | 20.0 | 17.0 | 20.1 | 7.1 | 100.0 | 48.8 |
| | Total | 24.5 | 14.9 | 19.8 | 19.9 | 13.4 | 7.4 | 100.0 | 47.7 |
| Black | < 3 Years | 56.8 | 12.9 | 25.4 | | 4.9 | | 100.0 | 23.6 |
| | 3-5 Years | 51.8 | 6.6 | 21.1 | 12.8 | 2.5 | 5.2 | 100.0 | 30.1 |
| | 6-9 Years | 42.5 | 20.8 | 13.4 | 17.6 | 0.6 | 5.2 | 100.0 | 36.0 |
| | 10 Years + | 34.2 | 19.9 | 19.2 | 14.8 | 9.0 | 2.9 | 100.0 | 35.2 |
| | Total | 39.7 | 18.2 | 18.1 | 14.7 | 5.6 | 3.7 | 100.0 | 34.3 |
| White | < 3 Years | 16.9 | 3.8 | 37.0 | | 42.3 | | 100.0 | 56.2 |
| | 3-5 Years | 17.5 | 6.0 | 22.5 | 30.6 | 10.8 | 12.6 | 100.0 | 55.2 |
| | 6-9 Years | 17.9 | 19.7 | 16.7 | 30.8 | 4.3 | 10.6 | 100.0 | 54.5 |
| | 10 Years + | 13.4 | 13.1 | 19.4 | 25.7 | 19.3 | 9.0 | 100.0 | 54.4 |
| | Total | 15.6 | 13.7 | 19.8 | 26.9 | 14.4 | 9.6 | 100.0 | 54.6 |

Table 1.8 The Home: Emotional Support Standard Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | 0-84 | 85-99 | 100-114 | 115+ | Total | Mean | Std | Dev |
|----------------------|------|-------|---------|------|-------|-------|------|-----|
| AGE OF CHILD | | | | | | | | |
| < 3 Years | 21.8 | 30.6 | 32.2 | 15.4 | 100.0 | 100.0 | 15.0 | |
| 3-5 Years | 13.1 | 36.7 | 29.0 | 21.3 | 100.0 | 100.0 | 15.0 | |
| 6-9 Years | 15.0 | 26.0 | 45.5 | 13.6 | 100.0 | 100.0 | 15.0 | |
| 10 Years + | 16.1 | 33.9 | 41.9 | 8.1 | 100.0 | 100.0 | 15.0 | |
| Total | 15.6 | 31.7 | 40.7 | 12.0 | 100.0 | 100.0 | 15.0 | |
| RACE OF CHILD | | | | | | | | |
| Hispanic | | | | | | | | |
| < 3 Years | 23.8 | 27.0 | 20.0 | 29.2 | 100.0 | 100.8 | 13.8 | |
| 3-5 Years | 17.8 | 39.2 | 32.0 | 11.0 | 100.0 | 96.4 | 15.2 | |
| 6-9 Years | 24.2 | 23.6 | 42.3 | 9.9 | 100.0 | 96.6 | 16.1 | |
| 10 Years + | 18.8 | 36.9 | 37.1 | 7.1 | 100.0 | 98.2 | 16.5 | |
| Total | 20.7 | 32.4 | 37.2 | 9.7 | 100.0 | 97.6 | 16.1 | |
| Black | | | | | | | | |
| < 3 Years | 56.8 | 28.7 | 11.9 | 2.5 | 100.0 | 81.7 | 18.9 | |
| 3-5 Years | 38.3 | 41.2 | 12.8 | 7.7 | 100.0 | 86.3 | 19.4 | |
| 6-9 Years | 33.6 | 29.7 | 31.0 | 5.7 | 100.0 | 90.8 | 17.7 | |
| 10 Years + | 33.8 | 39.6 | 23.8 | 2.9 | 100.0 | 91.0 | 16.6 | |
| Total | 35.3 | 36.4 | 24.0 | 4.3 | 100.0 | 90.0 | 17.5 | |
| White | | | | | | | | |
| < 3 Years | 16.9 | 31.1 | 36.1 | 15.9 | 100.0 | 102.4 | 12.6 | |
| 3-5 Years | 10.0 | 36.0 | 30.6 | 23.4 | 100.0 | 101.7 | 13.5 | |
| 6-9 Years | 11.9 | 25.7 | 47.5 | 14.9 | 100.0 | 101.4 | 14.1 | |
| 10 Years + | 13.1 | 32.8 | 45.0 | 9.0 | 100.0 | 101.5 | 14.1 | |
| Total | 12.5 | 30.9 | 43.3 | 13.3 | 100.0 | 101.6 | 13.9 | |

Table 2.1 Temperament-Insecure Attachment: Raw Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | | 6-10 | 11-15 | 16-20 | 21-25 | 26-30 | 31-35 | Invalid | Valid | Total | % Valid |
|---------------|--------------|------|-------|-------|-------|-------|-------|---------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | | | | |
| 2 Years | 9 | 43 | 35 | 15 | 1 | 1 | 1 | 103 | 104 | 99.0 | |
| 3 Years | 2 | 9 | 46 | 35 | 14 | 4 | 1 | 110 | 111 | 99.1 | |
| 4 Years | 3 | 31 | 65 | 54 | 10 | 6 | 1 | 163 | 169 | 96.4 | |
| 5 Years | 3 | 30 | 75 | 52 | 16 | 1 | 1 | 177 | 178 | 99.4 | |
| 6 Years | 7 | 45 | 76 | 36 | 5 | 2 | 2 | 171 | 173 | 98.8 | |
| Total | 15 | 124 | 305 | 212 | 60 | 8 | 11 | 724 | 735 | 98.5 | |
| RACE OF CHILD | AGE of CHILD | | | | | | | | | | |
| Hispanic | 2 Years | 4 | 16 | 6 | 4 | | | 30 | 30 | 100.0 | |
| | 3 Years | 3 | 6 | 7 | 8 | | | 21 | 21 | 100.0 | |
| | 4 Years | 2 | 11 | 15 | 2 | | | 30 | 32 | 93.8 | |
| | 5 Years | 1 | 5 | 9 | 2 | 1 | | 34 | 34 | 100.0 | |
| | 6 Years | 10 | 11 | 14 | 2 | 1 | | 38 | 38 | 100.0 | |
| | Total | 21 | 60 | 51 | 18 | 2 | 2 | 153 | 155 | 98.7 | |
| Black | 2 Years | 4 | 9 | 4 | 1 | 1 | | 18 | 18 | 100.0 | |
| | 3 Years | 12 | 9 | 1 | 1 | | | 27 | 27 | 100.0 | |
| | 4 Years | 11 | 12 | 6 | | | | 31 | 33 | 93.9 | |
| | 5 Years | 14 | 14 | 3 | | | | 36 | 36 | 100.0 | |
| | 6 Years | 13 | 15 | 8 | 2 | 1 | 1 | 41 | 42 | 97.6 | |
| | Total | 24 | 56 | 52 | 16 | 3 | 3 | 153 | 156 | 98.1 | |
| White | 2 Years | 5 | 23 | 20 | 7 | | | 1 | 55 | 56 | 98.2 |
| | 3 Years | 5 | 28 | 19 | 5 | 3 | | 1 | 62 | 63 | 98.4 |
| | 4 Years | 27 | 43 | 27 | 2 | | | 2 | 102 | 104 | 98.1 |
| | 5 Years | 20 | 45 | 29 | 11 | | | 1 | 107 | 108 | 99.1 |
| | 6 Years | 22 | 50 | 14 | 1 | | | 1 | 92 | 93 | 98.9 |
| | Total | 12 | 79 | 109 | 26 | 3 | 6 | 418 | 424 | 98.6 | |

Table 2.2 Temperament-Insecure Attachment: Raw Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | | 6-10 | 11-15 | 16-20 | 21-25 | 26-30 | 31-35 | Total | Mean | Std | Dev |
|---------------|--------------|------|-------|-------|-------|-------|-------|-------|------|-----|-----|
| AGE OF CHILD | | | | | | | | | | | |
| 2 Years | | 8.8 | 40.7 | 36.9 | 12.8 | 0.8 | 100.0 | 20.6 | 4.2 | | |
| 3 Years | | 8.5 | 44.4 | 31.6 | 8.4 | 4.4 | 100.0 | 20.7 | 4.5 | | |
| 4 Years | | 22.8 | 40.2 | 30.7 | 3.8 | 100.0 | 18.5 | 4.3 | | | |
| 5 Years | | 17.2 | 43.5 | 28.4 | 9.3 | 0.1 | 100.0 | 19.5 | 4.3 | | |
| 6 Years | | 24.8 | 50.3 | 16.9 | 2.6 | 0.5 | 100.0 | 17.5 | 4.1 | | |
| Total | | 18.0 | 44.1 | 27.8 | 6.7 | 0.9 | 100.0 | 19.1 | 4.4 | | |
| RACE of CHILD | AGE of CHILD | | | | | | | | | | |
| Hispanic | 2 Years | 14.9 | 47.9 | 22.9 | 14.3 | 100.0 | 19.9 | 4.6 | | | |
| | 3 Years | | 28.1 | 35.4 | 36.5 | 100.0 | 22.8 | 4.0 | | | |
| | 4 Years | | 38.7 | 48.2 | 7.6 | 100.0 | 20.7 | 3.3 | | | |
| | 5 Years | | 50.6 | 25.9 | 5.4 | 1.9 | 100.0 | 19.4 | 4.3 | | |
| | 6 Years | | 25.3 | 24.7 | 38.9 | 9.6 | 1.5 | 100.0 | 19.8 | 4.9 | |
| | Total | 0.7 | 13.6 | 37.7 | 34.7 | 12.6 | 0.8 | 100.0 | 20.3 | 4.4 | |
| Black | 2 Years | | 22.2 | 47.9 | 20.3 | 9.6 | 100.0 | 23.6 | 4.6 | | |
| | 3 Years | | 45.1 | 33.5 | 4.2 | 3.6 | 100.0 | 20.2 | 4.1 | | |
| | 4 Years | | 30.3 | 48.4 | 16.4 | | 100.0 | 21.8 | 4.1 | | |
| | 5 Years | | 15.4 | 39.8 | 36.9 | 7.9 | | 19.5 | 4.3 | | |
| | 6 Years | | 33.3 | 34.7 | 18.1 | 5.2 | 3.7 | 100.0 | 17.9 | 5.4 | |
| | Total | 1.2 | 15.0 | 35.2 | 36.1 | 10.1 | 2.5 | 100.0 | 20.3 | 4.9 | |
| White | 2 Years | | 9.0 | 41.7 | 37.3 | 11.9 | 100.0 | 20.3 | 4.0 | | |
| | 3 Years | | 8.3 | 45.4 | 31.1 | 7.2 | 4.7 | 100.0 | 20.6 | 4.5 | |
| | 4 Years | | 26.3 | 41.7 | 27.2 | 1.9 | | 18.0 | 4.1 | | |
| | 5 Years | | 17.6 | 43.5 | 27.5 | 9.6 | | 19.5 | 4.3 | | |
| | 6 Years | | 23.8 | 54.3 | 14.9 | 1.7 | | 17.2 | 3.8 | | |
| | Total | 2.9 | 18.7 | 45.6 | 26.3 | 5.9 | 0.7 | 100.0 | 18.9 | 4.3 | |

Table 2.3 Temperament-Compliance: Raw Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | | 6-10 | 11-15 | 16-20 | 21-25 | 26-30 | Invalid | Valid | Total | % Valid |
|---------------|--------------|------|-------|-------|-------|-------|---------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | | | |
| 2 Years | 3 | 12 | 19 | 42 | 26 | 2 | 102 | 104 | 98.1 | |
| 3 Years | 1 | 10 | 28 | 41 | 27 | 4 | 107 | 111 | 96.4 | |
| 4 Years | 2 | 8 | 42 | 63 | 51 | 3 | 166 | 169 | 98.2 | |
| 5 Years | 1 | 10 | 37 | 65 | 62 | 3 | 175 | 178 | 98.3 | |
| 6 Years | 1 | 10 | 28 | 58 | 71 | 5 | 168 | 173 | 97.1 | |
| Total | 8 | 50 | 269 | 237 | 17 | 718 | 735 | | | |
| RACE of CHILD | AGE of CHILD | | | | | | | | | |
| Hispanic | 2 Years | 1 | 4 | 9 | 10 | 5 | 1 | 29 | 30 | 96.7 |
| | 3 Years | | 4 | 4 | 7 | 4 | 2 | 19 | 21 | 90.5 |
| | 4 Years | | 2 | 11 | 8 | 11 | | 32 | 32 | 100.0 |
| | 5 Years | | 1 | 2 | 15 | 9 | | 34 | 34 | 100.0 |
| | 6 Years | | 1 | 4 | 10 | 16 | 1 | 37 | 38 | 97.4 |
| | Total | 3 | 16 | 37 | 50 | 45 | 4 | 151 | 155 | 97.4 |
| Black | 2 Years | | 3 | 4 | 7 | 4 | | 18 | 18 | 100.0 |
| | 3 Years | | 2 | 8 | 12 | 4 | | 27 | 27 | 100.0 |
| | 4 Years | | 1 | 4 | 17 | 9 | 2 | 31 | 33 | 93.9 |
| | 5 Years | | 2 | 11 | 11 | 12 | | 36 | 36 | 100.0 |
| | 6 Years | | 12 | 13 | 15 | 2 | 2 | 40 | 42 | 95.2 |
| | Total | 1 | 39 | 60 | 44 | 4 | 4 | 152 | 156 | 97.4 |
| White | 2 Years | | 2 | 5 | 25 | 17 | 1 | 55 | 56 | 98.2 |
| | 3 Years | | 4 | 16 | 22 | 19 | 2 | 61 | 63 | 96.8 |
| | 4 Years | | 2 | 5 | 27 | 38 | 1 | 103 | 104 | 99.0 |
| | 5 Years | | 6 | 19 | 39 | 41 | 3 | 105 | 108 | 97.2 |
| | 6 Years | | 6 | 10 | 35 | 40 | 2 | 91 | 93 | 97.8 |
| | Total | 4 | 26 | 78 | 159 | 148 | 9 | 415 | 424 | 97.9 |

Table 2.4 Temperament-Compliance: Raw Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | | 6-10 | 11-15 | 16-20 | 21-25 | 26-30 | Total | Mean | Std Dev |
|---------------|--------------|------|-------|-------|-------|-------|-------|------|---------|
| AGE OF CHILD | | | | | | | | | |
| 2 Years | 3.3 | 9.6 | 12.7 | 43.0 | 31.4 | 100.0 | 22.6 | 5.1 | |
| 3 Years | 0.5 | 7.1 | 28.0 | 34.9 | 29.5 | 100.0 | 22.1 | 4.4 | |
| 4 Years | 1.6 | 4.3 | 25.6 | 38.1 | 30.3 | 100.0 | 22.8 | 4.7 | |
| 5 Years | 0.1 | 5.6 | 20.2 | 36.4 | 37.7 | 100.0 | 23.6 | 4.4 | |
| 6 Years | 0.1 | 6.6 | 12.2 | 38.2 | 42.9 | 100.0 | 24.0 | 4.3 | |
| Total | 0.9 | 6.3 | 19.7 | 37.9 | 35.2 | 100.0 | 23.1 | 4.6 | |
| RACE of CHILD | AGE of CHILD | | | | | | | | |
| Hispanic | 2 Years | 3.5 | 16.4 | 26.4 | 34.9 | 18.7 | 100.0 | 20.3 | 4.7 |
| | 3 Years | 16.6 | 20.6 | 39.6 | 23.2 | 100.0 | 21.4 | 4.8 | |
| | 4 Years | 5.6 | 30.5 | 28.9 | 35.0 | 100.0 | 22.5 | 4.8 | |
| | 5 Years | 1.9 | 5.6 | 22.7 | 43.2 | 26.6 | 100.0 | 22.5 | 4.7 |
| | 6 Years | 1.8 | 11.5 | 13.4 | 29.1 | 44.2 | 100.0 | 23.1 | 5.4 |
| | Total | 1.5 | 10.5 | 22.4 | 34.3 | 31.3 | 100.0 | 22.1 | 5.0 |
| Black | 2 Years | 18.7 | 29.1 | 32.0 | 20.3 | 100.0 | 19.9 | 4.9 | |
| | 3 Years | 9.0 | 30.4 | 41.7 | 14.7 | 100.0 | 20.8 | 5.0 | |
| | 4 Years | 3.0 | 12.5 | 48.4 | 36.1 | 100.0 | 24.1 | 3.5 | |
| | 5 Years | 4.4 | 32.2 | 30.1 | 33.3 | 100.0 | 22.8 | 4.1 | |
| | 6 Years | | | 30.4 | 31.1 | 38.5 | 100.0 | 23.9 | 4.2 |
| | Total | 0.7 | 5.3 | 26.1 | 37.1 | 30.8 | 100.0 | 22.8 | 4.5 |
| White | 2 Years | 3.7 | 8.0 | 9.7 | 44.8 | 33.7 | 100.0 | 23.0 | 5.0 |
| | 3 Years | 6.3 | 28.0 | 33.7 | 32.0 | 100.0 | 22.3 | 4.2 | |
| | 4 Years | 1.9 | 4.4 | 27.0 | 37.4 | 29.3 | 100.0 | 22.6 | 4.8 |
| | 5 Years | | | 5.7 | 18.6 | 36.8 | 100.0 | 23.7 | 4.4 |
| | 6 Years | | | 7.0 | 9.9 | 39.8 | 43.3 | 24.0 | 4.2 |
| | Total | 0.9 | 6.1 | 18.7 | 38.3 | 36.0 | 100.0 | 23.2 | 4.6 |

Table 2.5 Temperament-Socialability: Raw Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | | 1-5 | 6-10 | 11-15 | Invalid | Valid | Total | % Valid |
|---------------|---------|--------------|------|-------|---------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | |
| 4 Years | 1 | 50 | 104 | 14 | 155 | 169 | 91.7 | |
| 5 Years | 1 | 58 | 94 | 25 | 153 | 178 | 86.0 | |
| 6 Years | 1 | 54 | 103 | 16 | 157 | 173 | 90.8 | |
| Total | 2 | 162 | 301 | 55 | 465 | 520 | 89.4 | |
| RACE OF CHILD | | AGE OF CHILD | | | | | | |
| Hispanic | 4 Years | 8 | 18 | 6 | 26 | 32 | 81.3 | |
| | 5 Years | 11 | 15 | 8 | 26 | 34 | 76.5 | |
| | 6 Years | 13 | 18 | 7 | 31 | 38 | 81.6 | |
| | Total | 32 | 51 | 21 | 83 | 104 | 79.8 | |
| Black | 4 Years | 7 | 23 | 3 | 30 | 33 | 90.9 | |
| | 5 Years | 12 | 18 | 6 | 30 | 36 | 83.3 | |
| | 6 Years | 16 | 23 | 3 | 39 | 42 | 92.9 | |
| | Total | 35 | 64 | 12 | 99 | 111 | 89.2 | |
| White | 4 Years | 1 | 35 | 63 | 5 | 99 | 104 | 95.2 |
| | 5 Years | 1 | 35 | 61 | 11 | 97 | 108 | 89.8 |
| | 6 Years | 1 | 25 | 62 | 6 | 87 | 93 | 93.5 |
| | Total | 2 | 95 | 186 | 22 | 283 | 305 | 92.8 |

Table 2.6 Temperament-Socialability: Raw Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | | 1-5 | 6-10 | 11-15 | Total | Mean | Std. Dev |
|---------------|---------|--------------|------|-------|-------|------|----------|
| AGE OF CHILD | | | | | | | |
| 4 Years | 0.8 | 35.3 | 63.9 | 100.0 | 11.9 | 2.7 | |
| 5 Years | 0.9 | 36.8 | 62.3 | 100.0 | 11.5 | 2.4 | |
| 6 Years | 0.6 | 30.6 | 69.4 | 100.0 | 12.2 | 2.6 | |
| Total | | 34.2 | 65.2 | 100.0 | 11.8 | 2.5 | |
| RACE OF CHILD | | AGE OF CHILD | | | | | |
| Hispanic | 4 Years | 28.6 | 71.4 | 100.0 | 12.2 | 2.3 | |
| | 5 Years | 44.6 | 55.4 | 100.0 | 11.6 | 2.6 | |
| | 6 Years | 42.3 | 57.7 | 100.0 | 11.6 | 2.6 | |
| | Total | 38.8 | 61.2 | 100.0 | 11.8 | 2.5 | |
| Black | 4 Years | 30.1 | 69.9 | 100.0 | 12.2 | 2.2 | |
| | 5 Years | 39.4 | 60.6 | 100.0 | 11.5 | 2.6 | |
| | 6 Years | 42.7 | 57.3 | 100.0 | 11.4 | 2.2 | |
| | Total | 37.1 | 62.9 | 100.0 | 11.7 | 2.3 | |
| White | 4 Years | 0.9 | 36.4 | 62.7 | 100.0 | 11.8 | 2.7 |
| | 5 Years | 1.0 | 36.2 | 62.8 | 100.0 | 11.5 | 2.3 |
| | 6 Years | 28.3 | 71.7 | 100.0 | 12.3 | 2.6 | |
| | Total | 0.6 | 33.6 | 65.7 | 100.0 | 11.9 | 2.6 |

Table 3.1 Motor and Social Development: Percentile Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | | 0-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Invalid | Valid | Total | Valid % |
|----------------------------|---------|------|-------|-------|-------|-------|-------|---------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | | | | |
| 1 Year | | 2 | 2 | 1 | | | | | | | |
| 2 Years | | 18 | 19 | 21 | 25 | 10 | | | | | |
| 3 Years | | 24 | 27 | 22 | 12 | 19 | | | | | |
| Total | | 42 | 48 | 45 | 38 | 29 | 9 | | | | |
| RACE OF CHILD AGE OF CHILD | | | | | | | | | | | |
| Hispanic | 1 Year | | 1 | 1 | | | | | | | |
| | 2 Years | | 6 | 6 | 2 | | | | | | |
| | 3 Years | | 11 | 2 | 3 | 1 | | | | | |
| | Total | 20 | 9 | 10 | 9 | 3 | | | | | |
| Black | 1 Year | | | 1 | 1 | | | | | | |
| | 2 Years | | 4 | 2 | 4 | 2 | | | | | |
| | 3 Years | | 5 | 10 | 6 | 2 | 3 | | | | |
| | Total | 9 | 12 | 11 | 5 | 8 | 1 | | | | |
| White | 1 year | | 1 | | | | | | | | |
| | 2 Years | | 5 | 11 | 11 | 17 | 3 | | | | |
| | 3 Years | | 8 | 15 | 13 | 7 | 15 | | | | |
| | Total | 13 | 27 | 24 | 24 | 18 | 8 | | | | |

Table 3.2 Motor and Social Development: Percentile Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | | 0-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Total | Mean | Std Dev |
|---------------|---------|--------------|-------|-------|-------|-------|-------|-------|------|---------|
| AGE OF CHILD | | | | | | | | | | |
| 1 Year | | 62.5 | 22.3 | 15.1 | | | 100.0 | 42.5 | 10.1 | |
| 2 Years | | 12.5 | 19.2 | 21.2 | 27.4 | 7.3 | 12.4 | 100.0 | 53.9 | 26.3 |
| 3 Years | | 15.5 | 26.7 | 20.8 | 11.7 | 23.8 | 1.5 | 100.0 | 49.7 | 28.5 |
| Total | | 13.8 | 23.6 | 21.0 | 19.3 | 15.6 | 6.7 | 100.0 | 51.6 | 27.4 |
| RACE OF CHILD | | AGE OF CHILD | | | | | | | | |
| Hispanic | 1 Year | | 42.6 | 57.4 | | | 100.0 | 41.8 | 10.0 | |
| | 2 Years | 29.3 | 21.8 | 21.2 | 19.2 | 8.5 | | 100.0 | 39.4 | 25.0 |
| | 3 Years | 57.6 | 7.1 | 16.9 | 12.5 | 5.8 | | 100.0 | 29.7 | 27.1 |
| | Total | 38.8 | 17.1 | 21.0 | 16.0 | 7.2 | | 100.0 | 35.8 | 25.9 |
| Black | 1 Year | | 43.1 | 56.9 | | | 100.0 | 56.5 | 5.3 | |
| | 2 Years | 25.1 | 9.4 | 21.0 | 10.9 | 28.4 | 5.2 | 100.0 | 52.2 | 30.3 |
| | 3 Years | 18.4 | 37.4 | 24.9 | 6.7 | 12.7 | | 100.0 | 40.8 | 24.8 |
| | Total | 20.3 | 25.1 | 24.0 | 10.2 | 18.3 | 2.0 | 100.0 | 45.8 | 27.3 |
| White | 1 Year | | 100.0 | | | | 100.0 | 35.9 | 0.0 | |
| | 2 Years | 9.5 | 19.9 | 21.2 | 29.9 | 5.1 | 14.4 | 100.0 | 55.5 | 25.5 |
| | 3 Years | 12.5 | 26.5 | 20.5 | 12.3 | 26.5 | 1.8 | 100.0 | 52.2 | 28.3 |
| | Total | 10.9 | 24.0 | 20.6 | 20.7 | 16.0 | 7.8 | 100.0 | 53.6 | 26.9 |

Table 3.3 Motor and Social Development: Standard Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | | 0-84 | 85-99 | 100-114 | 115+ | Total | Mean | Std Dev |
|----------------------|---------|-------|-------|---------|-------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | |
| 1 Year | | 62.5 | 37.5 | | | 100.0 | 97.2 | 3.7 |
| 2 Years | | 34.4 | 40.3 | 16.1 | 100.0 | 102.0 | 12.7 | |
| 3 Years | | 36.7 | 27.0 | 25.3 | 100.0 | 99.2 | 14.5 | |
| Total | | 36.0 | 33.5 | 20.5 | 100.0 | 100.5 | 13.6 | |
| RACE OF CHILD | | | | | | | | |
| Hispanic | 1 Year | 42.6 | 57.4 | | | 100.0 | 96.6 | 4.0 |
| | 2 Years | 38.2 | 39.2 | 3.1 | 100.0 | 94.7 | 11.9 | |
| | 3 Years | 42.8 | 12.5 | 5.8 | 100.0 | 89.0 | 14.5 | |
| | Total | 26.0 | 40.1 | 29.9 | 4.0 | 100.0 | 92.6 | 13.0 |
| Black | 1 Year | 100.0 | | | | 100.0 | 102.3 | 2.0 |
| | 2 Years | 11.3 | 33.3 | 27.1 | 28.3 | 100.0 | 101.3 | 15.1 |
| | 3 Years | 18.4 | 41.4 | 27.6 | 12.7 | 100.0 | 95.5 | 12.1 |
| | Total | 15.0 | 36.7 | 30.1 | 18.3 | 100.0 | 98.0 | 13.5 |
| White | 1 Year | 100.0 | | | | 100.0 | 95.0 | 0.0 |
| | 2 Years | 7.9 | 34.1 | 41.7 | 16.3 | 100.0 | 102.8 | 12.3 |
| | 3 Years | 8.3 | 35.7 | 27.8 | 28.3 | 100.0 | 100.4 | 14.4 |
| | Total | 8.0 | 35.5 | 34.2 | 22.2 | 100.0 | 101.5 | 13.4 |

**Table 3.4 Motor and Social Development: Percentile Scores For Female Children by Child Age and Race/Ethnicity
(2002 Weighted Distribution)**

| | | 0-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Total | Mean | Std Dev |
|---------------|---------|--------------|-------|-------|-------|-------|-------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | | | |
| 1 Year | | 14.5 | 18.5 | 100.0 | 27.9 | 15.6 | 20.4 | 3.1 | 100.0 | 49.1 |
| 2 Years | | 8.8 | 25.8 | 14.9 | 18.3 | 32.1 | 1.6 | 100.0 | 53.2 | 26.9 |
| 3 Years | | | | 21.9 | 22.1 | 16.8 | 25.9 | 100.0 | 51.9 | 26.0 |
| Total | | 11.7 | | | | | | 100.0 | 52.5 | 26.4 |
| RACE OF CHILD | | AGE OF CHILD | | | | | | | | |
| Hispanic | 1 Year | | 31.9 | 31.7 | 100.0 | 29.6 | 6.8 | 100.0 | 49.1 | 0.0 |
| | 2 Years | | 68.2 | 10.0 | | 21.8 | | 100.0 | 36.2 | 20.3 |
| | 3 Years | | 43.2 | 22.5 | 22.6 | 11.8 | | 100.0 | 25.1 | 23.8 |
| | Total | | | | | | | 100.0 | 32.9 | 22.1 |
| Black | 1 Year | | 27.1 | 6.6 | 100.0 | 23.1 | 19.6 | 23.5 | 100.0 | 49.1 |
| | 2 Years | | 16.3 | 46.1 | 16.3 | 15.1 | 7.0 | 15.5 | 100.0 | 50.4 |
| | 3 Years | | | 20.3 | 28.6 | 20.9 | 11.9 | 18.4 | 100.0 | 36.6 |
| | Total | | | | | | | | 42.6 | 27.9 |
| White | 2 Years | | 11.5 | 18.6 | 11.5 | 28.3 | 15.9 | 21.9 | 3.8 | 100.0 |
| | 3 Years | | 4.1 | 23.4 | 15.8 | 20.0 | 36.8 | 36.8 | 100.0 | 55.0 |
| | Total | | 7.9 | 20.9 | 22.3 | 17.9 | 29.1 | 29.1 | 2.0 | 100.0 |
| | | | | | | | | | 55.5 | 25.4 |

**Table 3.5 Motor and Social Development: Percentile Scores For Male Children by Child Age and Race/Ethnicity
(2002 Weighted Distribution)**

| | | 0-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Total | Mean | Std Dev |
|---------------|--|------|-------|-------|-------|-------|-------|-------|------|---------|
| AGE OF CHILD | | | | | | | | | | |
| 1 Year | | 10.4 | 70.1 | 19.5 | | | | 100.0 | 45.1 | 9.7 |
| 2 Years | | 17.8 | 14.5 | 17.2 | 32.9 | 11.3 | 6.3 | 100.0 | 54.4 | 26.3 |
| 3 Years | | 21.0 | 24.4 | 24.5 | 10.1 | 5.8 | 14.2 | 100.0 | 47.7 | 28.8 |
| Total | | 19.1 | 19.7 | 22.1 | 20.6 | 8.2 | 10.4 | 100.0 | 50.7 | 27.6 |
| RACE OF CHILD | | | | | | | | | | |
| Hispanic | | | | | | | | | | |
| 1 Year | | | 100.0 | | | | | 100.0 | 31.8 | 0.0 |
| 2 Years | | 38.6 | 15.5 | 12.3 | 18.7 | 14.9 | | 100.0 | 40.7 | 29.2 |
| 3 Years | | 50.0 | 6.2 | 27.9 | | 15.9 | | 100.0 | 33.6 | 29.1 |
| Total | | 41.9 | 14.4 | 18.1 | 10.8 | 14.8 | | 100.0 | 37.6 | 28.9 |
| Black | | | | | | | | | | |
| 1 Year | | 22.4 | 13.2 | 24.1 | 19.5 | 8.7 | 12.1 | 100.0 | 63.9 | 0.0 |
| 2 Years | | 20.7 | 29.9 | 22.9 | 17.1 | | 9.5 | 100.0 | 54.5 | 27.7 |
| 3 Years | | 20.4 | 22.4 | 22.3 | 21.8 | 3.2 | 10.0 | 100.0 | 44.0 | 25.6 |
| Total | | | | | | | | 100.0 | 48.8 | 26.5 |
| White | | | | | | | | | | |
| 1 Year | | | 100.0 | | | | | 100.0 | 41.8 | 0.0 |
| 2 Years | | 15.0 | 14.5 | 17.1 | 35.7 | 11.1 | 6.5 | 100.0 | 56.0 | 25.4 |
| 3 Years | | 19.1 | 24.9 | 24.4 | 10.0 | 5.8 | 15.7 | 100.0 | 49.1 | 28.8 |
| Total | | 17.0 | 19.8 | 22.5 | 21.3 | 8.1 | 11.3 | 100.0 | 52.0 | 27.3 |

**Table 3.6 Motor and Social Development: "All" Percentile Scores For Female Children by Child Age and Race/Ethnicity
(2002 Weighted Distribution)**

| | | 0-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Total | Mean | Std Dev |
|---------------|---------|--------------|-------|-------|-------|-------|-------|-------|------|---------|
| AGE OF CHILD | | | | | | | | | | |
| 1 Year | | 100.0 | | | | | | 100.0 | 50.4 | 0.0 |
| 2 Years | 6.9 | 17.9 | 21.5 | 27.9 | 7.6 | 18.3 | 100.0 | 58.6 | 26.0 | |
| 3 Years | 8.8 | 20.9 | 19.8 | 18.3 | 32.1 | 100.0 | 57.6 | 26.3 | | |
| Total | 7.8 | 19.2 | 21.2 | 23.1 | 19.3 | 9.4 | 100.0 | 58.1 | 26.1 | |
| RACE OF CHILD | | AGE OF CHILD | | | | | | | | |
| Hispanic | 1 Year | | 100.0 | | | | | 100.0 | 50.4 | 0.0 |
| | 2 Years | 12.5 | 25.8 | 34.4 | 20.6 | 6.8 | | 100.0 | 43.2 | 21.4 |
| | 3 Years | 68.2 | 10.0 | 21.8 | | | | 100.0 | 29.4 | 26.7 |
| | Total | 31.6 | 15.4 | 29.0 | 20.0 | 4.1 | | 100.0 | 38.7 | 24.0 |
| Black | 1 Year | | 100.0 | | | | | 100.0 | 50.4 | 0.0 |
| | 2 Years | 27.1 | 6.6 | 9.9 | 13.2 | 43.1 | | 100.0 | 55.0 | 32.0 |
| | 3 Years | 16.3 | 38.5 | 22.6 | 7.0 | 15.5 | | 100.0 | 42.2 | 24.7 |
| | Total | 20.3 | 24.3 | 19.7 | 9.3 | 26.4 | | 100.0 | 47.7 | 28.3 |
| White | 2 Years | 4.1 | 18.4 | 21.6 | 30.2 | 3.6 | 22.1 | 100.0 | 60.5 | 25.1 |
| | 3 Years | 4.1 | 19.3 | 19.9 | 20.0 | 36.8 | | 100.0 | 61.8 | 24.6 |
| | Total | 4.1 | 18.8 | 20.8 | 25.3 | 19.6 | 11.5 | 100.0 | 61.1 | 24.9 |

**Table 3.7 Motor and Social Development: "All" Percentile Scores For Male Children by Child Age and Race/Ethnicity
(2002 Weighted Distribution)**

| | | 0-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Total | Mean | Std Dev |
|---------------|--|------|-------|-------|-------|-------|-------|-------|------|---------|
| AGE OF CHILD | | | | | | | | | | |
| 1 Year | | 80.5 | | 19.5 | | | | 100.0 | 40.2 | 10.5 |
| 2 Years | | 18.3 | 20.5 | 20.9 | 27.0 | 7.1 | 6.3 | 100.0 | 48.9 | 25.6 |
| 3 Years | | 21.0 | 31.5 | 21.6 | 6.2 | 17.0 | 2.7 | 100.0 | 43.2 | 28.5 |
| Total | | 19.3 | 27.6 | 20.8 | 15.8 | 12.2 | 4.3 | 100.0 | 45.7 | 27.1 |
| RACE OF CHILD | | | | | | | | | | |
| Hispanic | | | | | | | | | | |
| 1 Year | | | 100.0 | | | | | 100.0 | 30.2 | 0.0 |
| 2 Years | | 43.2 | 18.5 | 10.2 | 18.1 | 9.9 | | 100.0 | 36.2 | 27.3 |
| 3 Years | | 50.0 | 12.2 | 21.9 | 5.8 | 10.0 | | 100.0 | 29.9 | 27.5 |
| Total | | 44.6 | 18.5 | 14.5 | 12.8 | 9.7 | | 100.0 | 33.5 | 27.1 |
| Black | | | | | | | | | | |
| 1 Year | | | | 100.0 | | | | 100.0 | 61.2 | 0.0 |
| 2 Years | | 22.4 | 13.2 | 35.7 | 7.9 | 8.7 | 12.1 | 100.0 | 48.4 | 27.5 |
| 3 Years | | 20.7 | 36.0 | 27.4 | 6.4 | 9.5 | | 100.0 | 39.2 | 24.7 |
| Total | | 20.4 | 26.0 | 29.2 | 11.3 | 8.7 | 4.4 | 100.0 | 43.6 | 25.9 |
| White | | | | | | | | | | |
| 1 Year | | | | 100.0 | | | | 100.0 | 35.9 | 0.0 |
| 2 Years | | 15.0 | 21.3 | 20.8 | 29.7 | 6.6 | 6.5 | 100.0 | 50.4 | 24.8 |
| 3 Years | | 19.1 | 32.2 | 20.9 | 6.2 | 18.3 | 3.2 | 100.0 | 44.5 | 28.7 |
| Total | | 17.0 | 28.6 | 20.5 | 16.6 | 12.7 | 4.6 | 100.0 | 47.0 | 27.0 |
| Total | | 37.0 | 21.7 | 15.6 | 12.6 | 9.7 | 3.5 | 100.0 | 35.7 | 30.9 |

Table 4.1 Behavior Problems Index: Total Raw Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | 0-4.9 | 5-9.9 | 10-14.9 | 15-19.9 | 20+ | Invalid | Valid | Total | % Valid |
|----------------------|-------|-------|---------|---------|-----|---------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | | |
| 4-5 Years | 120 | 109 | 82 | 24 | 7 | 5 | 342 | 347 | 98.6 |
| 6-7 Years | 149 | 117 | 54 | 44 | 18 | 3 | 382 | 385 | 99.2 |
| 8-9 Years | 233 | 146 | 106 | 41 | 23 | 4 | 549 | 553 | 99.3 |
| 10+ Years | 683 | 472 | 265 | 125 | 54 | 13 | 1599 | 1612 | 99.2 |
| Total | 1185 | 844 | 507 | 234 | 102 | 25 | 2872 | 2897 | 99.1 |
| RACE OF CHILD | | | | | | | | | |
| Hispanic | 27 | 17 | 16 | 3 | 1 | 2 | 64 | 66 | 97.0 |
| 4-5 Years | 36 | 25 | 7 | 3 | 4 | 3 | 75 | 75 | 100.0 |
| 6-7 Years | 43 | 30 | 23 | 5 | 4 | 3 | 105 | 108 | 97.2 |
| 8-9 Years | 139 | 96 | 54 | 28 | 10 | 4 | 327 | 331 | 98.8 |
| 10+ Years | 245 | 168 | 100 | 39 | 19 | 9 | 571 | 580 | 98.4 |
| Total | 19 | 24 | 16 | 4 | 3 | 3 | 66 | 69 | 95.7 |
| Black | 30 | 29 | 10 | 13 | 5 | 2 | 87 | 89 | 97.8 |
| 4-5 Years | 60 | 28 | 30 | 11 | 7 | 2 | 136 | 136 | 100.0 |
| 6-7 Years | 188 | 126 | 73 | 37 | 25 | 6 | 449 | 455 | 98.7 |
| 8-9 Years | 297 | 207 | 129 | 65 | 40 | 11 | 738 | 749 | 98.5 |
| Total | 74 | 68 | 50 | 17 | 3 | 3 | 212 | 212 | 100.0 |
| White | 83 | 63 | 37 | 28 | 9 | 1 | 220 | 221 | 99.5 |
| 4-5 Years | 130 | 88 | 53 | 25 | 12 | 1 | 308 | 309 | 99.7 |
| 6-7 Years | 356 | 250 | 138 | 60 | 19 | 3 | 823 | 826 | 99.6 |
| 8-9 Years | 643 | 469 | 278 | 130 | 43 | 5 | 1563 | 1568 | 99.7 |

Table 4.2 Behavior Problems Index: Percentile Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | Total | Mean | Std | Dev |
|----------------------|--------|---------|---------|---------|---------|--------|-------|------|------|-----|
| AGE OF CHILD | | | | | | | | | | |
| 4-5 Years | 20.5 | 15.7 | 27.0 | 18.6 | 10.4 | 7.7 | 100.0 | 49.7 | 28.3 | |
| 6-7 Years | 19.4 | 18.7 | 20.6 | 18.2 | 9.0 | 14.1 | 100.0 | 50.8 | 30.0 | |
| 8-9 Years | 16.2 | 21.7 | 22.7 | 18.8 | 10.9 | 9.8 | 100.0 | 51.0 | 28.0 | |
| 10+ Years | 14.6 | 16.9 | 21.6 | 23.2 | 11.2 | 12.5 | 100.0 | 54.8 | 28.3 | |
| Total | 16.3 | 17.9 | 22.3 | 21.1 | 10.7 | 11.6 | 100.0 | 52.9 | 28.5 | |
| RACE OF CHILD | | | | | | | | | | |
| Hispanic | 23.5 | 21.0 | 26.3 | 20.3 | 3.5 | 5.4 | 100.0 | 44.6 | 26.2 | |
| 6-7 Years | 26.5 | 26.2 | 22.3 | 12.1 | 7.0 | 5.9 | 100.0 | 40.3 | 27.5 | |
| 8-9 Years | 21.4 | 19.4 | 24.8 | 18.2 | 8.6 | 7.6 | 100.0 | 48.6 | 27.8 | |
| 10+ Years | 12.8 | 18.0 | 18.2 | 26.1 | 10.5 | 14.4 | 100.0 | 56.5 | 28.1 | |
| Total | 17.4 | 19.7 | 20.8 | 22.1 | 9.0 | 11.1 | 100.0 | 51.6 | 28.5 | |
| Black | 13.5 | 13.2 | 31.1 | 26.1 | 5.0 | 11.0 | 100.0 | 53.4 | 25.6 | |
| 6-7 Years | 18.1 | 18.1 | 18.5 | 18.7 | 9.9 | 16.8 | 100.0 | 53.6 | 29.2 | |
| 8-9 Years | 14.4 | 24.2 | 13.8 | 19.4 | 14.3 | 13.9 | 100.0 | 54.6 | 29.2 | |
| 10+ Years | 11.8 | 20.7 | 18.5 | 23.5 | 11.4 | 14.1 | 100.0 | 56.5 | 28.5 | |
| Total | 13.2 | 20.3 | 18.9 | 22.5 | 11.1 | 14.0 | 100.0 | 55.5 | 28.5 | |
| White | 21.2 | 15.7 | 26.5 | 17.6 | 11.5 | 7.5 | 100.0 | 49.5 | 28.6 | |
| 6-7 Years | 19.0 | 18.2 | 20.7 | 18.6 | 9.0 | 14.4 | 100.0 | 51.3 | 30.1 | |
| 8-9 Years | 16.0 | 21.5 | 23.7 | 18.7 | 10.6 | 9.4 | 100.0 | 50.7 | 27.8 | |
| 10+ Years | 15.2 | 16.2 | 22.3 | 23.0 | 11.2 | 12.0 | 100.0 | 54.4 | 28.3 | |
| Total | 16.7 | 17.4 | 22.9 | 20.9 | 10.8 | 11.3 | 100.0 | 52.6 | 28.5 | |

Table 4.3 Behavior Problems Index: Standard Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | | 0-84 | 85-99 | 100-114 | 115-129 | 130 + | Total | Mean | Std Dev |
|---------------|--------------|------|-------|---------|---------|-------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | | |
| 4-5 Years | 14.9 | 30.8 | 40.8 | 10.8 | 2.7 | 100.0 | 99.7 | 14.5 | |
| 6-7 Years | 19.4 | 30.1 | 29.0 | 18.5 | 2.9 | 100.0 | 100.7 | 15.5 | |
| 8-9 Years | 12.4 | 36.8 | 33.4 | 13.1 | 4.3 | 100.0 | 100.9 | 14.6 | |
| 10+ Years | 11.0 | 31.0 | 38.5 | 15.6 | 3.8 | 100.0 | 102.7 | 14.5 | |
| Total | 12.9 | 32.0 | 36.5 | 14.9 | 3.6 | 100.0 | 101.7 | 14.7 | |
| RACE OF CHILD | AGE OF CHILD | | | | | | | | |
| Hispanic | 4-5 Years | 13.3 | 41.2 | 39.1 | 5.0 | 1.3 | 100.0 | 97.5 | 12.7 |
| | 6-7 Years | 26.5 | 38.5 | 22.2 | 10.3 | 2.6 | 100.0 | 95.6 | 14.6 |
| | 8-9 Years | 16.8 | 35.3 | 35.9 | 7.6 | 4.3 | 100.0 | 99.7 | 14.7 |
| | 10+ Years | 9.7 | 30.5 | 37.5 | 18.7 | 3.6 | 100.0 | 103.6 | 14.5 |
| | Total | 13.7 | 33.6 | 35.2 | 14.1 | 3.4 | 100.0 | 101.2 | 14.7 |
| Black | 4-5 Years | 6.6 | 35.4 | 43.1 | 8.6 | 6.3 | 100.0 | 102.3 | 13.7 |
| | 6-7 Years | 18.1 | 26.8 | 28.4 | 23.9 | 2.8 | 100.0 | 102.3 | 14.9 |
| | 8-9 Years | 12.2 | 35.9 | 27.1 | 19.2 | 5.7 | 100.0 | 102.8 | 15.3 |
| | 10+ Years | 8.8 | 32.5 | 37.0 | 15.5 | 6.2 | 100.0 | 104.0 | 15.3 |
| | Total | 10.2 | 32.8 | 34.8 | 16.4 | 5.7 | 100.0 | 103.4 | 15.1 |
| White | 4-5 Years | 16.0 | 29.6 | 40.6 | 11.5 | 2.3 | 100.0 | 99.6 | 14.6 |
| | 6-7 Years | 19.0 | 29.9 | 29.7 | 18.5 | 3.0 | 100.0 | 100.9 | 15.6 |
| | 8-9 Years | 12.1 | 37.0 | 34.0 | 12.7 | 4.1 | 100.0 | 100.8 | 14.5 |
| | 10+ Years | 11.5 | 30.8 | 38.9 | 15.3 | 3.5 | 100.0 | 102.4 | 14.4 |
| | Total | 13.2 | 31.8 | 36.9 | 14.8 | 3.4 | 100.0 | 101.5 | 14.6 |

**Table 4.4 Behavior Problems Index: External Percentile Scores (trichotomous items) by Child Age and Race/Ethnicity
(2002 Weighted Distribution)**

| | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | Total | Mean | Std Dev |
|----------------------|--------|---------|---------|---------|---------|--------|-------|------|---------|
| AGE OF CHILD | | | | | | | | | |
| 4-5 Years | 24.0 | 22.8 | 19.4 | 18.2 | 7.5 | 8.1 | 100.0 | 46.7 | 27.3 |
| 6-7 Years | 25.6 | 29.9 | 14.9 | 11.7 | 6.4 | 11.5 | 100.0 | 45.6 | 28.0 |
| 8-9 Years | 17.5 | 31.2 | 18.8 | 17.0 | 5.0 | 10.5 | 100.0 | 47.1 | 26.7 |
| 10+ Years | 11.5 | 35.4 | 19.2 | 15.9 | 5.4 | 12.7 | 100.0 | 49.7 | 26.7 |
| Total | 16.0 | 32.3 | 18.6 | 15.8 | 5.7 | 11.5 | 100.0 | 48.3 | 26.9 |
| RACE OF CHILD | | | | | | | | | |
| Hispanic | | | | | | | | | |
| 4-5 Years | 29.2 | 23.1 | 18.5 | 13.8 | 9.2 | 6.2 | 100.0 | 43.3 | 27.5 |
| 6-7 Years | 33.3 | 36.0 | 14.7 | 5.3 | 2.7 | 8.0 | 100.0 | 37.5 | 25.2 |
| 8-9 Years | 19.0 | 29.5 | 19.0 | 19.0 | 4.8 | 8.6 | 100.0 | 46.2 | 26.1 |
| 10+ Years | 11.9 | 33.6 | 19.6 | 15.6 | 6.1 | 13.1 | 100.0 | 50.1 | 26.9 |
| Total | 18.0 | 32.0 | 18.7 | 14.7 | 5.8 | 10.8 | 100.0 | 47.0 | 26.9 |
| Black | | | | | | | | | |
| 4-5 Years | 20.3 | 21.7 | 24.6 | 18.8 | 5.8 | 8.7 | 100.0 | 48.4 | 26.1 |
| 6-7 Years | 21.8 | 29.9 | 14.9 | 12.6 | 8.0 | 12.6 | 100.0 | 48.1 | 28.0 |
| 8-9 Years | 17.0 | 32.6 | 15.6 | 16.3 | 5.9 | 12.6 | 100.0 | 48.9 | 28.2 |
| 10+ Years | 9.8 | 35.0 | 17.4 | 16.7 | 5.8 | 15.2 | 100.0 | 51.4 | 27.7 |
| Total | 13.5 | 32.7 | 17.5 | 16.4 | 6.1 | 13.8 | 100.0 | 50.3 | 27.7 |
| White | | | | | | | | | |
| 4-5 Years | 23.6 | 23.1 | 17.9 | 19.3 | 7.5 | 8.5 | 100.0 | 47.2 | 27.6 |
| 6-7 Years | 24.4 | 27.7 | 15.0 | 13.6 | 7.0 | 12.2 | 100.0 | 47.4 | 28.5 |
| 8-9 Years | 17.2 | 31.1 | 20.2 | 16.6 | 4.6 | 10.3 | 100.0 | 46.7 | 26.2 |
| 10+ Years | 12.2 | 36.3 | 20.0 | 15.5 | 4.9 | 11.1 | 100.0 | 48.6 | 25.9 |
| Total | 16.4 | 32.3 | 19.1 | 16.0 | 5.5 | 10.7 | 100.0 | 47.8 | 26.6 |

**Table 4.5 Behavior Problems Index: Internal Percentile Scores (trichotomous items) by Child Age and Race/Ethnicity
(2002 Weighted Distribution)**

| | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | Total | Mean | Std Dev |
|----------------------|--------|---------|---------|---------|---------|--------|-------|------|---------|
| AGE OF CHILD | | | | | | | | | |
| 4-5 Years | 18.7 | 22.5 | 23.6 | 19.0 | 5.8 | 10.4 | 100.0 | 49.9 | 26.1 |
| 6-7 Years | 11.2 | 36.0 | 25.6 | 7.0 | 5.7 | 14.4 | 100.0 | 48.2 | 27.0 |
| 8-9 Years | 48.1 | 48.1 | 22.3 | 13.4 | 5.4 | 10.7 | 100.0 | 47.3 | 25.1 |
| 10+ Years | 48.9 | 48.9 | 17.9 | 15.2 | 7.2 | 10.8 | 100.0 | 47.0 | 25.5 |
| Total | 3.7 | 43.9 | 20.5 | 14.2 | 6.5 | 11.2 | 100.0 | 47.5 | 25.7 |
| RACE OF CHILD | | | | | | | | | |
| Hispanic | | | | | | | | | |
| 4-5 Years | 22.7 | 24.2 | 21.2 | 15.2 | 7.6 | 9.1 | 100.0 | 47.4 | 26.2 |
| 6-7 Years | 12.0 | 36.0 | 30.7 | 4.0 | 5.3 | 12.0 | 100.0 | 45.3 | 25.9 |
| 8-9 Years | 49.5 | 49.5 | 27.1 | 9.3 | 4.7 | 9.3 | 100.0 | 45.8 | 24.0 |
| 10+ Years | 48.2 | 48.2 | 17.7 | 15.2 | 8.5 | 10.4 | 100.0 | 47.5 | 25.6 |
| Total | 4.2 | 44.1 | 21.5 | 12.7 | 7.3 | 10.2 | 100.0 | 46.9 | 25.4 |
| Black | | | | | | | | | |
| 4-5 Years | 7.2 | 23.2 | 24.6 | 26.1 | 4.3 | 14.5 | 100.0 | 56.6 | 25.3 |
| 6-7 Years | 10.3 | 31.0 | 24.1 | 11.5 | 6.9 | 16.1 | 100.0 | 52.7 | 27.6 |
| 8-9 Years | 39.7 | 39.7 | 21.3 | 19.1 | 6.6 | 13.2 | 100.0 | 52.1 | 26.5 |
| 10+ Years | 46.1 | 46.1 | 18.5 | 15.7 | 7.5 | 12.1 | 100.0 | 48.2 | 26.0 |
| Total | 1.9 | 41.1 | 20.3 | 16.8 | 7.0 | 13.0 | 100.0 | 50.2 | 26.3 |
| White | | | | | | | | | |
| 4-5 Years | 21.2 | 21.7 | 24.1 | 17.9 | 5.7 | 9.4 | 100.0 | 48.6 | 26.1 |
| 6-7 Years | 11.3 | 38.0 | 24.4 | 6.3 | 5.4 | 14.5 | 100.0 | 47.3 | 27.0 |
| 8-9 Years | 51.3 | 51.3 | 21.1 | 12.3 | 5.2 | 10.1 | 100.0 | 45.7 | 24.6 |
| 10+ Years | 50.7 | 50.7 | 17.7 | 14.9 | 6.5 | 10.2 | 100.0 | 46.1 | 25.1 |
| Total | 4.5 | 45.1 | 20.2 | 13.6 | 6.0 | 10.7 | 100.0 | 46.5 | 25.4 |

Table 4.6 Behavior Problems Index: Peer Conflicts Percentile Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| RACE OF CHILD | AGE OF CHILD | 40-59.9 | | | 80-89.9 | | | 90-100 | | | Total | | | Mean | Std Dev |
|----------------------|--------------|---------|---------|--------|---------|---------|--------|---------|---------|--------|-------|---------|---------|--------|---------|
| | | 40-59.9 | 80-89.9 | 90-100 | 40-59.9 | 80-89.9 | 90-100 | 40-59.9 | 80-89.9 | 90-100 | Total | 40-59.9 | 80-89.9 | 90-100 | |
| AGE OF CHILD | | | | | | | | | | | | | | | |
| 4-5 Years | 78.6 | | | | 21.4 | | | 100.0 | | | 53.0 | | | 20.4 | |
| 6-7 Years | 77.4 | | | | 7.8 | | | 100.0 | | | 53.0 | | | 21.3 | |
| 8-9 Years | 81.2 | | | | 11.0 | | | 7.8 | | | 49.6 | | | 19.8 | |
| 10+ Years | 74.6 | | | | 14.9 | | | 10.4 | | | 54.0 | | | 22.1 | |
| Total | 76.8 | | | | 12.3 | | | 10.9 | | | 52.9 | | | 21.4 | |
| RACE OF CHILD | | | | | | | | | | | | | | | |
| Hispanic | 82.4 | | | | 17.6 | | | 100.0 | | | 51.2 | | | 19.0 | |
| 4-5 Years | 84.2 | | | | 9.2 | | | 6.6 | | | 49.6 | | | 18.8 | |
| 6-7 Years | 84.1 | | | | 8.3 | | | 7.6 | | | 48.3 | | | 18.8 | |
| 8-9 Years | 69.5 | | | | 19.1 | | | 11.4 | | | 56.5 | | | 23.1 | |
| 10+ Years | 75.6 | | | | 13.8 | | | 10.6 | | | 53.4 | | | 21.7 | |
| Total | | | | | | | | | | | | | | | |
| Black | 71.6 | | | | 28.4 | | | 100.0 | | | 56.6 | | | 22.7 | |
| 4-5 Years | 73.4 | | | | 23.7 | | | 2.8 | | | 100.0 | | | 54.4 | |
| 6-7 Years | 75.7 | | | | 17.5 | | | 6.8 | | | 100.0 | | | 52.1 | |
| 8-9 Years | 75.0 | | | | 13.3 | | | 11.7 | | | 100.0 | | | 54.0 | |
| 10+ Years | 74.6 | | | | 13.9 | | | 11.5 | | | 100.0 | | | 54.0 | |
| Total | | | | | | | | | | | | | | | |
| White | 79.3 | | | | 20.7 | | | 100.0 | | | 52.7 | | | 20.1 | |
| 4-5 Years | 77.3 | | | | 14.3 | | | 8.4 | | | 100.0 | | | 53.1 | |
| 6-7 Years | 81.7 | | | | 10.3 | | | 8.0 | | | 100.0 | | | 49.4 | |
| 8-9 Years | 75.0 | | | | 14.8 | | | 10.2 | | | 100.0 | | | 53.8 | |
| 10+ Years | 77.2 | | | | 12.0 | | | 10.8 | | | 100.0 | | | 52.7 | |
| Total | | | | | | | | | | | | | | | |

Table 4.7 Behavior Problems Index: Peer Conflicts Standard Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | RACE OF CHILD | AGE OF CHILD | 85-99 | 115-129 | 130+ | Total | Mean | Std Dev |
|----------------------|---------------|--------------|-------|---------|-------|-------|------|---------|
| | | | 85-99 | 115-129 | 130+ | Total | Mean | Std Dev |
| AGE OF CHILD | | | | | | | | |
| 4-5 Years | | 78.6 | 16.8 | 4.6 | 100.0 | 102.4 | 10.6 | |
| 6-7 Years | | 77.4 | 19.5 | 3.1 | 100.0 | 103.0 | 11.7 | |
| 8-9 Years | | 81.2 | 16.8 | 1.9 | 100.0 | 100.7 | 10.3 | |
| 10+ Years | | 74.6 | 21.8 | 3.5 | 100.0 | 103.2 | 11.7 | |
| Total | | 76.8 | 19.9 | 3.3 | 100.0 | 102.6 | 11.3 | |
| RACE OF CHILD | | | | | | | | |
| Hispanic | | | | | | | | |
| 4-5 Years | | 82.4 | 13.6 | 4.0 | 100.0 | 101.5 | 9.9 | |
| 6-7 Years | | 84.2 | 14.5 | 1.3 | 100.0 | 101.3 | 10.3 | |
| 8-9 Years | | 84.1 | 13.1 | 2.8 | 100.0 | 100.2 | 10.3 | |
| 10+ Years | | 69.5 | 28.5 | 1.9 | 100.0 | 104.2 | 11.8 | |
| Total | | 75.6 | 22.1 | 2.2 | 100.0 | 102.8 | 11.3 | |
| Black | | | | | | | | |
| 4-5 Years | | 71.6 | 20.6 | 7.8 | 100.0 | 104.5 | 12.5 | |
| 6-7 Years | | 73.4 | 25.7 | 0.9 | 100.0 | 103.1 | 10.4 | |
| 8-9 Years | | 75.7 | 22.2 | 2.1 | 100.0 | 101.8 | 10.7 | |
| 10+ Years | | 75.0 | 20.8 | 4.1 | 100.0 | 103.3 | 12.0 | |
| Total | | 74.6 | 21.6 | 3.8 | 100.0 | 103.1 | 11.7 | |
| White | | | | | | | | |
| 4-5 Years | | 79.3 | 16.5 | 4.2 | 100.0 | 102.2 | 10.4 | |
| 6-7 Years | | 77.3 | 19.2 | 3.5 | 100.0 | 103.1 | 11.9 | |
| 8-9 Years | | 81.7 | 16.4 | 1.9 | 100.0 | 100.6 | 10.3 | |
| 10+ Years | | 75.0 | 21.4 | 3.5 | 100.0 | 103.1 | 11.6 | |
| Total | | 77.2 | 19.5 | 3.3 | 100.0 | 102.5 | 11.3 | |

Table 4.8 Behavior Problems Index: Hyperactive Percentile Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | Total | Mean | Std Dev | |
|----------------------|--|---------------------|---------|---------|---------|---------|--------|-------|------|---------|--|
| AGE OF CHILD | | | | | | | | | | | |
| 4-5 Years | | 37.1 | 22.3 | 14.9 | 16.0 | 9.7 | 100.0 | 50.0 | 28.8 | | |
| 6-7 Years | | 35.7 | 22.9 | 17.0 | 12.7 | 11.7 | 100.0 | 49.8 | 28.2 | | |
| 8-9 Years | | 33.4 | 22.0 | 14.7 | 16.7 | 13.3 | 100.0 | 51.5 | 28.3 | | |
| 10+ Years | | 16.1 | 22.7 | 22.8 | 14.0 | 10.6 | 13.7 | 100.0 | 51.4 | 28.1 | |
| Total | | 24.7 | 12.4 | 22.6 | 14.7 | 12.7 | 12.9 | 100.0 | 51.0 | 28.3 | |
| RACE OF CHILD | | AGE OF CHILD | | | | | | | | | |
| Hispanic | | 4-5 Years | | 30.6 | | 12.5 | | 9.8 | | 6.2 | |
| 6-7 Years | | 49.0 | | 23.1 | | 14.8 | | 4.8 | | 8.4 | |
| 8-9 Years | | 42.9 | | 15.3 | | 17.0 | | 15.7 | | 9.0 | |
| 10+ Years | | 16.1 | | 23.5 | | 21.1 | | 13.3 | | 14.3 | |
| Total | | 28.2 | | 13.4 | | 21.2 | | 14.2 | | 11.3 | |
| Black | | 4-5 Years | | 24.5 | | 18.7 | | 28.0 | | 22.0 | |
| 6-7 Years | | 27.4 | | 20.9 | | 20.6 | | 10.2 | | 20.8 | |
| 8-9 Years | | 34.6 | | 16.1 | | 11.1 | | 11.4 | | 25.9 | |
| 10+ Years | | 15.1 | | 25.1 | | 19.1 | | 15.3 | | 7.6 | |
| Total | | 21.2 | | 14.9 | | 18.7 | | 16.6 | | 10.2 | |
| White | | 4-5 Years | | 38.5 | | 22.3 | | 13.4 | | 15.6 | |
| 6-7 Years | | 35.6 | | 23.1 | | 16.7 | | 13.6 | | 10.2 | |
| 8-9 Years | | 32.5 | | 23.3 | | 14.9 | | 17.5 | | 11.9 | |
| 10+ Years | | 16.3 | | 22.3 | | 23.5 | | 13.9 | | 11.0 | |
| Total | | 24.9 | | 12.0 | | 23.3 | | 14.4 | | 13.2 | |

Table 4.9 Behavior Problems Index: Hyperactive Standard Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | | 85-99 | 100-114 | 115-129 | 130 + | Total | Mean | Std Dev |
|---------------|------|--------------|---------|---------|-------|-------|------|---------|
| AGE OF CHILD | | | | | | | | |
| 4-5 Years | 59.4 | 21.5 | 15.9 | 3.1 | 100.0 | 100.8 | 13.8 | |
| 6-7 Years | 58.6 | 29.7 | 9.0 | 2.8 | 100.0 | 100.2 | 13.4 | |
| 8-9 Years | 55.4 | 31.3 | 8.8 | 4.5 | 100.0 | 101.5 | 13.5 | |
| 10+ Years | 38.8 | 41.5 | 15.6 | 4.1 | 100.0 | 101.5 | 13.5 | |
| Total | 47.2 | 35.5 | 13.4 | 3.9 | 100.0 | 101.2 | 13.5 | |
| RACE OF CHILD | | AGE OF CHILD | | | | | | |
| Hispanic | 71.6 | 18.8 | 6.3 | 3.4 | 100.0 | 98.3 | 12.7 | |
| 4-5 Years | 72.1 | 19.6 | 7.0 | 1.3 | 100.0 | 96.2 | 12.4 | |
| 6-7 Years | 58.2 | 32.7 | 6.7 | 2.3 | 100.0 | 99.1 | 13.0 | |
| 8-9 Years | 39.6 | 39.7 | 17.0 | 3.8 | 100.0 | 101.6 | 13.6 | |
| 10+ Years | 50.8 | 33.6 | 12.6 | 3.1 | 100.0 | 100.0 | 13.4 | |
| Total | 43.1 | 37.4 | 13.3 | 6.1 | 100.0 | 104.2 | 13.5 | |
| Black | 48.4 | 30.9 | 17.0 | 3.8 | 100.0 | 103.4 | 14.1 | |
| 4-5 Years | 50.7 | 23.4 | 16.6 | 9.3 | 100.0 | 103.7 | 15.8 | |
| 6-7 Years | 40.2 | 36.6 | 17.0 | 6.2 | 100.0 | 102.2 | 14.5 | |
| 8-9 Years | 43.4 | 33.5 | 16.5 | 6.5 | 100.0 | 102.8 | 14.6 | |
| 10+ Years | | | | | | | | |
| Total | 47.5 | 35.9 | 13.0 | 3.6 | 100.0 | 101.1 | 13.3 | |
| White | 60.7 | 19.6 | 16.8 | 2.8 | 100.0 | 100.5 | 13.8 | |
| 4-5 Years | 58.7 | 30.3 | 8.2 | 2.8 | 100.0 | 100.1 | 13.3 | |
| 6-7 Years | 55.8 | 32.3 | 7.9 | 4.0 | 100.0 | 101.3 | 13.2 | |
| 8-9 Years | 38.5 | 42.4 | 15.3 | 3.8 | 100.0 | 101.4 | 13.3 | |
| 10+ Years | | | | | | | | |
| Total | 47.5 | | | | | | | |

Table 4.10 Behavior Problems Index: Headstrong Percentile Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| RACE OF CHILD | AGE OF CHILD | 0-19.9 | | | | | 20-39.9 | | | | | 40-59.9 | | | | | 60-79.9 | | | | | 80-89.9 | | | | | 90-100 | | | | | Total | | Mean | | Std Dev | |
|---------------|--------------|--------|---------|---------|---------|---------|---------|--------|---------|---------|---------|---------|--------|--------|---------|---------|---------|---------|--------|--------|---------|---------|---------|---------|--------|--------|---------|---------|---------|---------|--------|-------|------|---------|------|---------|--|
| | | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | Total | Mean | Std Dev | | | |
| White | 4-5 Years | 23.4 | 14.0 | 17.4 | 32.0 | 4.8 | 8.5 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 50.6 | 50.6 | 50.6 | 50.6 | 50.6 | 50.6 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | | |
| White | 6-7 Years | 23.6 | 17.6 | 14.4 | 17.3 | 14.6 | 12.5 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 51.3 | 51.3 | 51.3 | 51.3 | 51.3 | 51.3 | 29.2 | 29.2 | 29.2 | 29.2 | 29.2 | 29.2 | 29.2 | 29.2 | 29.2 | 29.2 | 29.2 | 29.2 | 29.2 | 29.2 | 29.2 | 29.2 | | |
| White | 8-9 Years | 26.8 | 18.0 | 19.0 | 16.2 | 10.5 | 9.3 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 49.8 | 49.8 | 49.8 | 49.8 | 49.8 | 49.8 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | | |
| White | 10+ Years | 25.6 | 10.5 | 23.3 | 17.6 | 12.4 | 10.7 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 53.6 | 53.6 | 53.6 | 53.6 | 53.6 | 53.6 | 28.2 | 28.2 | 28.2 | 28.2 | 28.2 | 28.2 | 28.2 | 28.2 | 28.2 | 28.2 | 28.2 | 28.2 | 28.2 | 28.2 | 28.2 | 28.2 | | |
| White | Total | 25.3 | 13.4 | 20.5 | 19.0 | 11.4 | 10.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 52.2 | 52.2 | 52.2 | 52.2 | 52.2 | 52.2 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | | |
| Black | 4-5 Years | 26.6 | 18.6 | 19.4 | 22.8 | 9.7 | 2.9 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 45.1 | 45.1 | 45.1 | 45.1 | 45.1 | 45.1 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | |
| Black | 6-7 Years | 31.4 | 24.5 | 12.7 | 7.0 | 18.8 | 5.6 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 43.5 | 43.5 | 43.5 | 43.5 | 43.5 | 43.5 | 28.7 | 28.7 | 28.7 | 28.7 | 28.7 | 28.7 | 28.7 | 28.7 | 28.7 | 28.7 | 28.7 | 28.7 | 28.7 | 28.7 | 28.7 | 28.7 | 28.7 | |
| Black | 8-9 Years | 31.4 | 22.7 | 13.3 | 13.3 | 9.0 | 10.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 46.5 | 46.5 | 46.5 | 46.5 | 46.5 | 46.5 | 28.8 | 28.8 | 28.8 | 28.8 | 28.8 | 28.8 | 28.8 | 28.8 | 28.8 | 28.8 | 28.8 | 28.8 | 28.8 | 28.8 | 28.8 | 28.8 | | |
| Black | 10+ Years | 26.0 | 13.7 | 24.2 | 16.2 | 11.6 | 8.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 51.3 | 51.3 | 51.3 | 51.3 | 51.3 | 51.3 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | |
| Black | Total | 27.7 | 17.1 | 20.3 | 15.3 | 11.7 | 7.8 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | 27.8 | |
| Hispanic | 4-5 Years | 26.0 | 22.4 | 15.3 | 20.7 | 8.7 | 6.9 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 46.1 | 46.1 | 46.1 | 46.1 | 46.1 | 46.1 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | 27.2 | |
| Hispanic | 6-7 Years | 38.2 | 22.3 | 17.1 | 9.4 | 4.0 | 8.9 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 38.6 | 38.6 | 38.6 | 38.6 | 38.6 | 38.6 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | |
| Hispanic | 8-9 Years | 30.9 | 10.0 | 27.3 | 12.5 | 15.1 | 4.2 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 48.3 | 48.3 | 48.3 | 48.3 | 48.3 | 48.3 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | 27.4 | |
| Hispanic | 10+ Years | 23.2 | 11.5 | 21.9 | 21.8 | 12.4 | 9.3 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 54.6 | 54.6 | 54.6 | 54.6 | 54.6 | 54.6 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | 27.3 | |
| Hispanic | Total | 27.0 | 13.7 | 21.7 | 18.2 | 11.4 | 8.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 50.4 | 50.4 | 50.4 | 50.4 | 50.4 | 50.4 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | |

Table 4.11 Behavior Problems Index: Headstrong Standard Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | 0-84 | 85-99 | 100-114 | 115-129 | Total | Mean | Std Dev |
|----------------------------|-----------|-------|---------|---------|-------|-------|---------|
| AGE OF CHILD | | | | | | | |
| 4-5 Years | 23.9 | 22.6 | 45.7 | 7.8 | 100.0 | 99.9 | 12.6 |
| 6-7 Years | 25.3 | 24.6 | 38.5 | 11.6 | 100.0 | 100.1 | 13.8 |
| 8-9 Years | 27.6 | 18.1 | 34.6 | 19.7 | 100.0 | 100.1 | 13.1 |
| 10+ Years | 16.6 | 26.4 | 34.4 | 22.6 | 100.0 | 101.8 | 13.4 |
| Total | 20.8 | 24.1 | 36.3 | 18.8 | 100.0 | 101.0 | 13.3 |
| RACE OF CHILD AGE OF CHILD | | | | | | | |
| Hispanic | 4-5 Years | 26.0 | 29.7 | 37.4 | 6.9 | 100.0 | 98.4 |
| | 6-7 Years | 38.2 | 29.1 | 23.8 | 8.9 | 100.0 | 95.1 |
| | 8-9 Years | 30.9 | 10.0 | 39.9 | 19.3 | 100.0 | 99.3 |
| | 10+ Years | 13.4 | 27.4 | 37.6 | 21.7 | 100.0 | 102.3 |
| | Total | 21.5 | 24.4 | 36.1 | 18.0 | 100.0 | 100.3 |
| Black | 4-5 Years | 26.6 | 25.4 | 45.1 | 2.9 | 100.0 | 97.7 |
| | 6-7 Years | 31.4 | 32.9 | 30.1 | 5.6 | 100.0 | 97.2 |
| | 8-9 Years | 31.4 | 22.7 | 26.5 | 19.4 | 100.0 | 98.9 |
| | 10+ Years | 16.1 | 31.7 | 32.2 | 20.0 | 100.0 | 100.9 |
| | Total | 21.8 | 29.5 | 32.3 | 16.4 | 100.0 | 99.7 |
| White | 4-5 Years | 23.4 | 21.8 | 46.3 | 8.5 | 100.0 | 100.2 |
| | 6-7 Years | 23.6 | 23.3 | 40.6 | 12.5 | 100.0 | 100.8 |
| | 8-9 Years | 26.8 | 18.0 | 35.3 | 19.8 | 100.0 | 100.3 |
| | 10+ Years | 17.0 | 25.5 | 34.4 | 23.1 | 100.0 | 101.9 |
| | Total | 20.6 | 23.3 | 36.9 | 19.2 | 100.0 | 101.2 |

Table 4.12 Behavior Problems Index: Dependent Percentile Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| RACE OF CHILD | AGE OF CHILD | 0-19.9 | | | | | 20-39.9 | | | | | 40-59.9 | | | | | 60-79.9 | | | | | 80-89.9 | | | | | 90-100 | | | | | Total | | Mean | Std Dev |
|---------------|--------------|--------|---------|---------|---------|---------|---------|--------|---------|---------|---------|---------|--------|--------|---------|---------|---------|---------|--------|--------|---------|---------|---------|---------|--------|--------|---------|---------|---------|---------|--------|-------|--|------|---------|
| | | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | | | | |
| Hispanic | 4-5 Years | 28.6 | 19.5 | 30.5 | 21.4 | 26.2 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 57.7 | 27.9 | | | | |
| | 6-7 Years | 37.2 | 26.2 | 23.1 | 23.1 | 13.5 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 54.6 | 26.9 | | | | |
| | 8-9 Years | 42.0 | 25.3 | 25.3 | 9.6 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 55.7 | 26.9 | | | | |
| | 10+ Years | 46.9 | 23.1 | 12.8 | 17.1 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 57.3 | 27.7 | | | | |
| | Total | 35.6 | 11.2 | 23.1 | 10.2 | 16.1 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 56.5 | 27.2 | | | | |
| Black | 4-5 Years | 11.3 | 25.8 | 28.8 | 34.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 68.3 | 24.0 | | | | | |
| | 6-7 Years | 29.9 | 14.8 | 26.8 | 28.6 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 63.4 | 28.7 | | | | | |
| | 8-9 Years | 32.5 | 27.0 | 21.5 | 19.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 61.7 | 27.1 | | | | | |
| | 10+ Years | 31.0 | 23.0 | 25.2 | 20.9 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 66.6 | 26.4 | | | | | |
| | Total | 25.9 | 7.2 | 25.9 | 15.1 | 24.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 64.8 | 26.8 | | | | | |
| White | 4-5 Years | 22.9 | 31.7 | 19.8 | 25.5 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 59.1 | 27.2 | | | | | |
| | 6-7 Years | 34.2 | 30.9 | 16.6 | 18.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 56.1 | 27.3 | | | | | |
| | 8-9 Years | 47.8 | 24.7 | 13.7 | 13.9 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 52.9 | 27.6 | | | | | |
| | 10+ Years | 48.5 | 25.8 | 16.7 | 9.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 55.1 | 26.2 | | | | | |
| | Total | 4.1 | 36.7 | 11.9 | 22.6 | 9.5 | 15.2 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 55.4 | 27.1 | | | | |

Table 4.13 Behavior Problems Index: Dependent Standard Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| AGE OF CHILD | | 100-114 | 115-129 | 130+ | Total | Mean | Std Dev | |
|--------------|---------------|--------------|---------|------|-------|-------|---------|------|
| 4-5 Years | 22.0 | 51.8 | 17.6 | 8.6 | 100.0 | 105.3 | 13.3 | |
| 6-7 Years | 33.9 | 47.0 | 10.2 | 8.9 | 100.0 | 103.9 | 13.6 | |
| 8-9 Years | 45.7 | 25.0 | 24.1 | 5.2 | 100.0 | 102.8 | 13.4 | |
| 10+ Years | 46.5 | 25.3 | 25.9 | 2.2 | 100.0 | 104.0 | 12.4 | |
| Total | 39.4 | 34.2 | 20.8 | 5.5 | 100.0 | 103.9 | 13.1 | |
| Hispanic | RACE OF CHILD | AGE OF CHILD | | | | | | |
| 4-5 Years | 28.6 | 50.1 | 18.0 | 3.3 | 100.0 | 103.8 | 12.7 | |
| 6-7 Years | 37.2 | 49.3 | 8.0 | 5.5 | 100.0 | 102.6 | 12.7 | |
| 8-9 Years | 42.0 | 25.3 | 28.6 | 4.1 | 100.0 | 103.2 | 12.7 | |
| 10+ Years | 46.9 | 23.1 | 24.0 | 6.0 | 100.0 | 104.9 | 13.7 | |
| Total | 40.7 | 33.2 | 21.1 | 4.9 | 100.0 | 103.8 | 13.1 | |
| Black | 4-5 Years | 11.3 | 54.6 | 23.0 | 11.0 | 100.0 | 109.2 | 12.3 |
| | 6-7 Years | 29.9 | 41.5 | 17.8 | 10.8 | 100.0 | 107.1 | 14.2 |
| | 8-9 Years | 32.5 | 27.0 | 35.6 | 4.9 | 100.0 | 106.2 | 13.1 |
| | 10+ Years | 31.0 | 23.0 | 43.5 | 2.6 | 100.0 | 108.8 | 12.7 |
| | Total | 27.8 | 33.1 | 32.8 | 6.3 | 100.0 | 107.8 | 13.1 |
| White | 4-5 Years | 22.9 | 51.6 | 16.9 | 8.6 | 100.0 | 104.9 | 13.4 |
| | 6-7 Years | 34.2 | 47.5 | 9.5 | 8.9 | 100.0 | 103.7 | 13.5 |
| | 8-9 Years | 47.8 | 24.7 | 22.1 | 5.4 | 100.0 | 102.3 | 13.4 |
| | 10+ Years | 48.5 | 25.8 | 23.8 | 1.9 | 100.0 | 103.3 | 12.1 |
| | Total | 40.8 | 34.5 | 19.2 | 5.5 | 100.0 | 103.4 | 13.0 |

**Table 4.14 Behavior Problems Index: Anxious/Depressed Percentile Scores by Child Age and Race/Ethnicity
(2002 Weighted Distribution)**

| | | 0-19.9 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | Total | Mean | Std | Dev |
|---------------|--------------|--------|---------|---------|---------|---------|--------|-------|------|------|-----|
| AGE OF CHILD | | | | | | | | | | | |
| 4-5 Years | 18.4 | 23.0 | 32.8 | 14.5 | 5.9 | 5.4 | 100.0 | 46.5 | 26.2 | | |
| 6-7 Years | 36.6 | 29.2 | 18.1 | 8.4 | 7.7 | 100.0 | 48.5 | 27.2 | | | |
| 8-9 Years | 37.3 | 26.2 | 17.6 | 9.3 | 9.6 | 100.0 | 48.2 | 28.1 | | | |
| 10+ Years | 23.7 | 33.6 | 17.8 | 9.5 | 11.1 | 100.0 | 53.0 | 26.1 | | | |
| Total | 27.5 | 5.1 | 31.5 | 17.4 | 8.9 | 9.7 | 100.0 | 50.7 | 26.8 | | |
| RACE OF CHILD | AGE OF CHILD | | | | | | | | | | |
| Hispanic | 4-5 Years | 21.7 | 28.1 | 28.6 | 17.5 | 2.6 | 1.6 | 100.0 | 41.6 | 24.5 | |
| | 6-7 Years | 48.8 | 31.0 | 10.8 | 3.0 | 6.4 | 100.0 | 40.5 | 25.5 | | |
| | 8-9 Years | 42.7 | 25.8 | 15.8 | 8.7 | 7.0 | 100.0 | 44.7 | 27.4 | | |
| | 10+ Years | 22.8 | 4.3 | 31.7 | 16.8 | 12.7 | 11.7 | 100.0 | 54.5 | 26.5 | |
| | Total | 30.2 | 5.2 | 30.2 | 15.8 | 9.6 | 9.0 | 100.0 | 49.4 | 27.0 | |
| Black | 4-5 Years | 14.9 | 25.3 | 29.3 | 18.6 | 3.4 | 8.5 | 100.0 | 48.5 | 27.4 | |
| | 6-7 Years | 34.3 | 33.0 | 18.9 | 6.5 | 7.4 | 100.0 | 48.6 | 26.2 | | |
| | 8-9 Years | 35.6 | 29.6 | 17.6 | 10.6 | 6.6 | 100.0 | 47.9 | 27.1 | | |
| | 10+ Years | 25.9 | 5.0 | 34.7 | 17.5 | 8.6 | 8.3 | 100.0 | 50.5 | 25.4 | |
| | Total | 27.5 | 5.7 | 33.0 | 17.8 | 8.2 | 7.9 | 100.0 | 49.6 | 26.1 | |
| White | 4-5 Years | 18.6 | 22.4 | 33.5 | 13.9 | 6.4 | 5.3 | 100.0 | 46.5 | 26.1 | |
| | 6-7 Years | 35.9 | 28.6 | 18.6 | 9.0 | 7.9 | 100.0 | 49.1 | 27.3 | | |
| | 8-9 Years | 37.2 | 25.8 | 17.7 | 9.2 | 10.2 | 100.0 | 48.5 | 28.2 | | |
| | 10+ Years | 23.4 | 4.2 | 33.6 | 17.9 | 9.3 | 11.5 | 100.0 | 53.3 | 26.2 | |
| | Total | 27.3 | 5.0 | 31.3 | 17.5 | 8.9 | 10.0 | 100.0 | 50.9 | 26.9 | |

Table 4.15 Behavior Problems Index: Anxious/Depressed Standard Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | RACE OF CHILD | AGE OF CHILD | 85-99 | 100-114 | 115-129 | 130 + | Total | Mean | Std Dev |
|----------------------|---------------|--------------|-------|---------|---------|-------|-------|------|---------|
| | | | 85-99 | 100-114 | 115-129 | 130 + | Total | Mean | Std Dev |
| AGE OF CHILD | | | | | | | | | |
| 4-5 Years | 41.3 | 47.3 | 10.6 | 0.7 | 100.0 | 98.7 | 11.9 | | |
| 6-7 Years | 52.8 | 31.2 | 13.7 | 2.4 | 100.0 | 99.9 | 12.5 | | |
| 8-9 Years | 49.8 | 31.3 | 15.7 | 3.2 | 100.0 | 100.1 | 12.8 | | |
| 10+ Years | 40.6 | 42.9 | 11.1 | 5.5 | 100.0 | 102.0 | 12.6 | | |
| Total | 44.1 | 39.6 | 12.3 | 4.0 | 100.0 | 101.0 | 12.6 | | |
| RACE OF CHILD | | | | | | | | | |
| Hispanic | 4-5 Years | 49.8 | 46.1 | 4.2 | 100.0 | 96.3 | 10.6 | | |
| | 6-7 Years | 63.7 | 26.9 | 5.3 | 4.1 | 100.0 | 96.6 | 12.2 | |
| | 8-9 Years | 52.2 | 32.2 | 13.6 | 2.1 | 100.0 | 98.5 | 12.2 | |
| | 10+ Years | 38.6 | 43.0 | 14.2 | 4.2 | 100.0 | 102.6 | 12.6 | |
| | Total | 45.8 | 39.0 | 11.9 | 3.3 | 100.0 | 100.4 | 12.5 | |
| Black | 4-5 Years | 40.2 | 47.9 | 5.2 | 6.7 | 100.0 | 100.0 | 13.4 | |
| | 6-7 Years | 50.5 | 35.6 | 12.2 | 1.7 | 100.0 | 99.8 | 12.0 | |
| | 8-9 Years | 48.3 | 34.5 | 12.3 | 4.9 | 100.0 | 99.9 | 12.5 | |
| | 10+ Years | 42.4 | 43.9 | 11.1 | 2.7 | 100.0 | 100.7 | 11.8 | |
| | Total | 44.2 | 41.6 | 10.8 | 3.4 | 100.0 | 100.4 | 12.1 | |
| White | 4-5 Years | 41.0 | 47.3 | 11.7 | | 100.0 | 98.7 | 11.7 | |
| | 6-7 Years | 52.2 | 31.0 | 14.5 | 2.4 | 100.0 | 100.1 | 12.6 | |
| | 8-9 Years | 49.8 | 30.8 | 16.3 | 3.0 | 100.0 | 100.2 | 12.8 | |
| | 10+ Years | 40.4 | 42.8 | 10.8 | 6.0 | 100.0 | 102.2 | 12.7 | |
| | Total | 44.0 | 39.3 | 12.5 | 4.2 | 100.0 | 101.1 | 12.7 | |

Table 4.16 Behavior Problems Index: Antisocial Percentile Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| RACE OF CHILD | AGE OF CHILD | 20-39.9 | | | | 40-59.9 | | | | 60-79.9 | | | | 80-89.9 | | | | 90-100 | | | | Total | | Mean | Std Dev |
|---------------|--------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|---------|---------|---------|---------|--------|---------|---------|---------|---------|--------|---------|---------|------|---------|
| | | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | 20-39.9 | 40-59.9 | 60-79.9 | 80-89.9 | 90-100 | 20-39.9 | 40-59.9 | | |
| Hispanic | 4-5 Years | 48.5 | 18.5 | 3.8 | 17.2 | 12.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 49.7 | 49.7 | 49.7 | 49.7 | 49.7 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 | 28.3 |
| | 6-7 Years | 50.6 | | 26.7 | 11.6 | 11.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 49.3 | 49.3 | 49.3 | 49.3 | 49.3 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 | 26.0 |
| | 8-9 Years | 52.6 | | 25.1 | 9.9 | 12.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 51.3 | 51.3 | 51.3 | 51.3 | 51.3 | 26.1 | 26.1 | 26.1 | 26.1 | 26.1 | 26.1 | 26.1 | 26.1 | 26.1 |
| | 10+ Years | 53.8 | | 21.9 | 11.0 | 13.2 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 53.5 | 53.5 | 53.5 | 53.5 | 53.5 | 26.3 | 26.3 | 26.3 | 26.3 | 26.3 | 26.3 | 26.3 | 26.3 | 26.3 |
| | Total | 52.5 | 2.2 | 21.0 | 11.6 | 12.6 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 52.1 | 52.1 | 52.1 | 52.1 | 52.1 | 26.5 | 26.5 | 26.5 | 26.5 | 26.5 | 26.5 | 26.5 | 26.5 | 26.5 |
| Black | 4-5 Years | 44.1 | 25.8 | 3.7 | 17.4 | 9.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 50.5 | 50.5 | 50.5 | 50.5 | 50.5 | 26.8 | 26.8 | 26.8 | 26.8 | 26.8 | 26.8 | 26.8 | 26.8 | 26.8 |
| | 6-7 Years | 41.8 | | 21.4 | 21.6 | 15.2 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 55.7 | 55.7 | 55.7 | 55.7 | 55.7 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 | 27.5 |
| | 8-9 Years | 38.5 | | 24.3 | 18.7 | 18.5 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 59.7 | 59.7 | 59.7 | 59.7 | 59.7 | 27.1 | 27.1 | 27.1 | 27.1 | 27.1 | 27.1 | 27.1 | 27.1 | 27.1 |
| | 10+ Years | 42.5 | | 18.9 | 15.1 | 23.5 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 61.3 | 61.3 | 61.3 | 61.3 | 61.3 | 28.0 | 28.0 | 28.0 | 28.0 | 28.0 | 28.0 | 28.0 | 28.0 | 28.0 |
| | Total | 41.8 | 2.7 | 18.6 | 16.8 | 20.1 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 59.2 | 59.2 | 59.2 | 59.2 | 59.2 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 | 27.9 |
| White | 4-5 Years | 49.0 | 17.4 | 3.9 | 17.3 | 12.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 49.7 | 49.7 | 49.7 | 49.7 | 49.7 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 | 28.5 |
| | 6-7 Years | 51.0 | | 27.5 | 10.9 | 10.6 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 48.9 | 48.9 | 48.9 | 48.9 | 48.9 | 25.8 | 25.8 | 25.8 | 25.8 | 25.8 | 25.8 | 25.8 | 25.8 | 25.8 |
| | 8-9 Years | 54.3 | | 25.4 | 8.7 | 11.6 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 50.2 | 50.2 | 50.2 | 50.2 | 50.2 | 25.8 | 25.8 | 25.8 | 25.8 | 25.8 | 25.8 | 25.8 | 25.8 | 25.8 |
| | 10+ Years | 56.0 | | 22.7 | 10.0 | 11.3 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 52.0 | 52.0 | 52.0 | 52.0 | 52.0 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 | 25.6 |
| | Total | 54.1 | 2.2 | 21.5 | 10.8 | 11.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 50.9 | 50.9 | 50.9 | 50.9 | 50.9 | 26.1 | 26.1 | 26.1 | 26.1 | 26.1 | 26.1 | 26.1 | 26.1 | 26.1 |

Table 4.17 Behavior Problems Index: Antisocial Standard Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | RACE OF CHILD | AGE OF CHILD | 85-99 | 100-114 | 115-129 | 130 + | Total | Mean | Std Dev |
|----------------------|---------------|--------------|-------|---------|---------|-------|-------|------|---------|
| | | | 85-99 | 100-114 | 115-129 | 130 + | Total | Mean | Std Dev |
| AGE OF CHILD | | | | | | | | | |
| 4-5 Years | 48.5 | 39.0 | 10.8 | 1.8 | 100.0 | 100.8 | 13.4 | | |
| 6-7 Years | 50.6 | 38.4 | 8.1 | 2.9 | 100.0 | 100.5 | 12.3 | | |
| 8-9 Years | 52.6 | 30.2 | 12.4 | 4.8 | 100.0 | 101.9 | 12.9 | | |
| 10+ Years | 53.8 | 21.9 | 21.4 | 2.9 | 100.0 | 102.8 | 12.6 | | |
| Total | 52.5 | 27.8 | 16.5 | 3.1 | 100.0 | 102.1 | 12.8 | | |
| RACE OF CHILD | | | | | | | | | |
| Hispanic | 49.1 | 39.3 | 8.8 | 2.9 | 100.0 | 100.5 | 13.6 | | |
| 6-7 Years | 59.5 | 30.3 | 7.8 | 2.5 | 100.0 | 98.5 | 11.7 | | |
| 8-9 Years | 56.0 | 26.0 | 11.2 | 6.8 | 100.0 | 101.8 | 13.5 | | |
| 10+ Years | 49.4 | 18.6 | 28.7 | 3.3 | 100.0 | 104.5 | 13.4 | | |
| Total | 52.0 | 23.6 | 20.5 | 3.8 | 100.0 | 102.8 | 13.4 | | |
| Black | 44.1 | 46.9 | 5.8 | 3.2 | 100.0 | 101.1 | 13.1 | | |
| 6-7 Years | 41.8 | 43.0 | 11.5 | 3.7 | 100.0 | 103.4 | 13.1 | | |
| 8-9 Years | 38.5 | 34.0 | 20.5 | 7.0 | 100.0 | 105.6 | 13.2 | | |
| 10+ Years | 42.5 | 18.9 | 32.0 | 6.6 | 100.0 | 107.0 | 14.5 | | |
| Total | 41.8 | 27.4 | 24.8 | 6.0 | 100.0 | 105.7 | 14.1 | | |
| White | 49.0 | 38.0 | 11.5 | 1.5 | 100.0 | 100.8 | 13.4 | | |
| 6-7 Years | 51.0 | 38.4 | 7.7 | 2.8 | 100.0 | 100.3 | 12.2 | | |
| 8-9 Years | 54.3 | 30.0 | 11.4 | 4.3 | 100.0 | 101.4 | 12.7 | | |
| 10+ Years | 56.0 | 22.7 | 19.0 | 2.2 | 100.0 | 102.0 | 12.1 | | |
| Total | 54.1 | 28.2 | 15.0 | 2.6 | 100.0 | 101.5 | 12.4 | | |

Table 5.1 SPPC Scholastic Competence: Raw Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | | 5-9.9 | 10-14.9 | 15-19.9 | 20+ | Invalid | Valid | Total | % Valid |
|---------------|--------------|-------|---------|---------|-----|---------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | | |
| 12 Years | 12 | 64 | 150 | 115 | 35 | 341 | 376 | 90.7 | |
| 13 Years | 11 | 66 | 140 | 131 | 33 | 348 | 381 | 91.3 | |
| 14 Years | 2 | 27 | 79 | 75 | 33 | 183 | 216 | 84.7 | |
| Total | 25 | 157 | 369 | 321 | 101 | 872 | 973 | 89.6 | |
| RACE OF CHILD | AGE OF CHILD | | | | | | | | |
| Hispanic | 12 Years | 6 | 21 | 27 | 18 | 6 | 72 | 78 | 92.3 |
| | 13 Years | 4 | 15 | 36 | 19 | 5 | 74 | 79 | 93.7 |
| | 14 Years | | 12 | 17 | 9 | 10 | 38 | 48 | 79.2 |
| | Total | 10 | 48 | 80 | 46 | 21 | 184 | 205 | 89.8 |
| Black | 12 Years | 3 | 19 | 46 | 29 | 5 | 97 | 102 | 95.1 |
| | 13 Years | 2 | 24 | 50 | 42 | 10 | 118 | 128 | 92.2 |
| | 14 Years | | 5 | 27 | 24 | 8 | 56 | 64 | 87.5 |
| | Total | 5 | 48 | 123 | 95 | 23 | 271 | 294 | 92.2 |
| White | 12 Years | 3 | 24 | 77 | 68 | 24 | 172 | 196 | 87.8 |
| | 13 Years | 5 | 27 | 54 | 70 | 18 | 156 | 174 | 89.7 |
| | 14 Years | 2 | 10 | 35 | 42 | 15 | 89 | 104 | 85.6 |
| | Total | 10 | 61 | 166 | 180 | 57 | 417 | 474 | 88.0 |

Table 5.2 SPPC Scholastic Competence: Raw Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | | 5-9.9 | 10-14.9 | 15-19.9 | 20+ | Total | Mean | Std Dev |
|---------------|--------------|-------|---------|---------|------|-------|------|---------|
| AGE OF CHILD | | | | | | | | |
| 12 Years | | 2.4 | 15.2 | 45.3 | 37.1 | 100.0 | 18.0 | 3.9 |
| 13 Years | | 3.3 | 17.7 | 36.6 | 42.3 | 100.0 | 18.0 | 4.2 |
| 14 Years | | 1.6 | 11.7 | 40.5 | 46.3 | 100.0 | 18.7 | 3.8 |
| Total | | 2.6 | 15.4 | 41.0 | 41.0 | 100.0 | 18.2 | 4.0 |
| RACE OF CHILD | AGE OF CHILD | | | | | | | |
| Hispanic | 12 Years | 9.5 | 27.9 | 39.1 | 23.5 | 100.0 | 16.1 | 4.6 |
| | 13 Years | 7.7 | 19.7 | 50.3 | 22.4 | 100.0 | 16.2 | 3.9 |
| | 14 Years | | 27.8 | 45.5 | 26.8 | 100.0 | 17.2 | 3.7 |
| | Total | 6.7 | 24.8 | 44.7 | 23.8 | 100.0 | 16.4 | 4.2 |
| Black | 12 Years | 3.5 | 17.2 | 49.2 | 30.1 | 100.0 | 17.4 | 3.9 |
| | 13 Years | 1.6 | 19.3 | 41.4 | 37.7 | 100.0 | 18.0 | 3.9 |
| | 14 Years | | 10.2 | 47.1 | 42.7 | 100.0 | 18.9 | 3.8 |
| | Total | 1.9 | 16.6 | 45.4 | 36.0 | 100.0 | 18.0 | 3.9 |
| White | 12 Years | 1.6 | 13.8 | 45.2 | 39.3 | 100.0 | 18.3 | 3.7 |
| | 13 Years | 3.3 | 17.2 | 34.3 | 45.2 | 100.0 | 18.2 | 4.3 |
| | 14 Years | 2.0 | 10.5 | 38.8 | 48.7 | 100.0 | 18.8 | 3.8 |
| | Total | 2.3 | 14.3 | 39.8 | 43.5 | 100.0 | 18.4 | 4.0 |

Table 5.3 SPPC Global Self-Worth: Raw Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | | 5-9.9 | 10-14.9 | 15-19.9 | 20+ | Invalid | Valid | Total | % Valid |
|---------------|--------------|-------|---------|---------|-----|---------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | | |
| 12 Years | 3 | 12 | 89 | 237 | 35 | 341 | 376 | 90.7 | |
| 13 Years | 1 | 17 | 91 | 239 | 33 | 348 | 381 | 91.3 | |
| 14 Years | 3 | 8 | 38 | 134 | 33 | 183 | 216 | 84.7 | |
| Total | 7 | 37 | 218 | 610 | 101 | 872 | 973 | 89.6 | |
| RACE OF CHILD | AGE OF CHILD | | | | | | | | |
| Hispanic | 12 Years | 1 | 4 | 26 | 41 | 6 | 72 | 78 | 92.3 |
| | 13 Years | | 4 | 19 | 51 | 5 | 74 | 79 | 93.7 |
| | 14 Years | 1 | 1 | 12 | 24 | 10 | 38 | 48 | 79.2 |
| | Total | 2 | 9 | 57 | 116 | 21 | 184 | 205 | 89.8 |
| Black | 12 Years | 2 | 4 | 24 | 67 | 5 | 97 | 102 | 95.1 |
| | 13 Years | 1 | 6 | 27 | 84 | 10 | 118 | 128 | 92.2 |
| | 14 Years | | 4 | 10 | 42 | 8 | 56 | 64 | 87.5 |
| | Total | 3 | 14 | 61 | 193 | 23 | 271 | 294 | 92.2 |
| White | 12 Years | | 4 | 39 | 129 | 24 | 172 | 196 | 87.8 |
| | 13 Years | | 7 | 45 | 104 | 18 | 156 | 174 | 89.7 |
| | 14 Years | 2 | 3 | 16 | 68 | 15 | 89 | 104 | 85.6 |
| | Total | 2 | 14 | 100 | 301 | 57 | 417 | 474 | 88.0 |

Table 5.4 SPPC Global Self-Worth: Raw Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | 5-9.9 | 10-14.9 | 15-19.9 | 20+ | Total | Mean | Std Dev |
|----------------------|-------|---------|---------|-------|-------|------|---------|
| AGE OF CHILD | | | | | | | |
| 12 Years | 0.3 | 2.6 | 24.2 | 72.9 | 100.0 | 21.0 | 3.0 |
| 13 Years | 0.1 | 4.7 | 26.6 | 68.6 | 100.0 | 20.7 | 3.2 |
| 14 Years | 1.8 | 3.8 | 18.5 | 76.0 | 100.0 | 20.9 | 3.3 |
| Total | 0.6 | 3.7 | 23.8 | 72.0 | 100.0 | 20.9 | 3.1 |
| RACE OF CHILD | | | | | | | |
| Hispanic | 0.9 | 4.6 | 37.6 | 57.0 | 100.0 | 19.9 | 3.6 |
| 12 Years | 6.3 | 24.4 | 69.3 | 100.0 | 100.0 | 20.5 | 3.5 |
| 13 Years | 2.8 | 1.9 | 30.2 | 65.1 | 100.0 | 20.5 | 3.4 |
| 14 Years | 1.0 | 4.7 | 30.9 | 63.4 | 100.0 | 20.3 | 3.5 |
| Total | | | | | | | |
| Black | 1.8 | 3.6 | 24.0 | 70.6 | 100.0 | 20.8 | 3.5 |
| 12 Years | 0.8 | 4.7 | 22.6 | 71.9 | 100.0 | 20.6 | 3.1 |
| 13 Years | | | | | | | |
| 14 Years | 7.8 | 17.3 | 74.9 | 100.0 | 21.0 | 3.6 | |
| Total | 1.0 | 5.0 | 22.0 | 72.1 | 100.0 | 20.8 | 3.4 |
| White | 2.3 | 23.1 | 74.7 | 100.0 | 21.1 | 2.8 | |
| 12 Years | 4.6 | 27.6 | 67.7 | 100.0 | 20.7 | 3.1 | |
| 13 Years | | | | | | | |
| 14 Years | 2.0 | 3.2 | 17.6 | 77.1 | 100.0 | 20.9 | 3.3 |
| Total | 0.4 | 3.3 | 23.6 | 72.7 | 100.0 | 20.9 | 3.1 |

Table 6.1 Digit Span: Total Raw Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| AGE OF CHILD | 0-4 | 5-7 | 8-10 | 11-13 | 14-16 | 17-28 | Invalid | Valid | Total | % Valid |
|---------------|--------------|-----|------|-------|-------|-------|---------|-------|-------|---------|
| | | | | | | | | | | |
| 7 Years | 14 | 46 | 69 | 52 | 15 | 2 | 16 | 198 | 214 | 92.5 |
| 8 Years | 4 | 37 | 107 | 68 | 15 | 6 | 17 | 237 | 254 | 93.3 |
| 9 Years | 8 | 24 | 97 | 92 | 42 | 12 | 23 | 275 | 298 | 92.3 |
| 10 Years | 2 | 16 | 75 | 104 | 56 | 21 | 19 | 274 | 293 | 93.5 |
| 11 Years | 2 | 15 | 78 | 109 | 70 | 49 | 24 | 323 | 347 | 93.1 |
| Total | 30 | 138 | 426 | 425 | 198 | 90 | 99 | 1307 | 1406 | 93.0 |
| RACE OF CHILD | AGE OF CHILD | | | | | | | | | |
| Hispanic | 7 Years | 4 | 8 | 16 | 6 | 2 | 3 | 36 | 39 | 92.3 |
| | 8 Years | 1 | 9 | 19 | 7 | 2 | 2 | 38 | 40 | 95.0 |
| | 9 Years | 1 | 6 | 21 | 19 | 8 | 5 | 8 | 60 | 68 |
| | 10 Years | 6 | 14 | 18 | 10 | 5 | 4 | 53 | 57 | 88.2 |
| | 11 Years | 1 | 4 | 15 | 23 | 10 | 6 | 6 | 63 | 93.0 |
| | Total | 7 | 33 | 85 | 73 | 32 | 20 | 23 | 250 | 273 |
| Black | 7 Years | 5 | 16 | 13 | 11 | 4 | 1 | 1 | 46 | 47 |
| | 8 Years | 1 | 8 | 32 | 22 | 4 | 1 | 1 | 68 | 69 |
| | 9 Years | 2 | 12 | 25 | 17 | 7 | 4 | 4 | 63 | 67 |
| | 10 Years | 1 | 8 | 23 | 30 | 11 | 4 | 4 | 77 | 81 |
| | 11 Years | 6 | 22 | 27 | 18 | 6 | 1 | 1 | 79 | 80 |
| | Total | 9 | 50 | 115 | 107 | 40 | 12 | 11 | 333 | 344 |
| White | 7 Years | 5 | 22 | 40 | 35 | 13 | 1 | 12 | 116 | 128 |
| | 8 Years | 2 | 20 | 56 | 39 | 9 | 5 | 14 | 131 | 145 |
| | 9 Years | 5 | 6 | 51 | 56 | 27 | 7 | 11 | 152 | 163 |
| | 10 Years | 1 | 2 | 38 | 56 | 35 | 12 | 11 | 144 | 155 |
| | 11 Years | 1 | 5 | 41 | 59 | 42 | 33 | 17 | 181 | 198 |
| | Total | 14 | 55 | 226 | 245 | 126 | 58 | 65 | 724 | 789 |

Table 6.2 Digit Span: Total - Standard Scores by Child Age and Race/Ethnicity (2002 Unweighted Distribution)

Table 6.3 Digit Span: Forward - Raw Scores by Child Age and Race/Ethnicity (2002 Weighted Scores)

| RACE OF CHILD | AGE OF CHILD | 0-4 | | | | 5-7 | | | | 8-9 | | | | 10-11 | | | | 12-14 | | | | Total | | | | Mean | Std Dev | | |
|---------------|--------------|---------|---------|---------|----------|----------|-------|---------|---------|---------|----------|----------|-------|---------|---------|---------|----------|----------|-------|---------|---------|---------|----------|----------|-------|-------|---------|-----|-----|
| | | 7 Years | 8 Years | 9 Years | 10 Years | 11 Years | Total | 7 Years | 8 Years | 9 Years | 10 Years | 11 Years | Total | 7 Years | 8 Years | 9 Years | 10 Years | 11 Years | Total | 7 Years | 8 Years | 9 Years | 10 Years | 11 Years | Total | | | | |
| Hispanic | 7 Years | 36.4 | 42.9 | 42.4 | 42.4 | 42.4 | 32.3 | 39.3 | 55.7 | 50.0 | 48.5 | 48.2 | 28.2 | 37.3 | 57.3 | 50.0 | 48.5 | 48.2 | 43.6 | 46.5 | 42.4 | 21.8 | 3.4 | 2.7 | 1.2 | 100.0 | 5.9 | 2.1 | |
| | 8 Years | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 5.9 | 2.0 |
| | 9 Years | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 6.6 | 2.2 |
| | 10 Years | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 6.9 | 2.0 |
| | 11 Years | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 7.3 | 2.3 |
| | Total | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 6.6 | 2.2 |
| Black | 7 Years | 35.7 | 48.1 | 48.1 | 48.1 | 48.1 | 31.6 | 29.3 | 49.4 | 49.4 | 49.4 | 49.4 | 28.2 | 30.7 | 43.8 | 43.8 | 43.8 | 41.4 | 41.4 | 41.4 | 41.4 | 41.4 | 41.4 | 11.5 | 4.7 | 1.7 | 100.0 | 5.6 | 2.0 |
| | 8 Years | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 5.8 | 2.0 |
| | 9 Years | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 5.9 | 2.0 |
| | 10 Years | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 7.0 | 2.1 |
| | 11 Years | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 7.0 | 2.1 |
| | Total | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 6.3 | 2.1 |
| White | 7 Years | 31.6 | 41.7 | 41.7 | 41.7 | 41.7 | 31.6 | 27.3 | 49.7 | 50.0 | 49.2 | 49.2 | 11.9 | 10.7 | 43.7 | 43.7 | 43.7 | 46.9 | 46.9 | 46.9 | 46.9 | 46.9 | 46.9 | 3.4 | 3.3 | 1.4 | 100.0 | 6.0 | 2.1 |
| | 8 Years | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 6.0 | 2.0 |
| | 9 Years | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 6.7 | 2.2 |
| | 10 Years | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 6.9 | 1.9 |
| | 11 Years | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 7.4 | 2.3 |
| | Total | | | | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 6.7 | 2.2 |

Table 6.4 Digit Span: Backward - Raw Scores by Child Age and Race/Ethnicity (2002 Weighted Scores)

| RACE OF CHILD | AGE OF CHILD | 0-4 | | | | 5-7 | | | | 8-9 | | | | 10-11 | | | | 12-14 | | | | Total | | | | Mean | Std Dev | |
|---------------|--------------|------|------|------|-------|------|------|-----|-------|------|------|-----|-----|-------|-------|------|------|-------|-----|-----|-------|-------|------|------|-----|------|---------|-----|
| | | 72.1 | 26.3 | 1.6 | 100.0 | 70.4 | 25.6 | 3.8 | 100.0 | 52.1 | 40.6 | 6.5 | 0.7 | 0.1 | 100.0 | 34.5 | 54.8 | 9.0 | 1.5 | 0.1 | 100.0 | 31.7 | 50.8 | 13.0 | 4.1 | 0.5 | 100.0 | 4.8 |
| Hispanic | 7 Years | 77.9 | 22.1 | | | | | | | | | | | | | | | | | | | | | | | | 3.5 | 1.6 |
| | 8 Years | 82.2 | 12.4 | 5.4 | | | | | | | | | | | | | | | | | | | | | | | 3.5 | 1.9 |
| | 9 Years | 56.6 | 35.5 | 4.7 | | | | | | | | | | | | | | | | | | | | | | | 4.6 | 2.1 |
| | 10 Years | 54.3 | 37.1 | 7.3 | | | | | | | | | | | | | | | | | | | | | | | 4.7 | 1.8 |
| | 11 Years | 39.1 | 50.8 | 7.5 | | | | | | | | | | | | | | | | | | | | | | | 5.1 | 1.9 |
| | Total | 58.6 | 34.4 | 5.3 | | | | | | | | | | | | | | | | | | | | | | | 4.4 | 2.0 |
| Black | 7 Years | 88.6 | 8.6 | 2.7 | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 2.9 |
| | 8 Years | 68.6 | 28.4 | 1.8 | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 1.7 |
| | 9 Years | 68.3 | 30.1 | 1.6 | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 1.5 |
| | 10 Years | 62.1 | 34.7 | 3.2 | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 1.6 |
| | 11 Years | 42.8 | 46.0 | 9.2 | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 2.0 |
| | Total | 64.0 | 31.4 | 3.9 | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 1.8 |
| White | 7 Years | 69.6 | 28.8 | 1.6 | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 3.8 |
| | 8 Years | 70.0 | 26.0 | 4.0 | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 1.6 |
| | 9 Years | 49.7 | 42.3 | 7.3 | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 1.5 |
| | 10 Years | 28.8 | 59.2 | 10.0 | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 4.7 |
| | 11 Years | 29.7 | 51.4 | 13.9 | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 1.7 |
| | Total | 47.1 | 43.0 | 8.0 | | | | | | | | | | | | | | | | | | | | | | | 100.0 | 1.9 |

Table 7.1 PIAT Math: Raw Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | 0-9 | 10-14 | 15-19 | 20-29 | 30-39 | 40-49 | 50+ | Invalid | Valid | Total | %Valid |
|-----------------------------------|-----|-------|-------|-------|-------|-------|------|---------|-------|-------|--------|
| AGE OF CHILD | | | | | | | | | | | |
| 5-6 Years | 28 | 98 | 74 | 87 | 17 | 4 | 42 | 308 | 350 | 88.0 | |
| 7-9 Years | 4 | 28 | 20 | 135 | 173 | 230 | 117 | 59 | 707 | 766 | 92.3 |
| 10-11 Years | 3 | 3 | 3 | 17 | 47 | 206 | 310 | 45 | 589 | 634 | 92.9 |
| 12-14 Years | 3 | 2 | 1 | 9 | 31 | 257 | 580 | 102 | 883 | 985 | 89.6 |
| Total | 38 | 131 | 98 | 248 | 268 | 697 | 1007 | 248 | 2487 | 2735 | 90.9 |
| RACE OF CHILD AGE OF CHILD | | | | | | | | | | | |
| Hispanic | | | | | | | | | | | |
| 5-6 Years | 5 | 19 | 18 | 12 | 2 | 42 | 15 | 13 | 133 | 146 | 91.1 |
| 7-9 Years | 1 | 8 | 5 | 22 | 40 | 37 | 48 | 10 | 116 | 126 | 92.1 |
| 10-11 Years | 1 | 1 | 1 | 11 | 17 | 61 | 109 | 20 | 186 | 206 | 90.3 |
| 12-14 Years | 1 | 1 | 4 | 11 | 70 | 140 | 172 | 58 | 491 | 549 | 89.4 |
| Total | 8 | 28 | 24 | 49 | | | | | | | |
| Black | | | | | | | | | | | |
| 5-6 Years | 10 | 31 | 10 | 14 | 2 | 1 | 1 | 8 | 68 | 76 | 89.5 |
| 7-9 Years | 1 | 14 | 11 | 48 | 38 | 57 | 9 | 8 | 178 | 186 | 95.7 |
| 10-11 Years | 1 | 1 | 2 | 5 | 18 | 77 | 48 | 6 | 152 | 158 | 96.2 |
| 12-14 Years | 1 | 1 | 1 | 4 | 14 | 122 | 128 | 26 | 271 | 297 | 91.2 |
| Total | 13 | 47 | 24 | 71 | 72 | 257 | 185 | 48 | 669 | 717 | 93.3 |
| White | | | | | | | | | | | |
| 5-6 Years | 13 | 48 | 46 | 61 | 13 | 3 | 93 | 19 | 184 | 203 | 90.6 |
| 7-9 Years | 2 | 6 | 4 | 65 | 95 | 131 | 92 | 38 | 396 | 434 | 91.2 |
| 10-11 Years | 1 | 1 | 1 | 1 | 12 | 214 | 343 | 29 | 321 | 350 | 91.7 |
| 12-14 Years | 1 | 1 | 1 | 1 | 6 | 74 | 56 | 426 | 482 | 88.4 | |
| Total | 17 | 56 | 50 | 128 | 126 | 300 | 650 | 142 | 1327 | 1469 | 90.3 |

Table 7.2 PIAT Math: Percentile Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| AGE OF CHILD | 1-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Invalid | Valid | Total | %Valid |
|---------------|--------------|-------|-------|-------|-------|-------|---------|-------|-------|--------|
| | | | | | | | | | | |
| 5-6 Years | 42 | 45 | 54 | 75 | 36 | 56 | 42 | 308 | 350 | 88.0 |
| 7-9 Years | 84 | 102 | 121 | 183 | 95 | 122 | 59 | 707 | 766 | 92.3 |
| 10-11 Years | 83 | 58 | 117 | 148 | 79 | 104 | 45 | 589 | 634 | 92.9 |
| 12-14 Years | 120 | 180 | 199 | 184 | 96 | 104 | 102 | 883 | 985 | 89.6 |
| Total | 329 | 385 | 491 | 590 | 306 | 386 | 248 | 2487 | 2735 | 90.9 |
| RACE OF CHILD | AGE OF CHILD | | | | | | | | | |
| Hispanic | 5-6 Years | 5 | 11 | 17 | 10 | 5 | 8 | 15 | 56 | 71 |
| | 7-9 Years | 21 | 23 | 27 | 27 | 19 | 16 | 13 | 133 | 146 |
| | 10-11 Years | 35 | 10 | 16 | 32 | 10 | 13 | 10 | 116 | 126 |
| | 12-14 Years | 37 | 43 | 52 | 36 | 9 | 9 | 20 | 186 | 206 |
| | Total | 98 | 87 | 112 | 105 | 43 | 46 | 58 | 491 | 549 |
| Black | 5-6 Years | 21 | 11 | 15 | 10 | 6 | 5 | 8 | 68 | 76 |
| | 7-9 Years | 41 | 37 | 36 | 39 | 19 | 6 | 8 | 178 | 186 |
| | 10-11 Years | 32 | 25 | 42 | 35 | 10 | 8 | 6 | 152 | 158 |
| | 12-14 Years | 62 | 75 | 59 | 43 | 14 | 18 | 26 | 271 | 297 |
| | Total | 156 | 148 | 152 | 127 | 49 | 37 | 48 | 669 | 717 |
| White | 5-6 Years | 16 | 23 | 22 | 55 | 25 | 43 | 19 | 184 | 203 |
| | 7-9 Years | 22 | 42 | 58 | 117 | 57 | 100 | 38 | 396 | 434 |
| | 10-11 Years | 16 | 23 | 59 | 81 | 59 | 83 | 29 | 321 | 350 |
| | 12-14 Years | 21 | 62 | 88 | 105 | 73 | 77 | 56 | 426 | 482 |
| | Total | 75 | 150 | 227 | 358 | 214 | 303 | 142 | 1327 | 1469 |

Table 7.3 PIAT Math: Standard Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| AGE OF CHILD | RACE OF CHILD | 65-69 | | | | 70-84 | | | | 85-99 | | | | 100-114 | | | | 115-129 | | | | 130+ | | | | Valid | Total | %Valid |
|--------------|---------------|-------|-------|-------|---------|---------|------|-------|-------|-------|---------|---------|------|---------|-------|-------|---------|---------|------|-------|-------|-------|---------|---------|------|-------|-------|--------|
| | | 65-69 | 70-84 | 85-99 | 100-114 | 115-129 | 130+ | 65-69 | 70-84 | 85-99 | 100-114 | 115-129 | 130+ | 65-69 | 70-84 | 85-99 | 100-114 | 115-129 | 130+ | 65-69 | 70-84 | 85-99 | 100-114 | 115-129 | 130+ | | | |
| 5-6 Years | Hispanic | 2 | 28 | 75 | 126 | 67 | 52 | 308 | 350 | 88.0 | | | | | | | | | | | | | | | | | | |
| 7-9 Years | | 14 | 53 | 164 | 297 | 136 | 102 | 707 | 766 | 92.3 | | | | | | | | | | | | | | | | | | |
| 10-11 Years | | 18 | 48 | 119 | 255 | 130 | 64 | 589 | 634 | 92.9 | | | | | | | | | | | | | | | | | | |
| 12-14 Years | | 24 | 75 | 290 | 326 | 142 | 128 | 883 | 985 | 89.6 | | | | | | | | | | | | | | | | | | |
| Total | | 58 | 204 | 648 | 1004 | 475 | 346 | 2487 | 2735 | 90.9 | | | | | | | | | | | | | | | | | | |
| 5-6 Years | Black | 2 | 14 | 21 | 21 | 9 | 9 | 68 | 76 | 89.5 | | | | | | | | | | | | | | | | | | |
| 7-9 Years | | 6 | 27 | 58 | 70 | 17 | 8 | 178 | 186 | 95.7 | | | | | | | | | | | | | | | | | | |
| 10-11 Years | | 7 | 19 | 51 | 62 | 11 | 8 | 152 | 158 | 96.2 | | | | | | | | | | | | | | | | | | |
| 12-14 Years | | 12 | 41 | 116 | 74 | 24 | 30 | 271 | 297 | 91.2 | | | | | | | | | | | | | | | | | | |
| Total | | 27 | 101 | 246 | 227 | 61 | 55 | 669 | 717 | 93.3 | | | | | | | | | | | | | | | | | | |
| 5-6 Years | White | 5 | 10 | 37 | 79 | 51 | 26 | 184 | 203 | 90.6 | | | | | | | | | | | | | | | | | | |
| 7-9 Years | | 13 | 70 | 169 | 99 | 78 | 396 | 434 | 91.2 | | | | | | | | | | | | | | | | | | | |
| 10-11 Years | | 2 | 9 | 47 | 146 | 102 | 44 | 321 | 350 | 91.7 | | | | | | | | | | | | | | | | | | |
| 12-14 Years | | 4 | 12 | 100 | 184 | 105 | 77 | 426 | 482 | 88.4 | | | | | | | | | | | | | | | | | | |
| Total | | 11 | 44 | 254 | 578 | 357 | 225 | 1327 | 1469 | 90.3 | | | | | | | | | | | | | | | | | | |

Table 7.4 PIAT Math: Percentile Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| AGE OF CHILD | RACE OF CHILD | 1-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Total | Mean | Std | Dev |
|--------------|---------------|------|-------|-------|-------|-------|-------|-------|------|------|-----|
| | | 1-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Total | Mean | Std | Dev |
| 5-6 Years | Hispanic | 10.4 | 12.5 | 14.5 | 27.7 | 13.0 | 21.9 | 100.0 | 63.8 | 27.0 | |
| 7-9 Years | | 8.1 | 11.5 | 15.8 | 28.1 | 14.3 | 22.2 | 100.0 | 65.1 | 26.8 | |
| 10-11 Years | | 8.0 | 8.4 | 19.3 | 24.6 | 16.6 | 23.1 | 100.0 | 66.5 | 26.2 | |
| 12-14 Years | | 8.6 | 17.1 | 21.0 | 23.0 | 14.5 | 15.8 | 100.0 | 59.7 | 26.9 | |
| Total | | 8.5 | 12.8 | 18.2 | 25.5 | 14.8 | 20.2 | 100.0 | 63.4 | 26.9 | |
| Black | 5-6 Years | 31.6 | 15.5 | 24.5 | 12.8 | 7.7 | 7.8 | 100.0 | 43.5 | 28.6 | |
| | 7-9 Years | 22.9 | 20.6 | 21.7 | 20.2 | 10.9 | 3.7 | 100.0 | 46.2 | 27.6 | |
| | 10-11 Years | 19.7 | 16.4 | 29.6 | 22.5 | 5.6 | 6.3 | 100.0 | 46.6 | 26.9 | |
| | 12-14 Years | 21.5 | 27.4 | 22.3 | 16.3 | 5.4 | 7.0 | 100.0 | 43.2 | 26.9 | |
| Total | | 22.5 | 21.9 | 23.9 | 18.4 | 7.2 | 6.0 | 100.0 | 44.8 | 27.3 | |
| White | 5-6 Years | 8.0 | 11.9 | 12.4 | 29.9 | 13.9 | 24.0 | 100.0 | 66.7 | 25.8 | |
| | 7-9 Years | 5.4 | 9.9 | 14.8 | 29.8 | 14.7 | 25.4 | 100.0 | 68.4 | 25.1 | |
| | 10-11 Years | 4.8 | 7.3 | 18.3 | 24.7 | 18.7 | 26.2 | 100.0 | 70.4 | 23.8 | |
| | 12-14 Years | 5.1 | 14.7 | 20.3 | 24.6 | 17.0 | 18.4 | 100.0 | 64.1 | 25.3 | |
| Total | | 5.5 | 11.1 | 17.1 | 26.9 | 16.3 | 23.1 | 100.0 | 67.2 | 25.1 | |

Table 7.5 PIAT Math: Standard Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| AGE OF CHILD | RACE OF CHILD | 65-69 | | | | 70-84 | | | | 85-99 | | | | 100-114 | | | | 115-129 | | | | 130+ | | | | Total | | Mean | Std Dev | |
|--------------|---------------|-------|-------|-------|---------|---------|-------|-------|-------|-------|---------|---------|-------|---------|-------|-------|---------|---------|-------|-------|-------|-------|---------|---------|-------|-------|-------|-------|---------|---------|
| | | 65-69 | 70-84 | 85-99 | 100-114 | 115-129 | 130+ | 65-69 | 70-84 | 85-99 | 100-114 | 115-129 | 130+ | 65-69 | 70-84 | 85-99 | 100-114 | 115-129 | 130+ | 65-69 | 70-84 | 85-99 | 100-114 | 115-129 | 130+ | 65-69 | 70-84 | 85-99 | 100-114 | 115-129 |
| 5-6 Years | Hispanic | 0.2 | 6.8 | 20.6 | 42.8 | 25.8 | 3.7 | 100.0 | 107.0 | 100.0 | 8.5 | 100.0 | 107.0 | 13.8 | 100.0 | 107.0 | 100.0 | 107.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 13.8 |
| 7-9 Years | | 1.5 | 4.9 | 19.4 | 42.7 | 23.0 | 8.5 | 100.0 | 107.8 | 100.0 | 100.0 | 100.0 | 107.8 | 14.6 | 100.0 | 107.8 | 100.0 | 107.8 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 14.6 | |
| 10-11 Years | | 1.5 | 4.5 | 17.0 | 44.1 | 28.7 | 4.2 | 100.0 | 108.2 | 100.0 | 100.0 | 100.0 | 108.2 | 14.0 | 100.0 | 108.2 | 100.0 | 108.2 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 14.0 | |
| 12-14 Years | | 1.6 | 5.1 | 27.8 | 39.8 | 21.5 | 4.2 | 100.0 | 104.9 | 100.0 | 100.0 | 100.0 | 104.9 | 13.9 | 100.0 | 104.9 | 100.0 | 104.9 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 13.9 | |
| Total | | 1.4 | 5.1 | 21.8 | 42.0 | 24.2 | 5.4 | 100.0 | 106.8 | 100.0 | 100.0 | 100.0 | 106.8 | 14.2 | 100.0 | 106.8 | 100.0 | 106.8 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 14.2 | |
| White | 5-6 Years | 5.0 | 19.1 | 43.8 | 28.2 | 3.9 | 100.0 | 108.4 | 100.0 | 100.0 | 100.0 | 108.4 | 13.2 | 100.0 | 108.4 | 100.0 | 108.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 13.2 | |
| | 7-9 Years | 3.2 | 17.0 | 43.4 | 25.1 | 10.1 | 100.0 | 109.6 | 100.0 | 100.0 | 100.0 | 109.6 | 14.0 | 100.0 | 109.6 | 100.0 | 109.6 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 14.0 | | |
| | 10-11 Years | 0.6 | 2.6 | 14.5 | 45.0 | 32.6 | 4.7 | 100.0 | 110.2 | 100.0 | 100.0 | 100.0 | 110.2 | 12.8 | 100.0 | 110.2 | 100.0 | 110.2 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 12.8 | |
| | 12-14 Years | 0.9 | 2.8 | 23.8 | 42.5 | 24.9 | 5.0 | 100.0 | 107.1 | 100.0 | 100.0 | 100.0 | 107.1 | 13.1 | 100.0 | 107.1 | 100.0 | 107.1 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 13.1 | |
| | Total | 0.8 | 3.1 | 18.9 | 43.5 | 27.3 | 6.3 | 100.0 | 108.7 | 100.0 | 100.0 | 100.0 | 108.7 | 13.4 | 100.0 | 108.7 | 100.0 | 108.7 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 13.4 | |

Table 8.1 PIAT Reading Recognition: Raw Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | | 0-9 | 10-14 | 15-19 | 20-29 | 30-39 | 40-49 | 50+ | Invalid | Total | %Valid |
|---------------|-------------|--------------|-------|-------|-------|-------|-------|-----|---------|-------|--------|
| AGE OF CHILD | | | | | | | | | | | |
| 5-6 Years | 29 | 24 | 133 | 94 | 18 | 6 | 4 | 42 | 308 | 350 | 88.0 |
| 7-9 Years | 1 | 2 | 17 | 122 | 203 | 195 | 167 | 59 | 707 | 766 | 92.3 |
| 10-11 Years | 2 | 2 | 17 | 62 | 143 | 364 | 44 | 590 | 634 | 93.1 | |
| 12-14 Years | 3 | 3 | 22 | 46 | 135 | 677 | 99 | 886 | 985 | 89.9 | |
| Total | 35 | 26 | 155 | 255 | 329 | 479 | 1212 | 244 | 2491 | 2735 | 91.1 |
| RACE OF CHILD | | AGE OF CHILD | | | | | | | | | |
| Hispanic | 5-6 Years | 6 | 3 | 23 | 18 | 4 | 1 | 2 | 14 | 57 | 71 |
| | 7-9 Years | | 2 | 3 | 21 | 38 | 37 | 32 | 13 | 133 | 146 |
| | 10-11 Years | 1 | | | 4 | 19 | 27 | 65 | 10 | 116 | 126 |
| | 12-14 Years | 1 | | 1 | 2 | 7 | 34 | 141 | 20 | 186 | 206 |
| | Total | 8 | 5 | 27 | 45 | 68 | 99 | 240 | 57 | 492 | 549 |
| Black | 5-6 Years | 7 | 7 | 28 | 17 | 6 | 3 | | 8 | 68 | 76 |
| | 7-9 Years | | | 9 | 49 | 55 | 40 | 24 | 9 | 177 | 186 |
| | 10-11 Years | | | 2 | 10 | 25 | 47 | 69 | 5 | 153 | 158 |
| | 12-14 Years | 1 | | 2 | 16 | 25 | 61 | 169 | 23 | 274 | 297 |
| | Total | 8 | 7 | 41 | 92 | 111 | 151 | 262 | 45 | 672 | 717 |
| White | 5-6 Years | 16 | 14 | 82 | 59 | 8 | 2 | 2 | 20 | 183 | 203 |
| | 7-9 Years | 1 | 5 | 52 | 110 | 118 | 111 | 37 | 397 | 434 | 90.1 |
| | 10-11 Years | 1 | | 3 | 18 | 69 | 230 | 29 | 321 | 350 | 91.5 |
| | 12-14 Years | 1 | | 4 | 14 | 40 | 367 | 56 | 426 | 482 | 91.7 |
| | Total | 19 | 14 | 87 | 118 | 150 | 229 | 710 | 142 | 1327 | 1469 |

Table 8.2 PIAT Reading Recognition: Percentile Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | 1-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Invalid | Valid | Total | %Valid |
|---------------|-------------|-------|-------|-------|-------|-------|---------|-------|-------|--------|
| AGE OF CHILD | | | | | | | | | | |
| 5-6 Years | 13 | 30 | 56 | 69 | 48 | 92 | 42 | 308 | 350 | 88.0 |
| 7-9 Years | 44 | 74 | 112 | 192 | 126 | 159 | 59 | 707 | 766 | 92.3 |
| 10-11 Years | 62 | 87 | 89 | 125 | 114 | 113 | 44 | 590 | 634 | 93.1 |
| 12-14 Years | 136 | 117 | 161 | 194 | 97 | 181 | 99 | 886 | 985 | 89.9 |
| Total | 255 | 308 | 418 | 580 | 385 | 545 | 244 | 2491 | 2735 | 91.1 |
| RACE OF CHILD | | | | | | | | | | |
| Hispanic | 5-6 Years | 9 | 10 | 11 | 9 | 18 | 14 | 57 | 71 | 80.3 |
| | 7-9 Years | 15 | 17 | 31 | 22 | 36 | 13 | 133 | 146 | 91.1 |
| | 10-11 Years | 15 | 22 | 16 | 23 | 21 | 10 | 116 | 126 | 92.1 |
| | 12-14 Years | 26 | 27 | 41 | 38 | 17 | 37 | 20 | 186 | 206 |
| | Total | 53 | 73 | 84 | 103 | 67 | 112 | 57 | 492 | 549 |
| Black | 5-6 Years | 5 | 8 | 13 | 14 | 9 | 19 | 8 | 68 | 76 |
| | 7-9 Years | 20 | 30 | 43 | 43 | 25 | 16 | 9 | 177 | 186 |
| | 10-11 Years | 30 | 33 | 28 | 25 | 25 | 12 | 5 | 153 | 158 |
| | 12-14 Years | 79 | 41 | 50 | 40 | 24 | 40 | 23 | 274 | 297 |
| | Total | 134 | 112 | 134 | 122 | 83 | 87 | 45 | 672 | 717 |
| White | 5-6 Years | 8 | 13 | 33 | 44 | 30 | 55 | 20 | 183 | 203 |
| | 7-9 Years | 12 | 29 | 52 | 118 | 79 | 107 | 37 | 397 | 434 |
| | 10-11 Years | 17 | 32 | 45 | 77 | 70 | 80 | 29 | 321 | 350 |
| | 12-14 Years | 31 | 49 | 70 | 116 | 56 | 104 | 56 | 426 | 482 |
| | Total | 68 | 123 | 200 | 355 | 235 | 346 | 142 | 1327 | 1469 |

Table 8.3 PIAT Reading Recognition: Standard Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| RACE OF CHILD | AGE OF CHILD | 65-69 | | | 70-84 | | | 85-99 | | | 100-114 | | | 115-129 | | | 130 + | | | Invalid | Valid | Total | %Valid | |
|---------------|--------------|-------|-------|-------|---------|---------|-------|-------|-------|-------|---------|---------|-------|---------|-------|-------|---------|---------|-------|---------|-------|-------|--------|--|
| | | 65-69 | 70-84 | 85-99 | 100-114 | 115-129 | 130 + | 65-69 | 70-84 | 85-99 | 100-114 | 115-129 | 130 + | 65-69 | 70-84 | 85-99 | 100-114 | 115-129 | 130 + | | | | | |
| Hispanic | 5-6 Years | 2 | 8 | 55 | 124 | 74 | 45 | 42 | 308 | 350 | 88.0 | 88.0 | 88.0 | 350 | 308 | 350 | 350 | 308 | 350 | 350 | 350 | 350 | 350 | |
| | 7-9 Years | 13 | 27 | 119 | 304 | 187 | 57 | 59 | 707 | 766 | 92.3 | 92.3 | 92.3 | 766 | 707 | 766 | 766 | 707 | 766 | 766 | 766 | 766 | 766 | |
| | 10-11 Years | 10 | 43 | 140 | 209 | 152 | 36 | 44 | 590 | 634 | 93.1 | 93.1 | 93.1 | 634 | 590 | 634 | 634 | 590 | 634 | 634 | 634 | 634 | 634 | |
| | 12-14 Years | 26 | 83 | 206 | 327 | 186 | 58 | 99 | 886 | 985 | 89.9 | 89.9 | 89.9 | 985 | 886 | 985 | 985 | 886 | 985 | 985 | 985 | 985 | 985 | |
| | Total | 51 | 161 | 520 | 964 | 599 | 196 | 244 | 2491 | 2735 | 91.1 | 91.1 | 91.1 | 2735 | 2491 | 2735 | 2735 | 2491 | 2735 | 2735 | 2735 | 2735 | 2735 | |
| Black | 5-6 Years | | | | | | | | | | | | | | | | | | | | | | | |
| | 7-9 Years | 6 | 13 | 47 | 76 | 28 | 9 | 8 | 68 | 76 | 89.5 | 89.5 | 89.5 | 76 | 68 | 76 | 76 | 68 | 76 | 76 | 76 | 76 | 76 | |
| | 10-11 Years | 6 | 21 | 52 | 45 | 24 | 5 | 5 | 177 | 186 | 95.2 | 95.2 | 95.2 | 186 | 177 | 186 | 186 | 177 | 186 | 186 | 186 | 186 | 186 | |
| | 12-14 Years | 18 | 46 | 78 | 80 | 39 | 13 | 23 | 274 | 297 | 96.8 | 96.8 | 96.8 | 297 | 274 | 297 | 297 | 274 | 297 | 297 | 297 | 297 | 297 | |
| | Total | 30 | 84 | 189 | 229 | 106 | 34 | 45 | 672 | 717 | 93.7 | 93.7 | 93.7 | 717 | 672 | 717 | 717 | 672 | 717 | 717 | 717 | 717 | 717 | |
| White | 5-6 Years | | | | | | | | | | | | | | | | | | | | | | | |
| | 7-9 Years | 4 | 6 | 47 | 179 | 123 | 38 | 37 | 397 | 434 | 91.5 | 91.5 | 91.5 | 434 | 397 | 434 | 434 | 397 | 434 | 434 | 434 | 434 | 434 | |
| | 10-11 Years | 2 | 12 | 56 | 125 | 103 | 23 | 29 | 321 | 350 | 91.7 | 91.7 | 91.7 | 350 | 321 | 350 | 350 | 321 | 350 | 350 | 350 | 321 | 350 | |
| | 12-14 Years | 4 | 20 | 81 | 176 | 114 | 31 | 56 | 426 | 482 | 88.4 | 88.4 | 88.4 | 482 | 426 | 482 | 482 | 426 | 482 | 482 | 482 | 482 | 482 | |
| | Total | 12 | 42 | 212 | 556 | 389 | 116 | 142 | 1327 | 1469 | 90.3 | 90.3 | 90.3 | 1469 | 1327 | 1469 | 1469 | 1327 | 1469 | 1469 | 1469 | 1469 | 1469 | |

Table 8.4 PIAT Reading Recognition: Percentile Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | 1-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Total | Mean | Std Dev |
|----------------------|------|-------|-------|-------|-------|-------|-------|------|---------|
| AGE OF CHILD | | | | | | | | | |
| 5-6 Years | 4.3 | 7.6 | 17.3 | 24.4 | 16.1 | 30.2 | 100.0 | 70.9 | 24.2 |
| 7-9 Years | 4.4 | 8.7 | 13.8 | 28.5 | 19.4 | 25.2 | 100.0 | 70.2 | 24.2 |
| 10-11 Years | 7.6 | 11.4 | 14.1 | 23.1 | 21.3 | 22.5 | 100.0 | 67.1 | 26.9 |
| 12-14 Years | 10.7 | 12.0 | 16.8 | 25.2 | 12.5 | 22.8 | 100.0 | 62.8 | 28.2 |
| Total | 7.3 | 10.4 | 15.3 | 25.6 | 17.1 | 24.4 | 100.0 | 67.0 | 26.5 |
| RACE OF CHILD | | | | | | | | | |
| Hispanic | | | | | | | | | |
| 5-6 Years | 16.0 | 16.1 | 20.6 | 18.1 | 29.2 | 100.0 | 71.2 | 22.7 | |
| 7-9 Years | 8.9 | 10.9 | 11.9 | 22.9 | 19.1 | 26.3 | 100.0 | 67.5 | 28.0 |
| 10-11 Years | 12.8 | 19.6 | 13.2 | 19.2 | 17.3 | 17.9 | 100.0 | 58.8 | 30.5 |
| 12-14 Years | 13.8 | 15.0 | 22.0 | 19.2 | 9.4 | 20.5 | 100.0 | 57.6 | 29.3 |
| Total | 10.8 | 15.1 | 16.4 | 20.4 | 15.0 | 22.4 | 100.0 | 62.1 | 29.1 |
| Black | | | | | | | | | |
| 5-6 Years | 7.9 | 10.9 | 16.4 | 19.3 | 15.0 | 30.5 | 100.0 | 67.9 | 26.9 |
| 7-9 Years | 11.8 | 17.4 | 23.8 | 23.8 | 14.2 | 9.0 | 100.0 | 54.9 | 27.3 |
| 10-11 Years | 19.5 | 21.4 | 18.6 | 14.6 | 18.7 | 7.2 | 100.0 | 50.4 | 29.9 |
| 12-14 Years | 28.8 | 15.0 | 18.0 | 15.2 | 8.1 | 14.9 | 100.0 | 47.2 | 32.1 |
| Total | 20.0 | 16.7 | 19.5 | 17.8 | 12.8 | 13.2 | 100.0 | 52.1 | 30.5 |
| White | | | | | | | | | |
| 5-6 Years | 4.1 | 6.8 | 17.5 | 25.2 | 16.1 | 30.2 | 100.0 | 71.2 | 24.0 |
| 7-9 Years | 3.0 | 7.3 | 12.6 | 29.5 | 20.2 | 27.4 | 100.0 | 72.5 | 22.5 |
| 10-11 Years | 5.6 | 9.4 | 13.5 | 24.5 | 22.0 | 25.0 | 100.0 | 70.0 | 25.2 |
| 12-14 Years | 7.0 | 11.1 | 16.2 | 27.6 | 13.5 | 24.5 | 100.0 | 66.2 | 26.2 |
| Total | 5.1 | 9.0 | 14.6 | 27.1 | 17.9 | 26.2 | 100.0 | 69.7 | 24.7 |

Table 8.5 PIAT Reading Recognition: Standard Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | | 65-69 | 70-84 | 85-99 | 100-114 | 115-129 | 130 + | Total | Mean | Std Dev |
|---------------|-----|--------------|-------|-------|---------|---------|-------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | | | |
| 5-6 Years | 1.0 | 2.3 | 15.1 | 41.9 | 26.6 | 13.2 | 100.0 | 111.2 | 14.2 | |
| 7-9 Years | 1.3 | 2.6 | 13.8 | 43.8 | 29.4 | 9.1 | 100.0 | 110.3 | 13.6 | |
| 10-11 Years | 1.1 | 5.2 | 19.6 | 37.4 | 30.1 | 6.7 | 100.0 | 108.7 | 14.4 | |
| 12-14 Years | 1.8 | 6.5 | 20.3 | 39.9 | 24.8 | 6.6 | 100.0 | 106.5 | 15.3 | |
| Total | 1.4 | 4.5 | 17.6 | 40.7 | 27.6 | 8.2 | 100.0 | 108.7 | 14.6 | |
| RACE OF CHILD | | AGE OF CHILD | | | | | | | | |
| Hispanic | | 5-6 Years | 24.7 | 34.8 | 22.6 | 17.9 | 100.0 | 112.1 | 13.8 | |
| | | 7-9 Years | 5.9 | 17.8 | 36.8 | 29.2 | 8.3 | 100.0 | 109.0 | 15.4 |
| | | 10-11 Years | 8.8 | 28.7 | 31.2 | 21.6 | 8.3 | 100.0 | 105.2 | 16.3 |
| | | 12-14 Years | 8.5 | 26.5 | 36.5 | 19.8 | 7.0 | 100.0 | 104.3 | 15.8 |
| | | Total | 1.6 | 7.0 | 24.3 | 35.1 | 23.3 | 8.7 | 100.0 | 106.6 |
| Black | | 5-6 Years | 5.9 | 17.4 | 37.5 | 25.0 | 14.3 | 100.0 | 110.1 | 15.0 |
| | | 7-9 Years | 3.2 | 8.3 | 26.4 | 42.0 | 16.0 | 4.1 | 100.0 | 102.2 |
| | | 10-11 Years | 3.5 | 13.7 | 34.5 | 28.1 | 17.0 | 3.2 | 100.0 | 100.3 |
| | | 12-14 Years | 6.4 | 16.6 | 29.0 | 29.1 | 14.4 | 4.4 | 100.0 | 98.5 |
| | | Total | 4.2 | 12.6 | 28.3 | 33.3 | 16.5 | 5.1 | 100.0 | 101.1 |
| White | | 5-6 Years | 1.2 | 2.0 | 14.2 | 42.8 | 27.0 | 12.8 | 100.0 | 111.3 |
| | | 7-9 Years | 1.0 | 1.5 | 11.8 | 44.6 | 31.3 | 9.8 | 100.0 | 111.5 |
| | | 10-11 Years | 0.7 | 3.8 | 16.9 | 39.1 | 32.5 | 7.0 | 100.0 | 110.2 |
| | | 12-14 Years | 1.0 | 4.4 | 18.2 | 42.2 | 27.2 | 7.0 | 100.0 | 108.3 |
| | | Total | 0.9 | 3.1 | 15.5 | 42.2 | 29.7 | 8.6 | 100.0 | 110.1 |

Table 9.1 PIAT Reading Comprehension: Raw Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | | 0-9 | 10-14 | 15-19 | 20-29 | 30-39 | 40-49 | 50+ | Invalid | Total | %Valid |
|---------------|-------------|--------------|-------|-------|-------|-------|-------|-----|---------|-------|--------|
| AGE OF CHILD | | | | | | | | | | | |
| 5-6 Years | 29 | 24 | 154 | 79 | 8 | 9 | 1 | 46 | 304 | 350 | 86.9 |
| 7-9 Years | 1 | 2 | 33 | 186 | 177 | 232 | 73 | 62 | 704 | 766 | 91.9 |
| 10-11 Years | 2 | 3 | 3 | 39 | 69 | 261 | 212 | 48 | 586 | 634 | 92.4 |
| 12-14 Years | 3 | 6 | 35 | 59 | 253 | 519 | 110 | 875 | 985 | 88.8 | |
| Total | 35 | 26 | 196 | 339 | 313 | 755 | 805 | 266 | 2469 | 2735 | 90.3 |
| RACE OF CHILD | | AGE OF CHILD | | | | | | | | | |
| Hispanic | 5-6 Years | 6 | 3 | 31 | 12 | 2 | 1 | 16 | 55 | 71 | 77.5 |
| | 7-9 Years | | 2 | 8 | 36 | 35 | 42 | 9 | 14 | 132 | 146 |
| | 10-11 Years | 1 | | 13 | 20 | 49 | 33 | 10 | 116 | 126 | 92.1 |
| | 12-14 Years | 1 | 1 | 7 | 12 | 61 | 100 | 24 | 182 | 206 | 88.3 |
| | Total | 8 | 5 | 40 | 68 | 153 | 142 | 64 | 485 | 549 | 88.3 |
| Black | 5-6 Years | 7 | 7 | 30 | 20 | 3 | 1 | 8 | 68 | 76 | 89.5 |
| | 7-9 Years | | 15 | 70 | 42 | 37 | 13 | 9 | 177 | 186 | 95.2 |
| | 10-11 Years | 3 | | 20 | 28 | 70 | 31 | 6 | 152 | 158 | 96.2 |
| | 12-14 Years | 4 | 21 | 34 | 100 | 113 | 24 | 273 | 297 | 91.9 | |
| | Total | 8 | 7 | 52 | 131 | 107 | 208 | 47 | 670 | 717 | 93.4 |
| White | 5-6 Years | 16 | 14 | 93 | 47 | 3 | 7 | 1 | 22 | 181 | 203 |
| | 7-9 Years | 1 | 10 | 80 | 100 | 153 | 51 | 39 | 395 | 434 | 91.0 |
| | 10-11 Years | 1 | | 6 | 21 | 142 | 148 | 32 | 318 | 350 | 90.9 |
| | 12-14 Years | 1 | 1 | 7 | 13 | 92 | 306 | 62 | 420 | 482 | 87.1 |
| | Total | 19 | 14 | 104 | 140 | 137 | 394 | 506 | 155 | 1314 | 1469 |

Table 9.2 PIAT Reading Comprehension: Percentile Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | 1-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Invalid | Valid | Total | %Valid |
|----------------------|------|-------|-------|-------|-------|-------|---------|-------|-------|--------|
| AGE OF CHILD | | | | | | | | | | |
| 5-6 Years | | | | | | | | | | |
| 60 | 91 | 145 | 153 | 22 | 48 | 46 | 138 | 184 | 75.0 | |
| 7-9 Years | | | | | | | | | | |
| 80 | 109 | 131 | 168 | 134 | 103 | 62 | 690 | 752 | 91.8 | |
| 10-11 Years | | | | | | | | | | |
| 174 | 236 | 185 | 164 | 53 | 41 | 48 | 582 | 630 | 92.4 | |
| 12-14 Years | | | | | | | | | | |
| 314 | 436 | 476 | 542 | 275 | 238 | 46 | 110 | 871 | 981 | 88.8 |
| Total | | | | | | | 266 | 2281 | 2547 | 89.6 |
| RACE OF CHILD | | | | | | | | | | |
| Hispanic | | | | | | | | | | |
| 5-6 Years | | | | | | | | | | |
| 13 | 23 | 6 | 3 | 10 | 16 | 25 | 41 | 41 | 61.0 | |
| 7-9 Years | | | | | | | | | | |
| 24 | 27 | 27 | 17 | 19 | 14 | 127 | 141 | 125 | 90.1 | |
| 10-11 Years | | | | | | | | | | |
| 33 | 63 | 41 | 27 | 9 | 4 | 10 | 115 | 125 | 92.0 | |
| 12-14 Years | | | | | | | | | | |
| 70 | 113 | 98 | 90 | 11 | 3 | 24 | 180 | 204 | 88.2 | |
| Total | | | | | | | 36 | 64 | 447 | 511 |
| Black | | | | | | | | | | |
| 5-6 Years | | | | | | | | | | |
| 31 | 33 | 6 | 11 | 5 | 11 | 8 | 33 | 41 | 80.5 | |
| 7-9 Years | | | | | | | | | | |
| 39 | 43 | 44 | 27 | 22 | 15 | 9 | 172 | 181 | 95.0 | |
| 10-11 Years | | | | | | | | | | |
| 101 | 78 | 46 | 34 | 8 | 4 | 6 | 150 | 156 | 96.2 | |
| 12-14 Years | | | | | | | | | | |
| 171 | 154 | 125 | 99 | 43 | 34 | 4 | 24 | 271 | 295 | 91.9 |
| Total | | | | | | | 47 | 626 | 673 | 93.0 |
| White | | | | | | | | | | |
| 5-6 Years | | | | | | | | | | |
| 16 | 35 | 3 | 36 | 14 | 27 | 22 | 80 | 102 | 78.4 | |
| 7-9 Years | | | | | | | | | | |
| 17 | 39 | 74 | 102 | 95 | 69 | 39 | 391 | 430 | 90.9 | |
| 10-11 Years | | | | | | | | | | |
| 40 | 95 | 78 | 114 | 36 | 33 | 32 | 317 | 349 | 90.8 | |
| 12-14 Years | | | | | | | | | | |
| 73 | 169 | 253 | 101 | 47 | 39 | 62 | 420 | 482 | 87.1 | |
| Total | | | | | | | 168 | 155 | 1208 | 1363 |

Table 9.3 PIAT Reading Comprehension: Standard Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| AGE OF CHILD | 0-64.9 | | | | 65-69 | | | | 70-84 | | | | 85-99 | | | | 100- | | | | 115- | | | |
|---------------|--------------|-------|-------|-------|--------------|-----|------|---------|--------------|-------|--------|--------|--------------|-------|-------|-----|--------------|------|---------|-------|--------------|--------|--|--|
| | 0-64.9 | 65-69 | 70-84 | 85-99 | 114 | 129 | 130+ | Invalid | Valid | Total | %Valid | 0-64.9 | 65-69 | 70-84 | 85-99 | 114 | 129 | 130+ | Invalid | Valid | Total | %Valid | | |
| AGE OF CHILD | 4 | 7 | 7 | 7 | 68 | 42 | 21 | 46 | 142 | 188 | 75.5 | 4 | 7 | 7 | 7 | 114 | 129 | 130+ | Invalid | Valid | Total | %Valid | | |
| 5-6 Years | | | | | 162 | 301 | 170 | 13 | 62 | 690 | 752 | | | | | | | | | | | | | |
| 7-9 Years | | | | | 181 | 258 | 73 | 3 | 48 | 582 | 630 | | | | | | | | | | | | | |
| 10-11 Years | | | | | 350 | 295 | 77 | 1 | 110 | 871 | 981 | | | | | | | | | | | | | |
| 12-14 Years | | | | | 700 | 922 | 362 | 38 | 266 | 2285 | 2551 | | | | | | | | | | | | | |
| Total | 4 | 50 | 209 | 32 | 116 | 350 | 295 | 77 | 110 | 871 | 981 | | | | | | | | | | | | | |
| RACE OF CHILD | AGE OF CHILD | | | | AGE OF CHILD | | | | AGE OF CHILD | | | | AGE OF CHILD | | | | AGE OF CHILD | | | | AGE OF CHILD | | | |
| Hispanic | 5-6 Years | 1 | 7 | 3 | 9 | 8 | 5 | 16 | 25 | 41 | 61.0 | | | | | | | | | | | | | |
| | 7-9 Years | 5 | 15 | 39 | 50 | 28 | 2 | 14 | 127 | 141 | 90.1 | | | | | | | | | | | | | |
| | 10-11 Years | 6 | 23 | 43 | 43 | 9 | | 10 | 115 | 125 | 92.0 | | | | | | | | | | | | | |
| | 12-14 Years | 12 | 45 | 90 | 54 | 7 | | 24 | 180 | 204 | 88.2 | | | | | | | | | | | | | |
| | Total | | | 175 | 156 | 52 | 7 | 64 | 447 | 511 | 87.5 | | | | | | | | | | | | | |
| Black | 5-6 Years | 4 | 20 | 2 | 18 | 9 | 4 | 8 | 33 | 41 | 80.5 | | | | | | | | | | | | | |
| | 7-9 Years | 4 | 29 | 53 | 70 | 23 | 2 | 9 | 172 | 181 | 95.0 | | | | | | | | | | | | | |
| | 10-11 Years | 17 | 71 | 114 | 49 | 10 | | 6 | 150 | 156 | 96.2 | | | | | | | | | | | | | |
| | 12-14 Years | 25 | 120 | 227 | 61 | 8 | | 24 | 271 | 295 | 91.9 | | | | | | | | | | | | | |
| | Total | | | | 198 | 50 | 6 | 47 | 626 | 673 | 93.0 | | | | | | | | | | | | | |
| White | 5-6 Years | 4 | 2 | 2 | 41 | 25 | 12 | 22 | 84 | 106 | 79.2 | | | | | | | | | | | | | |
| | 7-9 Years | 2 | 10 | 70 | 181 | 119 | 9 | 39 | 391 | 430 | 90.9 | | | | | | | | | | | | | |
| | 10-11 Years | 2 | 12 | 80 | 166 | 54 | 3 | 32 | 317 | 349 | 90.8 | | | | | | | | | | | | | |
| | 12-14 Years | 9 | 22 | 146 | 180 | 62 | 1 | 62 | 420 | 482 | 87.1 | | | | | | | | | | | | | |
| | Total | 4 | 13 | 44 | 298 | 568 | 260 | 25 | 155 | 1212 | 1367 | 88.7 | | | | | | | | | | | | |

Table 9.4 PIAT Reading Comprehension: Percentile Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| AGE OF CHILD | | 1-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Total | Mean | Std Dev |
|---------------|-------------|--------------|-------|-------|-------|-------|-------|-------|-------|---------|
| RACE OF CHILD | | AGE OF CHILD | | | | | | | | |
| 5-6 Years | 6.0 | 10.2 | 14.7 | 23.7 | 22.3 | 22.7 | 9.7 | 17.2 | 34.1 | 14.7 |
| 7-9 Years | 8.6 | 14.7 | 23.7 | 32.6 | 11.2 | 9.2 | 10.0 | 16.7 | 100.0 | 24.6 |
| 10-11 Years | 13.9 | 23.7 | 22.3 | 22.7 | 9.7 | 7.8 | 100.0 | 9.2 | 100.0 | 24.4 |
| 12-14 Years | 9.2 | 15.6 | 20.8 | 27.2 | 14.6 | 12.6 | 100.0 | 50.3 | 100.0 | 26.6 |
| Total | | | | | | | | 59.0 | 59.0 | 26.2 |
| Hispanic | 5-6 Years | 10.3 | 17.5 | 22.9 | 22.8 | 16.7 | 37.7 | 100.0 | 78.0 | 18.7 |
| | 7-9 Years | 20.3 | 22.1 | 20.1 | 23.1 | 14.3 | 14.8 | 100.0 | 58.9 | 27.1 |
| | 10-11 Years | 17.3 | 36.3 | 21.0 | 22.8 | 9.7 | 4.2 | 100.0 | 46.3 | 26.9 |
| | 12-14 Years | 15.1 | 25.1 | 22.9 | 15.8 | 6.1 | 1.6 | 100.0 | 40.0 | 23.3 |
| | Total | | | 21.6 | 20.1 | 10.0 | 8.1 | 100.0 | 49.3 | 27.3 |
| Black | 5-6 Years | 18.9 | 17.8 | 19.7 | 27.9 | 13.2 | 39.2 | 100.0 | 77.7 | 17.7 |
| | 7-9 Years | 25.1 | 29.2 | 25.1 | 25.1 | 13.9 | 10.9 | 100.0 | 50.9 | 28.2 |
| | 10-11 Years | 36.9 | 28.0 | 18.2 | 16.7 | 7.1 | 3.7 | 100.0 | 40.6 | 26.5 |
| | 12-14 Years | 27.2 | 24.0 | 17.2 | 13.7 | 2.5 | 1.7 | 100.0 | 32.9 | 24.0 |
| | Total | | | 19.8 | 15.1 | 7.2 | 6.7 | 100.0 | 42.1 | 27.9 |
| White | 5-6 Years | 3.9 | 8.6 | 3.6 | 45.5 | 17.6 | 33.3 | 100.0 | 80.6 | 14.0 |
| | 7-9 Years | 5.4 | 12.2 | 18.7 | 26.6 | 24.5 | 17.6 | 100.0 | 68.8 | 22.9 |
| | 10-11 Years | 9.2 | 21.7 | 24.7 | 35.6 | 11.8 | 10.3 | 100.0 | 60.7 | 22.6 |
| | 12-14 Years | 5.9 | 13.6 | 23.2 | 24.9 | 11.4 | 9.5 | 100.0 | 54.5 | 25.8 |
| | Total | | | | | | | 16.1 | 13.9 | 12.4 |

Table 9.5 PIAT Reading Comprehension: Standard Scores by Child Age and Race/Ethnicity (2002 Weighted Distribution)

| RACE OF CHILD | AGE OF CHILD | 0-64.9 | | | | | 65-69 | | | | | 70-84 | | | | | 85-99 | | | | | 100-114 | | | | | 115-129 | | | | | 130+ | | | | | Total | | Mean | | Std Dev | | | | | | | | |
|---------------|--------------|-----------|-----------|-------------|-------------|-------|-----------|-----------|-------------|-------------|-------|-----------|-----------|-------------|-------------|-------|-----------|-----------|-------------|-------------|-------|-----------|-----------|-------------|-------------|-------|-----------|-----------|-------------|-------------|-------|-----------|-----------|-------------|-------------|-------|-----------|-----------|-------------|-------------|---------|-----------|-----------|-------------|-------------|-------|-----------|-----------|-------------|
| | | 5-6 Years | 7-9 Years | 10-11 Years | 12-14 Years | Total | 5-6 Years | 7-9 Years | 10-11 Years | 12-14 Years | Total | 5-6 Years | 7-9 Years | 10-11 Years | 12-14 Years | Total | 5-6 Years | 7-9 Years | 10-11 Years | 12-14 Years | Total | 5-6 Years | 7-9 Years | 10-11 Years | 12-14 Years | Total | 5-6 Years | 7-9 Years | 10-11 Years | 12-14 Years | Total | 5-6 Years | 7-9 Years | 10-11 Years | 12-14 Years | Total | 5-6 Years | 7-9 Years | 10-11 Years | 12-14 Years | Total | 5-6 Years | 7-9 Years | 10-11 Years | 12-14 Years | Total | 5-6 Years | 7-9 Years | 10-11 Years |
| Hispanic | 5-6 Years | 3.4 | 0.7 | 1.1 | 2.8 | 0.2 | 3.4 | 0.7 | 1.1 | 2.8 | 0.2 | 3.0 | 0.7 | 1.1 | 2.8 | 0.2 | 49.1 | 29.1 | 15.5 | 15.5 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 112.6 | 112.6 | 112.6 | 112.6 | 112.6 | 119.8 | 119.8 | 119.8 | 119.8 | 119.8 | | | | | | | | | | | | | | |
| | 7-9 Years | | | | | | | | | | | | | | | | 45.7 | 28.0 | 2.4 | 2.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 107.7 | 107.7 | 107.7 | 107.7 | 107.7 | 12.4 | 12.4 | 12.4 | 12.4 | 12.4 | | | | | | | | | | | | | | |
| | 10-11 Years | | | | | | | | | | | | | | | | 48.9 | 15.7 | 0.7 | 0.7 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 103.3 | 103.3 | 103.3 | 103.3 | 103.3 | 11.9 | 11.9 | 11.9 | 11.9 | 11.9 | | | | | | | | | | | | | | |
| | 12-14 Years | | | | | | | | | | | | | | | | 39.9 | 12.3 | 0.3 | 0.3 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 99.9 | 99.9 | 99.9 | 99.9 | 99.9 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | | | | | | | | | | | | | | |
| | Total | | | | | | | | | | | | | | | | 44.6 | 19.2 | 2.0 | 2.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 104.0 | 104.0 | 104.0 | 104.0 | 104.0 | 13.7 | 13.7 | 13.7 | 13.7 | 13.7 | | | | | | | | | | | | | | |
| Black | 5-6 Years | | | | | | | | | | | | | | | | 11.2 | 34.4 | 35.9 | 18.5 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 115.6 | 115.6 | 115.6 | 115.6 | 115.6 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6 | | | | | | | | | | | | | | |
| | 7-9 Years | | | | | | | | | | | | | | | | 29.3 | 40.6 | 21.1 | 3.1 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 104.5 | 104.5 | 104.5 | 104.5 | 104.5 | 13.6 | 13.6 | 13.6 | 13.6 | 13.6 | | | | | | | | | | | | | | |
| | 10-11 Years | | | | | | | | | | | | | | | | 34.9 | 38.0 | 9.1 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 97.5 | 97.5 | 97.5 | 97.5 | 97.5 | 13.5 | 13.5 | 13.5 | 13.5 | 13.5 | | | | | | | | | | | | | | | |
| | 12-14 Years | | | | | | | | | | | | | | | | 51.0 | 30.4 | 3.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 95.2 | 95.2 | 95.2 | 95.2 | 95.2 | 11.3 | 11.3 | 11.3 | 11.3 | 11.3 | | | | | | | | | | | | | | | |
| | Total | | | | | | | | | | | | | | | | 38.2 | 35.6 | 11.9 | 1.9 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 99.6 | 99.6 | 99.6 | 99.6 | 99.6 | 13.7 | 13.7 | 13.7 | 13.7 | 13.7 | | | | | | | | | | | | | | |
| White | 5-6 Years | | | | | | | | | | | | | | | | 5.7 | 51.2 | 28.7 | 14.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 114.9 | 114.9 | 114.9 | 114.9 | 114.9 | 11.8 | 11.8 | 11.8 | 11.8 | 11.8 | | | | | | | | | | | | | | |
| | 7-9 Years | | | | | | | | | | | | | | | | 29.0 | 39.9 | 14.0 | 2.1 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.4 | 100.4 | 100.4 | 100.4 | 100.4 | 14.3 | 14.3 | 14.3 | 14.3 | 14.3 | | | | | | | | | | | | | | |
| | 10-11 Years | | | | | | | | | | | | | | | | 38.2 | 30.7 | 9.5 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 95.3 | 95.3 | 95.3 | 95.3 | 95.3 | 13.2 | 13.2 | 13.2 | 13.2 | 13.2 | | | | | | | | | | | | | | | |
| | 12-14 Years | | | | | | | | | | | | | | | | 42.0 | 23.1 | 2.8 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 91.2 | 91.2 | 91.2 | 91.2 | 91.2 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6 | | | | | | | | | | | | | | | |
| | Total | | | | | | | | | | | | | | | | 35.6 | 31.1 | 8.8 | 1.3 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 96.0 | 96.0 | 96.0 | 96.0 | 96.0 | 14.4 | 14.4 | 14.4 | 14.4 | 14.4 | | | | | | | | | | | | | | |
| | 5-6 Years | | | | | | | | | | | | | | | | 2.2 | 49.7 | 28.7 | 15.5 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 112.1 | 112.1 | 112.1 | 112.1 | 112.1 | 20.8 | 20.8 | 20.8 | 20.8 | 20.8 | | | | | | | | | | | | | | |
| | 7-9 Years | | | | | | | | | | | | | | | | 17.2 | 46.9 | 30.5 | 2.3 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 108.9 | 108.9 | 108.9 | 108.9 | 108.9 | 11.6 | 11.6 | 11.6 | 11.6 | 11.6 | | | | | | | | | | | | | | |
| | 10-11 Years | | | | | | | | | | | | | | | | 25.4 | 52.2 | 17.1 | 0.8 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 104.8 | 104.8 | 104.8 | 104.8 | 104.8 | 11.0 | 11.0 | 11.0 | 11.0 | 11.0 | | | | | | | | | | | | | | |
| | 12-14 Years | | | | | | | | | | | | | | | | 33.7 | 43.8 | 14.9 | 0.4 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 101.9 | 101.9 | 101.9 | 101.9 | 101.9 | 12.6 | 12.6 | 12.6 | 12.6 | 12.6 | | | | | | | | | | | | | | |
| | Total | | | | | | | | | | | | | | | | 3.6 | 24.1 | 47.4 | 21.4 | 2.1 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 105.6 | 105.6 | 105.6 | 105.6 | 105.6 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | | | | | | | | | | | | | |

Table 10.1 PPVT: Raw Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | 0-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | 100-129 | 130+ | Invalid | Total | %Valid |
|-----------------------------------|-------------|-------|-------|-------|-------|-------|---------|------|---------|-------|--------|
| AGE OF CHILD | | | | | | | | | | | |
| 4-5 Years | 21 | 44 | 132 | 70 | 19 | 7 | 1 | 45 | 294 | 339 | 86.7 |
| 10-11 Years | 8 | 1 | 2 | 28 | 39 | 68 | 347 | 92 | 49 | 585 | 634 |
| Total | 29 | 45 | 134 | 98 | 58 | 75 | 348 | 92 | 94 | 879 | 973 |
| RACE OF CHILD AGE OF CHILD | | | | | | | | | | | |
| Hispanic | 4-5 Years | 3 | 15 | 23 | 7 | 3 | | | 13 | 51 | 64 |
| | 10-11 Years | 3 | | 11 | 16 | 11 | 61 | 12 | 12 | 114 | 126 |
| Total | | 6 | 15 | 23 | 18 | 19 | 61 | 12 | 25 | 165 | 190 |
| Black | 4-5 Years | 7 | 17 | 25 | 6 | 2 | 2 | 67 | 5 | 7 | 151 |
| | 10-11 Years | 1 | 1 | 2 | 15 | 20 | 40 | 67 | 5 | 18 | 210 |
| Total | | 8 | 18 | 27 | 21 | 22 | 42 | 67 | | | 228 |
| White | 4-5 Years | 11 | 12 | 84 | 57 | 14 | 5 | 1 | 21 | 184 | 205 |
| | 10-11 Years | 4 | | | 2 | 3 | 17 | 219 | 75 | 30 | 350 |
| Total | | 15 | 12 | 84 | 59 | 17 | 22 | 220 | 75 | 51 | 504 |

Table 10.2 PPVT: Percentile Scores by Child Age and Race/Ethnicity (2002 Sample Cases)

| | | 1-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Invalid | Total | %Valid |
|---------------|--------------|------|-------|-------|-------|-------|-------|---------|-------|--------|
| AGE OF CHILD | | | | | | | | | | |
| 4-5 Years | 79 | 60 | 42 | 60 | 22 | 31 | 45 | 294 | 339 | 86.7 |
| 10-11 Years | 170 | 131 | 81 | 87 | 31 | 85 | 49 | 585 | 634 | 92.3 |
| Total | 249 | 191 | 123 | 147 | 53 | 116 | 94 | 879 | 973 | 90.3 |
| RACE OF CHILD | AGE OF CHILD | | | | | | | | | |
| Hispanic | 4-5 Years | 23 | 11 | 6 | 7 | 3 | 4 | 13 | 51 | 64 |
| | 10-11 Years | 50 | 25 | 14 | 11 | 3 | 11 | 12 | 114 | 126 |
| | Total | 73 | 36 | 20 | 18 | 3 | 15 | 25 | 165 | 190 |
| Black | 4-5 Years | 29 | 12 | 4 | 10 | 1 | 3 | 11 | 59 | 70 |
| | 10-11 Years | 87 | 26 | 19 | 12 | 2 | 5 | 7 | 151 | 158 |
| | Total | 116 | 38 | 23 | 22 | 3 | 8 | 18 | 210 | 228 |
| White | 4-5 Years | 27 | 37 | 32 | 43 | 21 | 24 | 21 | 184 | 205 |
| | 10-11 Years | 33 | 80 | 48 | 64 | 26 | 69 | 30 | 320 | 350 |
| | Total | 60 | 117 | 80 | 107 | 47 | 93 | 51 | 504 | 555 |
| | | | | | | | | | | 90.8 |

Table 10.3 PPVT: Percentile Scores By Child Age and Race/Ethnicity (2002 Weighted Distribution)

| | | 1-19 | 20-39 | 40-59 | 60-79 | 80-89 | 90-99 | Total | Mean | Std Dev |
|---------------|--------------|------|-------|-------|-------|-------|-------|-------|------|---------|
| AGE OF CHILD | | | | | | | | | | |
| 4-5 Years | | 20.2 | 19.5 | 16.2 | 22.5 | 9.0 | 12.7 | 100.0 | 49.9 | 30.5 |
| 10-11 Years | | 17.5 | 24.0 | 14.3 | 17.7 | 7.2 | 19.2 | 100.0 | 52.8 | 31.1 |
| Total | | 18.4 | 22.5 | 15.0 | 19.3 | 7.8 | 17.0 | 100.0 | 51.8 | 30.9 |
| RACE OF CHILD | AGE OF CHILD | | | | | | | | | |
| Hispanic | 4-5 Years | 43.8 | 21.9 | 13.2 | 14.6 | | 6.5 | 100.0 | 32.6 | 28.5 |
| | 10-11 Years | 44.3 | 23.0 | 13.1 | 8.1 | 1.9 | 9.5 | 100.0 | 32.2 | 30.1 |
| | Total | 44.2 | 22.8 | 13.2 | 9.8 | 1.4 | 8.7 | 100.0 | 32.3 | 29.7 |
| Black | 4-5 Years | 50.9 | 19.2 | 7.2 | 16.4 | 1.6 | 4.6 | 100.0 | 28.9 | 28.9 |
| | 10-11 Years | 55.1 | 17.0 | 12.6 | 10.0 | 1.4 | 4.0 | 100.0 | 26.3 | 27.1 |
| | Total | 53.7 | 17.7 | 10.8 | 12.1 | 1.4 | 4.2 | 100.0 | 27.1 | 27.7 |
| White | 4-5 Years | 15.0 | 19.4 | 17.5 | 23.6 | 10.4 | 14.0 | 100.0 | 53.4 | 29.4 |
| | 10-11 Years | 10.4 | 25.0 | 14.7 | 19.5 | 8.4 | 22.0 | 100.0 | 58.0 | 29.2 |
| | Total | 12.0 | 23.1 | 15.6 | 20.9 | 9.1 | 19.3 | 100.0 | 56.4 | 29.3 |

Table 10.4 PPVT: Standard Scores By Child Age And Race/Ethnicity (2002 Weighted Distribution)

| | 20-69 | 70-84 | 85-99 | 100-114 | 115-129 | 130+ | Total | Mean | Std Dev |
|-----------------------------------|-------------|-------|-------|---------|---------|------|-------|-------|---------|
| AGE OF CHILD | | | | | | | | | |
| 4-5 Years | 9.5 | 8.6 | 31.2 | 33.8 | 12.3 | 4.6 | 100.0 | 96.9 | 23.3 |
| 10-11 Years | 5.3 | 8.5 | 32.1 | 30.5 | 17.3 | 6.3 | 100.0 | 101.0 | 20.6 |
| Total | 6.7 | 8.5 | 31.8 | 31.6 | 15.7 | 5.8 | 100.0 | 99.6 | 21.6 |
| RACE OF CHILD AGE OF CHILD | | | | | | | | | |
| Hispanic | 4-5 Years | 12.2 | 28.0 | 32.0 | 21.3 | 3.5 | 3.0 | 100.0 | 88.4 |
| | 10-11 Years | 20.9 | 13.9 | 40.3 | 14.9 | 5.7 | 4.3 | 100.0 | 87.7 |
| | Total | 18.7 | 17.4 | 38.2 | 16.5 | 5.2 | 4.0 | 100.0 | 87.9 |
| Black | 4-5 Years | 20.0 | 28.1 | 24.0 | 21.7 | 6.2 | 1.8 | 100.0 | 83.6 |
| | 10-11 Years | 20.4 | 27.4 | 30.9 | 16.4 | 3.1 | 1.0 | 100.0 | 84.5 |
| | Total | 20.3 | 27.6 | 28.6 | 18.1 | 4.1 | 1.2 | 100.0 | 84.2 |
| White | 4-5 Years | 8.0 | 5.1 | 32.1 | 36.0 | 13.5 | 5.3 | 100.0 | 99.0 |
| | 10-11 Years | 2.0 | 5.6 | 31.6 | 33.6 | 20.1 | 7.1 | 100.0 | 104.3 |
| | Total | 4.1 | 5.4 | 31.8 | 34.4 | 17.9 | 6.5 | 100.0 | 102.5 |