

The 1996 NLSY79
Child
Assessments

Selected Tables

May 1998

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

THE 1996 NLSY79 CHILD ASSESSMENTS

This document contains a variety of cross-tabulations that describe the assessments administered to the children of the National Longitudinal Survey of Youth 1979 female respondents who were interviewed in 1996. It should be noted that these assessments are now administered only to children who have not attained their 15th birthday by the end of the survey calendar year, in this instance, 1996. More evaluative materials about these assessments will be available toward the end of 1998.

Users should access *The 1996 NLSY79 Child & Young Adult Data Users Guide*, to be released with the 1996 Child Data, for a detailed description of the NLSY79 Child assessment data. Until that time, users may examine *The 1994 NLSY79 Child & Young Adult Data Users Guide*. Additional reports 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 complete an NLSY79 Child Data/Document Request form or contact the Center for Human Resource Research at the address below:

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This report was prepared under a contract with the Bureau of Labor Statistics, U.S. Department of Labor, with funds provided by an intergovernmental transfer from the National Institutes of Child Health and Human Development (NICHD). Interpretations or viewpoints contained in this document do not necessarily represent the official position or policy of the Department of Labor or the NICHD.

Table of Contents

The 1996 NLSY79 Mother Supplement Assessments

Table 1.1	The HOME – Total Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases).....	9
Table 1.2	The HOME – Percentile Scores by Child Age and Race/ Ethnicity (1996 Sample Cases)	10
Table 1.3	The HOME – Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	11
Table 1.4	The HOME – Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)....	12
Table 1.5	The HOME – Cognitive Stimulation Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	13
Table 1.6	The HOME – Cognitive Stimulation Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	14
Table 1.7	The HOME – Emotional Support Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	15
Table 1.8	The HOME – Emotional Support Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	16
Table 2.1	Temperament- Activity: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases).....	17
Table 2.2	Temperament-Activity: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	18
Table 2.3	Temperament-Fearfulness: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases).....	19
Table 2.4	Temperament-Fearfulness: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	20
Table 2.5	Temperament-Positive Affect: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	21
Table 2.6	Temperament-Positive Affect: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	22
Table 2.7	Temperament-Insecure Attachment: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	23
Table 2.8	Temperament-Insecure Attachment: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	24
Table 2.9	Temperament-Compliance: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	25
Table 2.10	Temperament-Compliance: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	26
Table 2.11	Temperament- Sociability: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	27
Table 2.12	Temperament-Sociability: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	28
Table 3.1	Motor and Social Development: Percentile Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	29
Table 3.2	Motor and Social Development: Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	30

Table of Contents (continued)

Table 3.3	Motor and Social Development: Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	31
Table 3.4	Motor and Social Development: Percentile Scores for Female Children by Child Age and Race/Ethnicity (1996 Weighted Distribution)	32
Table 3.5	Motor and Social Development: Percentile Scores for Male Children by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	33
Table 3.6	Motor and Social Development: "ALL" Percentile Scores for Female Children by Child Age and Race/Ethnicity (1996 Weighted Distribution)	34
Table 3.7	Motor and Social Development: "ALL" Percentile Scores For Male Children by Child Age and Race/Ethnicity (1996 Weighted Distribution)	35
Table 4.1	Behavior Problems Index: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)....	36
Table 4.2	Behavior Problems Index: Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	37
Table 4.3	Behavior Problems Index: Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	38
Table 4.4	Behavior Problems Index: External Percentile Scores (trichotomous items) by Child Age and Race/Ethnicity (1996 Weighted Distribution)	39
Table 4.5	Behavior Problems Index: Internal Percentile Scores (trichotomous items) by Child Age and Race/Ethnicity (1996 Weighted Distribution)	40
Table 4.6	Behavior Problems Index: Peer Conflict Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	41
Table 4.7	Behavior Problems Index: Peer Conflict Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	42
Table 4.8	Behavior Problems Index: Hyperactive Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	43
Table 4.9	Behavior Problems Index: Hyperactive Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	44
Table 4.10	Behavior Problems Index: Headstrong Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	45
Table 4.11	Behavior Problems Index: Headstrong Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	46
Table 4.12	Behavior Problems Index: Dependent Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	47
Table 4.13	Behavior Problems Index: Dependent Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	48
Table 4.14	Behavior Problems Index: Anxious/Depressed Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	49
Table 4.15	Behavior Problems Index: Anxious/Depressed Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	50
Table 4.16	Behavior Problems Index: Antisocial Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	51
Table 4.17	Behavior Problems Index: Antisocial Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	52

The 1996 NLSY79 Child Supplement Assessments

Table 5.1	SPPC Scholastic Competence: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases).....	55
Table 5.2	SPPC Scholastic Competence: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	56
Table 5.3	SPPC Global Self-Worth: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	57
Table 5.4	SPPC Global Self-Worth: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	58
Table 6.1	Digit Span: Total Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases).....	59
Table 6.2	Digit Span: Total Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	60
Table 6.3	Digit Span: Forward - Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases).....	61
Table 6.4	Digit Span: Backward - Raw Scores by Child Age/Ethnicity (1996 Weighted Distribution)	62
Table 7.1	PIAT Math: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases).....	63
Table 7.2	PIAT Math: Percentile Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	64
Table 7.3	PIAT Math: Standard Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	65
Table 7.4	PIAT Math: Percentile Score by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	66
Table 7.5	PIAT Math: Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	67
Table 8.1	PIAT Reading Recognition: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	68
Table 8.2	PIAT Reading Recognition: Percentile Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	69
Table 8.3	PIAT Reading Recognition: Standard Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	70
Table 8.4	PIAT Reading Recognition: Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	71
Table 8.5	PIAT Reading Recognition: Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	72
Table 9.1	PIAT Reading Comprehension: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	73
Table 9.2	PIAT Reading Comprehension: Percentile Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	74
Table 9.3	PIAT Reading Comprehension: Standard Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	75
Table 9.4	PIAT Reading Comprehension: Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	76
Table 9.5	PIAT Reading Comprehension: Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	77
Table 10.1	PPVT: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)	78
Table 10.2	PPVT: Percentile Scores by Child Age and Race/Ethnicity (1996 Sample Cases).....	79
Table 10.3	PPVT : Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution).....	80
Table 10.4	PPVT : Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)	81

The NLSY79 Mother Supplement Assessments

1996

Table 1.1 The HOME: Total Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	0-12.9	13-15.9	16-18.9	19-22.9	23-28.0	Invalid	Valid	Total	% Valid
AGE OF CHILD									
< 3 Years	87	278	289			89	654	743	88.0
3-5 Years	18	39	106	390	454	44	1007	1051	95.8
6-9 Years	54	146	331	678	310	166	1519	1685	90.1
10+ Years	71	180	359	812	371	159	1793	1952	91.9
Total	230	643	1085	1880	1135	458	4973	5431	91.6
RACE OF CHILD		AGE OF CHILD							
Hispanic	< 3 Years	18	60	45		20	123	143	86.0
	3-5 Years	3	9	28	91	64	12	195	207
	6-9 Years	6	39	83	141	50	47	319	87.2
	10+ Years	19	44	94	186	62	42	405	90.6
	Total	46	152	250	418	176	121	1042	89.6
Black	< 3 Years	37	81	45		17	163	180	90.6
	3-5 Years	14	25	54	95	56	11	244	255
	6-9 Years	41	76	142	161	34	52	454	89.7
	10+ Years	48	94	148	254	44	62	588	90.5
	Total	140	276	389	510	134	142	1449	91.1
White	< 3 Years	32	137	199		52	368	420	87.6
	3-5 Years	1	5	24	204	334	21	568	589
	6-9 Years	7	31	106	376	226	67	746	91.8
	10+ Years +	4	42	117	372	265	55	800	855
	Total	44	215	446	952	825	195	2482	92.7

Table 1.2 THE HOME: Percentile Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	0-19	20-39	40-59	60-79	80-89	90-99	Invalid	Valid	Total	% Valid		
AGE OF CHILD												
< 3 Years	153	119	86	163	94	39	89	654	743	88.0		
3-5 Years	269	129	153	314	112	30	44	1007	1051	95.8		
6-9 Years	371	299	296	313	151	89	166	1519	1685	90.1		
10+ Years	443	345	396	238	306	65	159	1793	1952	91.9		
Total	1236	892	931	1028	663	223	458	4973	5431	91.6		
RACE OF CHILD	AGE OF CHILD											
	Hispanic	< 3 Years	35	21	21	28	13	5	20	123	143	86.0
		3-5 Years	70	30	31	51	11	2	12	195	207	94.2
		6-9 Years	93	67	63	63	17	16	47	319	366	87.2
		10+ Years	114	90	98	41	48	14	42	405	447	90.6
		Total	312	208	213	183	89	37	121	1042	1163	89.6
Black	< 3 Years	60	37	18	29	13	6	17	163	180	90.6	
	3-5 Years	129	26	32	49	8		11	244	255	95.7	
	6-9 Years	197	107	72	52	16	10	52	454	506	89.7	
	10+ Years	224	130	124	66	41	3	62	588	650	90.5	
	Total	610	300	246	196	78	19	142	1449	1591	91.1	
White	< 3 Years	58	61	47	106	68	28	52	368	420	87.6	
	3-5 Years	70	73	90	214	93	28	21	568	589	96.4	
	6-9 Years	81	125	161	198	118	63	67	746	813	91.8	
	10+ Years	105	125	174	131	217	48	55	800	855	93.6	
	Total	314	384	472	649	496	167	195	2482	2677	92.7	

Table 1.3 The HOME: Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
< 3 Years	18.7	17.2	12.8	27.4	16.8	7.0	100.0	52.3	28.1	
3-5 Years	17.9	12.5	15.9	34.7	14.8	4.3	100.0	52.9	27.3	
6-9 Years	16.8	17.7	20.6	24.0	13.6	7.3	100.0	52.2	28.4	
10+ Years	18.3	17.5	21.9	15.1	22.3	5.0	100.0	51.9	28.7	
Total	17.8	16.4	18.8	23.9	17.3	5.8	100.0	52.3	28.2	
RACE OF CHILD		AGE OF CHILD								
Hispanic	< 3 Years	32.2	16.6	17.0	20.4	10.0	3.9	100.0	41.4	28.9
	3-5 Years	34.5	15.9	16.0	26.5	5.4	1.8	100.0	38.4	27.3
	6-9 Years	31.3	20.0	19.1	19.6	5.3	4.6	100.0	40.4	28.7
	10+ Years	29.9	22.3	23.3	9.0	12.0	3.5	100.0	40.5	28.6
	Total	31.5	19.6	19.8	17.0	8.5	3.6	100.0	40.2	28.4
Black	< 3 Years	37.0	23.7	11.4	16.1	8.0	3.9	100.0	36.4	28.4
	3-5 Years	51.9	11.0	13.7	19.5	3.9		100.0	29.0	27.5
	6-9 Years	43.8	22.2	16.5	11.7	3.6	2.3	100.0	30.7	27.1
	10+ Years	38.6	22.1	20.9	11.1	6.8	0.5	100.0	33.5	26.7
	Total	42.3	20.4	17.2	13.3	5.5	1.4	100.0	32.2	27.3
White	< 3 Years	15.4	16.4	12.7	29.3	18.5	7.7	100.0	55.2	27.1
	3-5 Years	12.3	12.4	16.2	37.3	16.9	5.0	100.0	57.0	25.2
	6-9 Years	10.6	16.6	21.5	26.6	16.2	8.5	100.0	57.2	26.4
	10+ Years	12.8	16.0	21.9	16.5	26.7	6.1	100.0	57.0	27.2
	Total	12.4	15.4	19.0	26.3	20.1	6.8	100.0	56.8	26.5

Table 1.4 The HOME: Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	0-84	85-99	100-114	115+	Total	Mean	Std Dev	
AGE OF CHILD								
< 3 Years	15.9	27.6	45.9	10.5	100.0	100.0	14.9	
3-5 Years	13.5	30.8	40.7	15.0	100.0	100.0	15.0	
6-9 Years	13.8	29.5	43.0	13.7	100.0	100.0	15.0	
10+ Years	17.6	28.6	38.8	14.9	100.0	100.0	15.0	
Total	15.3	29.2	41.6	13.9	100.0	100.0	15.0	
RACE OF CHILD		AGE OF CHILD						
Hispanic	< 3 Years	27.6	30.7	34.2	7.5	100.0	94.1	16.3
	3-5 Years	26.3	38.3	30.1	5.3	100.0	92.3	16.5
	6-9 Years	26.5	34.6	33.2	5.7	100.0	94.2	15.4
	10+ Years	29.1	34.7	26.2	10.0	100.0	94.2	15.9
	Total	27.6	34.8	30.1	7.5	100.0	93.8	15.9
Black	< 3 Years	30.0	38.5	26.6	4.9	100.0	90.4	19.6
	3-5 Years	46.0	29.2	22.2	2.6	100.0	84.4	21.0
	6-9 Years	38.7	34.0	24.0	3.3	100.0	87.6	17.9
	10+ Years	37.4	34.3	24.9	3.4	100.0	89.8	16.3
	Total	38.4	33.8	24.4	3.4	100.0	88.3	18.2
White	< 3 Years	13.2	26.0	49.3	11.5	100.0	101.7	13.5
	3-5 Years	8.4	30.5	43.9	17.3	100.0	102.6	12.3
	6-9 Years	8.2	28.3	47.3	16.2	100.0	102.8	13.0
	10+ Years	12.2	26.8	43.2	17.9	100.0	102.8	13.4
	Total	10.3	28.0	45.5	16.2	100.0	102.6	13.0

**Table 1.5 The HOME: Cognitive Stimulation Percentile Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	0-19	20-39	40-59	60-79	80-99	90-99	Total	Mean	Std Dev
AGE OF CHILD									
< 3 Years	14.9	22.3	10.8	30.3	5.7	16.1	100.0	51.9	28.6
3-5 Years	17.4	18.1	11.2	43.4	9.9		100.0	53.8	26.2
6-9 Years	21.2	18.8	18.4	21.1	14.6	6.0	100.0	51.9	28.5
10+ Years	22.4	14.2	18.0	21.3	17.6	6.5	100.0	51.9	28.6
Total	19.8	17.6	15.6	27.2	13.3	6.5	100.0	52.3	28.1
RACE OF CHILD		AGE OF CHILD							
Hispanic	< 3 Years	24.9	32.2	12.9	17.7	4.6	7.6	100.0	39.3
	3-5 Years	38.4	19.5	11.5	26.5	4.1		100.0	37.7
	6-9 Years	39.4	21.6	16.3	13.0	7.8	1.8	100.0	37.5
	10+ Years	41.2	19.6	14.7	12.0	10.2	2.4	100.0	37.0
	Total	37.9	21.9	14.3	15.8	7.5	2.5	100.0	37.6
Black	< 3 Years	26.6	26.5	8.8	19.9	2.4	15.8	100.0	42.4
	3-5 Years	41.6	21.8	11.2	21.3	4.0		100.0	35.0
	6-9 Years	37.8	24.0	17.8	11.6	6.6	21.	100.0	36.9
	10+ Years	33.8	20.0	17.9	17.6	8.2	2.6	100.0	39.9
	Total	35.5	22.3	15.7	16.6	6.3	3.6	100.0	38.5
White	< 3 Years	12.7	21.0	10.9	32.6	6.2	16.8	100.0	54.1
	3-5 Years	12.6	17.5	11.1	47.7	11.1		100.0	57.5
	6-9 Years	16.5	17.6	18.7	23.5	16.6	7.1	100.0	55.9
	10+ Years	18.1	12.4	18.4	23.0	20.3	7.7	100.0	56.0
	Total	15.5	16.4	15.7	30.0	15.0	7.3	100.0	56.0

**Tables 1.6 The HOME: Cognitive Stimulation Standard Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	0-84	85-99	100-114	115+	Total	Mean	Std Dev	
AGE OF CHILD								
< 3 Years	14.9	22.3	46.7	16.1	100.0	100.0	15.0	
3-5 Years	14.2	21.3	64.5		100.0	100.0	15.0	
6-9 Years	13.3	27.1	43.1	16.5	100.0	100.0	15.0	
10+ Years	12.7	25.5	38.7	23.0	100.0	100.0	15.0	
Total	13.5	24.6	46.6	15.2	100.0	100.0	15.0	
RACE OF CHILD		AGE OF CHILD						
Hispanic	< 3 Years	24.9	32.2	35.3	7.6	100.0	93.3	16.2
	3-5 Years	33.8	24.1	42.1		100.0	90.8	18.3
	6-9 Years	26.0	35.3	30.1	8.6	100.0	92.7	15.5
	10+ Years	24.7	37.4	26.6	11.4	100.0	92.5	15.4
	Total	26.8	33.5	31.8	7.9	100.0	92.4	16.1
Black	< 3 Years	26.6	26.5	31.1	15.8	100.0	93.4	20.8
	3-5 Years	35.3	28.1	36.6		100.0	87.6	22.0
	6-9 Years	29.0	33.0	30.6	7.4	100.0	91.8	16.7
	10+ Years	22.5	34.6	32.6	10.3	100.0	93.4	16.1
	Total	27.2	32.0	32.5	8.3	100.0	91.9	18.1
White	< 3 Years	12.7	21.0	49.6	16.8	100.0	101.3	13.6
	3-5 Years	9.9	20.2	69.9		100.0	102.4	12.2
	6-9 Years	9.3	25.3	46.5	18.9	100.0	102.1	13.9
	10+ Years	9.4	22.4	41.2	26.9	100.0	102.2	14.0
	Total	10.0	22.6	50.4	17.1	100.0	102.1	13.5

**Table 1.7 The HOME: Emotional Support Percentile Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev
AGE OF CHILD									
< 3 Years	18.4	12.0	21.0	14.7	33.9		100.0	52.9	28.0
3-5 Years	19.1	19.3	24.9	17.1	9.8	9.9	100.0	52.0	28.5
6-9 Years	22.4	16.0	18.7	25.7	6.3	10.9	100.0	52.3	28.2
10+ Years	14.2	28.3	0.9	46.5		10.1	100.0	52.0	28.5
Total	18.3	20.3	14.4	29.3	8.9	8.8	100.0	52.3	28.4
RACE OF CHILD		AGE OF CHILD							
Hispanic	< 3 Years	25.9	12.8	29.1	8.2	24.1		46.0	28.3
	3-5 Years	18.7	21.0	31.2	14.9	7.8	6.4	100.0	49.3
	6-9 Years	27.4	17.7	15.5	24.3	5.5	9.6	100.0	48.2
	10+ Years	19.6	27.6	1.1	39.5		12.3	100.0	50.0
	Total	22.6	21.4	14.9	26.1	6.2	8.8	100.0	48.8
Black	< 3 Years	39.2	15.0	21.8	7.6	16.4		36.4	29.2
	3-5 Years	50.3	20.3	16.4	7.9	3.8	1.3	100.0	28.9
	6-9 Years	48.9	21.5	12.3	12.3	2.5	2.5	100.0	31.3
	10+ Years	35.9	34.3	1.5	24.9		3.4	100.0	33.5
	Total	42.8	25.7	9.8	16.1	3.3	2.4	100.0	32.4
White	< 3 Years	15.2	11.5	20.4	16.1	36.8		55.5	27.1
	3-5 Years	15.0	19.0	25.5	18.5	10.7	11.3	100.0	55.3
	6-9 Years	17.5	14.9	20.0	28.1	7.0	12.4	100.0	56.2
	10+ Years	9.1	27.1	0.8	51.7		11.3	100.0	56.1
	Total	13.9	19.2	15.1	31.8	10.1	9.9	100.0	55.9

Table 1.8 The HOME: Emotional Support Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	0-84	85-99	100-114	115+	Total	Mean	Std Dev	
AGE OF CHILD								
< 3 Years	12.6	31.1	45.6	10.7	100.0	100.0	15.0	
3-5 Years	19.1	19.7	51.4	9.9	100.0	100.0	15.0	
6-9 Years	17.0	21.5	50.7	10.9	100.0	100.0	15.0	
10+ Years	13.5	28.9	47.4	10.1	100.0	100.0	15.0	
Total	15.6	25.0	49.0	10.4	100.0	100.0	15.0	
RACE OF CHILD AGE OF CHILD								
Hispanic	< 3 Years	18.8	32.0	39.1	10.1	100.0	96.9	14.8
	3-5 Years	18.7	21.0	54.0	6.4	100.0	98.6	14.5
	6-9 Years	21.2	23.9	45.3	9.6	100.0	97.9	15.7
	10+ Years	18.2	29.0	40.6	12.3	100.0	98.8	16.2
	Total	19.3	26.3	44.4	10.0	100.0	98.3	15.6
Black	< 3 Years	30.1	35.0	27.2	7.7	100.0	89.8	20.1
	3-5 Years	50.3	21.3	27.1	1.3	100.0	85.8	19.2
	6-9 Years	41.2	29.2	27.1	2.5	100.0	87.6	18.3
	10+ Years	33.2	37.0	26.4	3.4	100.0	89.7	17.1
	Total	38.3	31.6	26.8	3.3	100.0	88.4	18.3
White	< 3 Years	10.0	30.5	48.4	11.2	100.0	101.5	13.7
	3-5 Years	15.0	19.4	54.3	11.3	100.0	102.0	13.3
	6-9 Years	12.5	20.0	55.1	12.4	100.0	102.3	13.1
	10+ Years	8.9	27.2	52.5	11.3	100.0	102.3	13.4
	Total	11.5	23.8	53.1	11.6	100.0	102.1	13.3

Table 2.1 Temperament- Activity: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	1-4	5-9	10-14	15-19	Invalid	Valid	Total	% Valid
AGE OF CHILD								
Under 1 Year	22	98	63	12	12	195	207	94.2
Total	22	98	63	12	12	195	207	94.2
RACE OF CHILD AGE OF CHILD								
Hispanic	Under 1 Year	3	21	17	4	45	49	91.8
	Total	3	21	17	4	45	49	91.8
Black	Under 1 Year	21	19	4	2	44	46	95.7
	Total	21	19	4	2	44	46	95.7
White	Under 1 Year	19	56	27	4	106	112	94.6
	Total	19	56	27	4	106	112	94.6

Table 2.2 Temperament-Activity: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

		1-4	5-9	10-14	15-19	Total	Mean	Std. Dev.
AGE OF CHILD								
Under 1 Year		15.4	52.1	28.0	4.5	100.0	8.3	3.5
Total		15.4	52.1	28.0	4.5	100.0	8.3	3.5
RACE OF CHILD AGE OF CHILD								
Hispanic	Under 1 Year	5.2	46.7	36.4	11.7	100.0	9.3	3.7
	Total	5.2	46.7	36.4	11.7	100.0	9.3	3.7
Black	Under 1 Year		49.6	42.2	8.2	100.0	9.9	2.9
	Total		49.6	42.2	8.2	100.0	9.9	2.9
White	Under 1 Year	18.0	52.8	25.7	3.5	100.0	8.1	3.5
	Total	18.0	52.8	25.7	3.5	100.0	8.1	3.5

Table 2.3 Temperament-Fearfulness: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	1-4	5-9	10-14	15-19	20-24	Invalid	Valid	Total	%Valid	
AGE OF CHILD										
Under 1 Year	34	107	36	8	3	19	188	207	90.8	
1 Year	19	123	60	13	5	16	220	236	93.2	
Total	53	230	96	21	8	35	408	443	92.1	
RACE OF CHILD		AGE OF CHILD								
Hispanic	Under 1 Year	5	22	11	4	1	6	43	49	87.8
	1 Year	2	19	15	2	1	3	39	42	92.9
	Total	7	41	26	6	2	9	82	91	90.1
Black	Under 1 Year	9	23	9	1	1	3	43	46	93.5
	1 Year	3	19	13	9	3	8	47	55	85.5
	Total	12	42	22	10	4	11	90	101	89.1
White	Under 1 Year	20	62	16	3	1	10	102	112	91.1
	1 Year	14	85	32	2	1	5	134	139	96.4
	Total	34	147	48	5	2	15	236	251	94.0

Table 2.4 Temperament-Fearfulness: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	1-4	5-9	10-14	15-19	20-24	Total	Mean	Std Dev
AGE OF CHILD								
Under 1 Year	19.0	59.3	17.2	3.3	1.3	100.0	7.7	3.4
1 Year	9.0	60.6	25.8	3.4	1.2	100.0	8.5	3.2
Total	13.4	60.0	22.0	3.3	1.2	100.0	8.2	3.3
RACE OF CHILD		AGE OF CHILD						
Hispanic	Under 1 Year	8.6	54.5	24.8	10.4	100.0	8.7	3.9
	1 Year	3.8	54.0	34.5	5.5	100.0	9.4	3.7
	Total	6.3	54.3	29.5	8.0	100.0	9.0	3.8
Black	Under 1 Year	21.0	52.6	22.0	2.2	100.0	7.8	3.6
	1 Year	7.0	42.9	25.5	18.1	100.0	10.9	4.6
	Total	13.4	47.3	23.9	10.8	100.0	9.5	4.5
White	Under 1 Year	19.7	60.5	16.0	2.8	100.0	7.6	3.3
	1 Year	9.5	62.8	25.3	1.7	100.0	8.2	2.9
	Total	13.9	61.8	21.3	2.2	100.0	7.9	3.1

Table 2.5 Temperament-Positive Affect: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	1-4	5-9	10-14	15-19	Invalid	Valid	Total	% Valid	
AGE OF CHILD									
Under 1 Year	8	24	104	56	15	192	207	92.8	
1 Year		4	135	83	14	222	236	94.1	
Total	8	28	239	139	29	414	443	93.5	
RACE OF CHILD		AGE OF CHILD							
Hispanic	Under 1 Year		5	20	18	6	43	49	87.8
	1 Year		1	25	13	3	39	42	92.9
	Total		6	45	31	9	82	91	90.1
Black	Under 1 Year	2	4	22	14	4	42	46	91.3
	1 Year			23	26	6	49	55	89.1
	Total	2	4	45	40	10	91	101	90.1
White	Under 1 Year	6	15	62	24	5	107	112	95.5
	1 Year		3	87	44	5	134	139	96.4
	Total	6	18	149	68	10	241	251	96.0

Table 2.6 Temperament-Positive Affect: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	1-4	5-9	10-14	15-19	Total	Mean	Std Dev
AGE OF CHILD							
Under 1 Year	4.7	13.9	56.6	24.7	100.0	12.0	3.3
1 Year		2.0	62.4	35.6	100.0	13.6	1.5
Total	2.1	7.4	59.8	30.7	100.0	12.9	2.6
RACE OF CHILD		AGE OF CHILD					
Hispanic	Under 1 Year		13.9	44.3	41.8	100.0	12.9
	1 Year		1.8	58.7	39.5	100.0	13.8
	Total		8.1	51.2	40.7	100.0	13.3
Black	Under 1 Year	4.4	11.7	53.3	30.7	100.0	12.3
	1 Year			48.2	51.8	100.0	14.1
	Total	1.9	5.1	50.4	42.5	100.0	13.3
White	Under 1 Year	5.2	14.2	57.9	22.7	100.0	11.9
	1 Year		2.2	64.2	33.6	100.0	13.6
	Total	2.3	7.5	61.4	28.7	100.0	12.9

Table 2.7 Temperament-Insecure Attachment: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	5-9	10-14	15-19	20-24	25-29	30+	Invalid	Valid	Total	% Valid	
AGE OF CHILD											
2 Years	2	35	107	97	36	5	18	282	300	94.0	
3 Years	1	36	137	106	33	4	9	317	326	97.2	
4 Years	2	42	140	101	24	5	13	314	327	96.0	
5 Years	6	71	191	83	18	5	24	374	398	94.0	
6 Years	3	78	196	83	18	5	32	383	415	92.3	
Total	14	262	771	470	129	24	96	1670	1766	94.6	
RACE OF CHILD											
AGE OF CHILD											
Hispanic	2 Years	1	4	19	17	7	1	3	49	52	94.2
	3 Years	1	8	21	18	10	1	4	59	63	93.7
	4 Years	1	7	29	18	6	1	6	62	68	91.2
	5 Years		15	29	23	3		6	70	76	92.1
	6 Years	1	14	33	22	4		12	74	86	86.0
	Total	4	48	131	98	30	3	31	314	345	91.0
Black											
Black	2 Years		8	26	22	15	3	5	74	79	93.7
	3 Years		2	33	31	8	3	3	77	80	96.3
	4 Years		6	29	35	7	2	4	79	83	95.2
	5 Years	1	7	44	21	7	4	8	84	92	91.3
	6 Years	1	15	55	26	9	5	9	111	120	92.5
	Total	2	38	187	135	46	17	29	425	454	93.6
White											
White	2 Years	1	23	62	58	14	1	10	159	169	94.1
	3 Years		26	83	57	15		2	181	183	98.9
	4 Years	1	29	82	48	11	2	3	173	176	98.3
	5 Years	5	49	118	39	8	1	10	220	230	95.7
	6 Years	1	49	108	35	5		11	198	209	94.7
	Total	8	176	453	237	53	4	36	931	967	96.3

Table 2.8 Temperament-Insecure Attachment: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	5-9	10-14	15-19	20-24	25-29	30+	Total	Mean	Std Dev	
AGE OF CHILD										
2 Years	0.5	13.7	38.8	35.8	9.9	1.3	100.0	19.2	4.4	
3 Years	0.1	13.1	44.7	32.5	8.9	0.6	100.0	18.9	4.0	
4 Years	0.5	14.6	46.3	30.2	6.9	1.4	100.0	18.6	4.2	
5 Years	2.1	20.4	53.6	19.3	3.9	0.7	100.0	17.2	4.0	
6 Years	0.6	23.4	52.1	19.4	3.9	0.7	100.0	17.1	3.7	
Total	0.8	17.4	47.6	26.8	6.5	0.9	100.0	18.1	4.1	
RACE OF CHILD										
AGE OF CHILD										
Hispanic	2 Years	1.4	8.5	38.9	34.9	14.0	2.3	100.0	20.3	4.5
	3 Years	1.4	12.9	35.8	30.2	16.7	3.0	100.0	19.8	5.0
	4 Years	1.7	10.5	47.2	29.1	8.2	3.3	100.0	19.3	5.0
	5 Years		21.2	41.2	34.7	3.0		100.0	17.9	3.8
	6 Years	0.7	18.1	45.7	29.3	6.3		100.0	18.1	4.4
	Total	1.0	14.8	41.9	31.7	9.1	1.5	100.0	19.0	4.6
Black										
Black	2 Years		10.6	36.5	29.4	18.9	4.6	100.0	20.2	5.0
	3 Years		2.3	42.7	40.0	10.7	4.3	100.0	20.4	4.0
	4 Years			8.2	34.3	46.5	8.6	100.0	20.0	4.0
	5 Years		1.1	8.2	57.9	21.4	7.4	100.0	18.8	4.4
	6 Years		0.9	14.4	49.8	21.9	8.2	100.0	18.5	4.9
	Total		0.5	9.2	45.2	30.6	10.4	100.0	19.5	4.6
White										
White	2 Years	0.5	14.5	39.1	36.7	8.4	0.8	100.0	19.0	4.2
	3 Years		14.5	45.6	31.7	8.2		100.0	18.6	3.8
	4 Years	0.5	15.7	47.8	28.3	6.6	1.2	100.0	18.4	4.1
	5 Years	2.4	21.8	54.0	17.9	3.5	0.4	100.0	17.0	3.9
	6 Years	0.6	25.4	53.0	18.2	2.9		100.0	16.7	3.3
	Total	0.8	18.7	48.3	25.9	5.8	0.4	100.0	17.9	4.0

Table 2.9 Temperament-Compliance: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	5-9	10-14	15-19	20-24	25-29	30	Invalid	Valid	Total	%Valid	
AGE OF CHILD											
2 Years	2	19	66	100	80	11	22	278	300	92.7	
3 Years		16	55	123	108	13	11	315	326	96.6	
4 Years	1	21	64	103	105	19	14	313	327	95.7	
5 Years		16	60	126	143	26	27	371	398	93.2	
6 Years	1	9	75	129	154	19	28	387	415	93.3	
Total	4	81	320	581	590	88	102	1664	1766	94.2	
RACE OF CHILD											
AGE OF CHILD											
Hispanic	2 Years		6	16	13	12	3	2	50	52	96.2
	3 Years		3	11	26	19		4	59	63	93.7
	4 Years		6	19	16	20	2	5	63	68	92.6
	5 Years		2	16	27	22	3	6	70	76	92.1
	6 Years		2	20	27	25	1	11	75	86	87.2
	Total		19	82	109	98	9	28	317	345	91.9
Black	2 Years	2	9	20	22	17	4	5	74	79	93.7
	3 Years		5	15	28	25	4	3	77	80	96.3
	4 Years	1	6	17	30	21	4	4	79	83	95.2
	5 Years		6	19	30	28	3	6	86	92	93.5
	6 Years		2	24	51	33	2	8	112	120	93.3
	Total	3	28	95	161	124	17	26	428	454	94.3
White	2 Years		4	30	65	51	4	15	154	169	91.1
	3 Years		8	29	69	64	9	4	179	183	97.8
	4 Years		9	28	57	64	13	5	171	176	97.2
	5 Years		8	25	69	93	20	15	215	230	93.5
	6 Years	1	5	31	51	96	16	9	200	209	95.7
	Total	1	34	143	311	368	62	48	919	967	95.0

Table 2.10 Temperament-Compliance: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	5-9	10-14	15-19	20-24	25-29	30	Total	Mean	Std Dev
AGE OF CHILD									
2 Years	0.5	4.3	20.1	39.7	32.6	3.0	100.0	22.2	4.4
3 Years		4.7	16.9	39.4	34.6	4.4	100.0	22.9	4.5
4 Years	0.1	6.0	17.5	33.3	35.4	7.7	100.0	23.0	4.7
5 Years		4.0	13.6	32.1	42.3	8.0	100.0	23.8	4.3
6 Years	0.4	2.4	17.3	29.1	44.2	6.7	100.0	23.7	4.5
Total	0.2	4.2	16.9	34.4	38.2	6.1	100.0	23.2	4.5
RACE OF CHILD		AGE OF CHILD							
Hispanic	2 Years		8.9	31.5	28.4	25.2	6.0	100.0	21.6
	3 Years		5.8	18.9	45.7	29.6		100.0	21.9
	4 Years		9.6	33.9	25.2	28.5	3.0	100.0	21.0
	5 Years		2.2	27.0	37.1	30.3	3.3	100.0	22.2
	6 Years		2.3	26.0	36.6	33.9	1.2	100.0	22.2
	Total		5.4	27.3	34.8	29.8	2.6	100.0	21.8
Black	2 Years	3.9	11.6	23.9	31.7	24.1	4.8	100.0	20.9
	3 Years		6.6	19.8	36.1	32.5	4.9	100.0	22.3
	4 Years	1.4	8.3	20.5	39.4	25.2	5.3	100.0	21.8
	5 Years		6.4	22.6	34.4	33.2	3.4	100.0	22.3
	6 Years		1.8	22.2	44.0	30.1	1.9	100.0	22.6
	Total	0.9	6.4	21.8	37.6	29.4	3.8	100.0	22.0
White	2 Years		2.9	18.7	41.6	34.3	2.5	100.0	22.4
	3 Years		4.4	16.4	39.4	35.2	4.7	100.0	23.0
	4 Years		5.5	15.9	33.1	37.2	8.3	100.0	23.3
	5 Years		3.9	11.4	31.4	44.3	9.0	100.0	24.1
	6 Years	0.4	2.6	15.8	26.0	47.4	7.9	100.0	24.0
	Total	0.1	3.8	15.4	33.9	40.1	6.7	100.0	23.4

Table 2.11 Temperament- Sociability: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	1-4	5-9	10-14	15-19	Invalid	Valid	Total	%Valid
AGE OF CHILD								
4 Years	2	86	139	57	43	284	327	86.9
5 Years	3	102	164	83	45	352	397	88.7
6 Years	3	112	193	70	37	378	415	91.1
Total	8	300	496	210	125	1014	1139	89.0
RACE OF CHILD		AGE OF CHILD						
Hispanic	4 Years		18	27	13	10	68	85.3
	5 Years	1	24	31	11	9	67	76
	6 Years		26	34	14	12	74	86
	Total	1	68	92	38	31	199	230
Black	4 Years		19	44	9	11	72	83
	5 Years		25	37	25	5	87	92
	6 Years	2	33	57	20	8	112	120
	Total	2	77	138	54	24	271	295
White	4 Years	2	49	68	35	22	154	176
	5 Years	2	53	96	47	31	198	229
	6 Years	1	53	102	36	17	192	209
	Total	5	155	266	118	70	544	614

Table 2.12 Temperament-Sociability: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	1-4	5-9	10-14	15-19	Total	Mean	Std Dev	
AGE OF CHILD								
4 Years	1.2	30.7	46.8	21.3	100.0	11.3	2.7	
5 Years	1.1	28.1	47.6	23.2	100.0	11.7	2.6	
6 Years	0.7	29.1	51.5	18.7	100.0	11.4	2.6	
Total	1.0	29.2	48.8	21.0	100.0	11.5	2.6	
RACE OF CHILD		AGE OF CHILD						
Hispanic	4 Years		28.7	49.0	22.3	100.0	11.7	2.4
	5 Years	1.4	34.6	44.3	19.8	100.0	11.3	2.7
	6 Years		34.3	47.0	18.7	100.0	11.4	2.3
	Total	0.5	32.9	46.5	20.1	100.0	11.4	2.5
Black	4 Years		23.0	63.3	13.7	100.0	11.4	2.3
	5 Years		31.9	41.9	26.1	100.0	11.6	2.7
	6 Years	1.6	30.6	49.4	18.5	100.0	11.1	2.8
	Total	0.7	29.2	50.2	19.9	100.0	11.4	2.6
White	4 Years	1.4	31.8	44.6	22.2	100.0	11.2	2.8
	5 Years	1.2	27.1	48.7	23.0	100.0	11.7	2.6
	6 Years	0.6	28.4	52.2	18.7	100.0	11.4	2.5
	Total	1.1	28.9	48.8	21.3	100.0	11.5	2.6

Table 3.1 Motor and Social Development: Percentile Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	0-19	20-39	40-59	60-79	80-89	90-99	Invalid	Valid	Total	%Valid
AGE OF CHILD										
Under 1 Year	40	44	45	34	14	7	23	184	207	88.9
1 Year	54	31	42	43	13	20	33	203	236	86.0
2 Years	34	59	57	53	29	45	23	277	300	92.3
3 Years	60	43	73	51	60	9	30	296	326	90.8
Total	188	177	217	181	116	81	109	960	1069	89.8
RACE OF CHILD		AGE OF CHILD								
Hispanic	Under 1 Year	9	11	10	7	5	7	42	49	85.7
	1 Year	11	3	9	8		3	8	34	42
	2 Years	7	12	11	8	4	6	4	48	52
	3 Years	16	5	13	10	7		12	51	63
	Total	43	31	43	33	16	9	31	175	206
Black	Under 1 Year	8	10	7	4	4	6	7	39	46
	1 Year	10	5	8	11	2	9	10	45	55
	2 Years	9	16	10	17	7	14	6	73	79
	3 Years	19	13	23	8	4	4	9	71	80
	Total	46	44	48	40	17	33	32	228	260
White	Under 1 Year	23	23	28	23	5	1	9	103	112
	1 Year	33	23	25	24	11	8	15	124	139
	2 Years	18	31	36	28	18	25	13	156	169
	3 Years	25	25	37	33	49	5	9	174	183
	Total	99	102	126	108	83	39	46	557	603

Table 3.2 Motor and Social Development: Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev
AGE OF CHILD									
Under 1 Year	21.9	23.3	26.6	19.7	5.9	2.4	100.0	43.8	25.5
1 Year	26.4	17.8	20.0	20.4	7.5	8.0	100.0	46.3	29.8
2 Years	11.7	20.3	22.1	18.7	10.8	16.4	100.0	55.2	28.0
3 Years	16.3	14.4	22.8	18.6	25.1	2.7	100.0	54.3	28.2
Total	18.4	18.5	22.7	19.2	13.5	7.6	100.0	50.7	28.4
RACE OF CHILD		AGE OF CHILD							
Hispanic	Under 1 Year	19.3	25.0	22.7	18.7	14.2	100.0	46.2	26.9
	1 Year	28.1	8.3	23.3	33.6	6.7	100.0	48.2	29.2
	2 Years	12.5	26.5	23.4	19.3	7.2	100.0	51.1	27.0
	3 Years	31.4	8.7	22.7	21.8	15.5	100.0	44.2	29.7
	Total	22.4	17.6	23.0	22.7	9.7	100.0	47.5	28.3
Black	Under 1 Year	22.4	25.7	19.9	7.6	10.8	13.7	100.0	47.8
	1 Year	18.5	9.4	21.2	27.5	4.0	19.5	100.0	55.3
	2 Years	13.6	19.9	13.0	24.1	9.8	19.5	100.0	57.0
	3 Years	25.9	19.2	34.4	11.1	5.0	4.5	100.0	40.3
	Total	19.9	18.4	22.5	18.1	7.2	13.9	100.0	49.9
White	Under 1 Year	22.1	23.0	27.6	21.1	4.8	1.5	100.0	43.2
	1 Year	27.2	19.3	19.6	18.8	8.3	6.8	100.0	45.2
	2 Years	11.4	19.9	23.3	17.9	11.2	16.4	100.0	55.2
	3 Years	14.3	14.2	21.4	19.3	28.2	2.6	100.0	56.6
	Total	18.0	18.6	22.7	19.2	14.5	7.1	100.0	51.0

Table 3.3 Motor and Social Development: Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	0-84	85-99	100-114	115+	Total	Mean	Std Dev	
AGE OF CHILD								
Under 1 Year	17.6	35.8	41.2	5.4	100.0	96.8	12.9	
1 Year	22.0	34.0	29.8	14.2	100.0	97.8	15.7	
2 Years	8.1	36.5	32.7	22.7	100.0	102.9	14.1	
3 Years	13.0	24.4	34.8	27.8	100.0	101.4	14.2	
Total	14.6	32.1	34.3	19.0	100.0	100.1	14.5	
RACE OF CHILD		AGE OF CHILD						
Hispanic	Under 1 Year	17.7	38.8	34.7	8.8	100.0	98.0	12.1
	1 Year	19.5	28.3	45.5	6.7	100.0	98.5	14.7
	2 Years	8.1	37.8	37.6	16.5	100.0	100.8	13.1
	3 Years	24.5	26.2	33.9	15.5	100.0	96.1	15.1
	Total	17.1	32.9	37.5	12.5	100.0	98.4	13.9
Black	Under 1 Year	14.2	36.9	27.2	21.6	100.0	99.6	16.3
	1 Year	18.5	23.2	34.9	23.5	100.0	102.0	16.9
	2 Years	10.0	32.6	31.4	26.0	100.0	103.7	15.7
	3 Years	19.4	42.1	29.0	9.5	100.0	93.6	18.2
	Total	15.4	34.3	30.7	19.6	100.0	99.5	17.4
White	Under 1 Year	18.0	35.5	43.2	3.4	100.0	96.4	12.5
	1 Year	22.5	35.5	28.3	13.7	100.0	97.3	15.6
	2 Years	7.8	37.0	32.5	22.7	100.0	102.9	14.0
	3 Years	11.6	22.1	35.5	30.8	100.0	102.6	13.2
	Total	14.3	31.8	34.5	19.4	100.0	100.3	14.2

**Table 3.4 Motor and Social Development: Percentile Scores for Female Children by Child Age and Race/Ethnicity
(1996 Weighted Distribution) ***

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev
AGE OF CHILD									
Under 1 Year	20.6	18.9	25.6	21.3	8.7	4.8	100.0	48.0	27.5
1 Year	29.0	10.1	22.1	22.0	9.2	7.6	100.0	45.8	30.6
2 Years	12.3	18.0	19.6	19.7	17.4	12.9	100.0	57.8	29.0
3 Years	11.1	15.2	17.5	18.1	38.1		100.0	56.6	26.2
Total	17.5	15.4	20.7	20.1	20.0	6.2	100.0	52.7	28.8
RACE OF CHILD		AGE OF CHILD							
Hispanic	Under 1 Year	26.1	28.5	9.5	16.8	19.1	100.0	43.8	28.2
	1 Year	45.7	3.9	15.5	29.7	5.3	100.0	39.1	32.3
	2 Years	19.6	27.4	14.8	17.8	13.6	6.8	100.0	49.8
	3 Years	27.4	15.0	8.8	21.1	27.8	100.0	46.6	31.1
	Total	27.7	20.5	11.7	20.3	17.8	1.9	100.0	45.5
Black	1 Year	21.7	17.6	31.0	11.7	4.0	14.0	100.0	48.6
	2 Years	18.7	13.1	26.0	17.6	10.7	13.9	100.0	54.4
	3 Years	21.8	35.7	23.7	10.1	8.6	100.0	37.7	22.7
	Total	19.9	21.9	26.0	13.5	6.8	11.8	100.0	48.2
White	1 Year	28.9	9.7	21.6	22.6	9.8	7.4	100.0	45.9
	2 Years	10.9	17.9	19.2	20.2	18.6	13.2	100.0	58.9
	3 Years	8.7	12.8	17.4	18.9	42.2		100.0	59.6
	Total	16.5	14.3	20.8	20.8	21.6	5.9	100.0	53.7

*Normed against national female sample

**Table 3.5 Motor and Social Development: Percentile Scores for Male Children by Child Age and Race/Ethnicity
(1996 Weighted Distribution)***

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
Under 1 Year	24.9	26.5	26.5	16.2	5.5	0.4	100.0	39.9	23.4	
1 Year	22.4	22.3	16.5	23.2	11.0	4.6	100.0	46.4	28.8	
2 Years	11.8	25.8	24.3	15.4	11.4	11.2	100.0	53.3	26.2	
3 Years	22.6	17.7	17.8	16.6	19.1	6.2	100.0	52.0	29.2	
Total	20.0	22.6	21.0	17.6	12.6	6.2	100.0	48.8	27.7	
RACE OF CHILD		AGE OF CHILD								
Hispanic	Under 1 Year	5.3	36.0	27.2	8.6	22.9		100.0	50.1	22.8
	1 Year	8.8	12.9	34.1	22.0	14.5	7.7	100.0	55.3	25.7
	2 Years	17.8	16.7	25.7	13.3	17.7	8.7	100.0	51.6	27.4
	3 Years	36.4	10.1	23.7	24.2	5.6		100.0	41.0	26.3
	Total	18.4	17.2	27.6	17.7	14.5	4.6	100.0	49.4	26.5
Black	Under 1 Year	28.1	33.7	8.9	7.2	17.7	4.4	100.0	41.5	29.9
	1 Year	12.4	14.1	7.1	33.7	11.9	20.8	100.0	61.1	30.5
	2 Years	14.2	19.7	16.8	11.9	16.8	20.5	100.0	59.3	29.0
	3 Years	32.2	19.1	23.9	12.8	5.9	6.1	100.0	42.0	28.4
	Total	21.6	20.5	15.7	16.1	12.6	13.5	100.0	51.5	30.7
White	Under 1 Year	25.6	25.3	28.2	17.6	3.4		100.0	39.2	22.6
	1 Year	24.7	24.1	16.5	21.9	10.6	2.2	100.0	43.8	28.1
	2 Years	11.0	27.3	25.3	16.1	10.2	10.0	100.0	52.5	25.6
	3 Years	20.7	17.9	16.7	16.7	21.4	6.6	100.0	53.8	29.1
	Total	19.8	23.2	21.3	17.8	12.5	5.3	100.0	48.5	27.4

*Normed against national male sample

**Table 3.6 Motor and Social Development: "ALL" Percentile Scores For Female Children by Child Age and Race/Ethnicity
(1996 Weighted Distribution)***

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
Under 1 Year	18.8	20.1	28.1	22.1	6.4	4.5	100.0	47.4	26.7	
1 Year	24.9	13.0	22.5	21.6	6.9	11.1	100.0	49.2	30.3	
2 Years	8.5	13.9	19.9	20.8	12.1	24.8	100.0	62.5	28.1	
3 Years	9.7	9.3	24.7	18.1	35.1	3.0	100.0	61.7	26.1	
Total	14.8	13.5	23.5	20.4	16.7	11.0	100.0	56.2	28.6	
RACE OF CHILD		AGE OF CHILD								
Hispanic	Under 1 Year	26.1	19.6	20.6	23.6	10.0	100.0	44.2	27.6	
	1 Year	36.6	12.9	15.5	29.7	5.3	100.0	42.3	32.1	
	2 Years	5.0	26.6	30.1	17.8	3.5	100.0	55.3	26.6	
	3 Years	27.4	5.0	18.7	21.1	27.8	100.0	50.4	31.9	
	Total	22.3	16.4	21.9	22.3	11.6	5.5	100.0	48.7	29.8
Black	Under 1 Year	16.4	17.3	35.5	3.9	3.5	23.5	100.0	54.7	29.8
	1 Year	17.9	7.0	36.0	21.2	18.0	100.0	51.8	29.4	
	2 Years	12.8	17.2	11.4	26.5	7.3	24.6	100.0	59.0	29.8
	3 Years	18.7	16.8	45.8	10.1	5.9	2.7	100.0	43.1	24.3
	Total	16.4	14.9	31.5	16.3	4.7	16.1	100.0	51.7	28.8
White	Under 1 Year	18.3	20.5	28.1	23.8	6.3	3.1	100.0	47.0	26.1
	1 Year	25.1	13.6	21.6	21.2	7.9	10.7	100.0	49.2	30.2
	2 Years	8.3	12.5	20.2	20.2	13.3	25.4	100.0	63.5	27.8
	3 Years	7.5	8.7	22.7	18.9	39.1	3.2	100.0	64.7	24.7
	Total	14.1	13.1	22.8	20.7	18.4	10.9	100.0	57.2	28.4

*Normed against national sample of both sexes

**Table 3.7 Motor and Social Development: "ALL" Percentile Scores for Male Children by Child Age and Race/Ethnicity
(1996 Weighted Distribution)***

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
Under 1 Year	24.9	26.5	25.3	17.5	5.5	0.4	100.0	40.2	23.7	
1 Year	28.0	23.3	17.0	19.0	8.1	4.6	100.0	43.1	28.8	
2 Years	14.7	26.2	24.2	16.7	9.6	8.5	100.0	48.3	26.1	
3 Years	22.6	19.3	20.9	19.1	15.7	2.4	100.0	47.3	28.4	
Total	22.0	23.5	21.9	18.1	10.4	4.2	100.0	45.3	27.2	
RACE OF CHILD		AGE OF CHILD								
Hispanic	Under 1 Year	5.3	36.0	27.2	8.6	22.9		100.0	50.4	24.8
	1 Year	21.7	4.9	29.2	36.5		7.7	100.0	52.6	26.1
	2 Years	20.7	26.5	16.0	20.9	11.2	4.7	100.0	46.5	26.7
	3 Years	36.4	13.3	27.7	22.6			100.0	36.5	24.5
	Total	22.6	19.0	24.4	23.3	7.3	3.4	100.0	46.0	26.4
Black	Under 1 Year	28.1	33.7	5.0	11.1	17.7	4.4	100.0	41.3	30.4
	1 Year	19.0	11.5	8.4	33.0	7.4	20.8	100.0	58.2	31.1
	2 Years	14.2	22.2	14.4	22.1	11.9	15.3	100.0	55.3	29.1
	3 Years	32.2	21.5	24.1	11.9	4.2	6.1	100.0	37.8	27.2
	Total	23.0	21.5	14.6	19.5	9.5	11.9	100.0	48.3	30.5
White	Under 1 Year	25.6	25.3	27.2	18.6	3.4		100.0	39.6	22.8
	1 Year	29.7	26.2	17.2	15.9	8.8	2.2	100.0	40.4	27.9
	2 Years	14.3	26.8	26.2	15.7	9.2	7.8	100.0	47.3	25.4
	3 Years	20.7	19.3	20.2	19.8	17.9	2.1	100.0	49.0	28.3
	Total	21.8	24.0	22.6	17.6	10.7	3.3	100.0	44.9	26.7

*Normed against national sample of both sexes

Table 4.1 Behavior Problems Index: Raw Scores by Child Age and Race/Ethnicity (1996 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	206	263	155	44	17	40	685	725	94.5
6-7 Years	229	237	157	83	55	69	761	830	91.7
8-9 Years	244	220	183	91	56	61	794	855	92.9
10+ Years	544	523	405	213	122	145	1807	1952	92.6
Total	1223	1243	900	431	250	315	4047	4362	92.8
RACE OF CHILD	AGE OF CHILD								
	4-5 Years	39	46	32	14	2	113	144	92.4
Hispanic	6-7 Years	49	43	36	20	9	157	172	91.3
	8-9 Years	59	48	41	19	12	179	194	92.3
	10+ Years	127	113	96	55	22	413	447	92.4
	Total	274	250	205	108	45	882	957	92.2
Black	4-5 Years	47	67	34	9	7	164	175	93.7
	6-7 Years	56	67	52	25	21	221	253	87.4
	8-9 Years	65	51	54	31	26	227	253	89.7
	10+ Years	159	162	148	71	42	582	650	89.5
	Total	327	347	288	136	96	1194	1331	89.7
White	4-5 Years	120	150	89	21	8	388	406	95.6
	6-7 Years	124	127	69	38	25	383	405	94.6
	8-9 Years	120	121	88	41	18	388	408	95.1
	10+ Years	258	248	161	87	58	812	855	95.0
	Total	622	646	407	187	109	1971	2074	95.0

Table 4.2 Behavior Problems Index: Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	0-19.9	20-39.9	40-59.9	60-79.9	80-89.9	90-99.9	Total	Mean	Std Dev
AGE OF CHILD									
4-5 Years	16.1	17.4	30.0	22.5	7.1	7.0	100.0	50.3	25.8
6-7 Years	12.3	18.9	21.0	22.8	8.6	16.5	100.0	55.9	28.2
8-9 Years	11.6	16.0	23.3	20.3	14.5	14.4	100.0	58.3	27.5
10+ Years	7.7	15.1	16.6	27.2	13.0	20.3	100.0	63.7	27.0
Total	10.9	16.4	21.2	24.2	11.4	16.0	100.0	58.7	27.6
RACE OF CHILD	AGE OF CHILD								
	4-5 Years	14.8	16.2	27.7	22.4	9.0	100.0	52.8	26.9
Hispanic	6-7 Years	12.1	18.1	16.3	28.2	9.3	100.0	57.3	27.5
	8-9 Years	10.9	17.4	22.7	21.5	12.7	100.0	57.7	27.6
	10+ Years	6.3	13.0	20.8	25.6	13.1	21.2	100.0	64.4
	Total	9.6	15.3	21.5	24.7	11.7	17.2	100.0	60.0
									27.1
Black	4-5 Years	14.9	15.5	30.0	24.1	8.4	7.0	100.0	51.6
	6-7 Years	10.8	16.8	18.3	29.1	7.3	17.7	100.0	58.5
	8-9 Years	11.9	11.7	21.0	17.5	16.8	21.2	100.0	62.8
	10+ Years	6.4	11.8	16.1	27.3	17.3	21.1	100.0	66.5
	Total	9.5	13.2	19.4	25.3	14.1	18.6	100.0	62.3
									27.5
White	4-5 Years	16.3	17.7	30.1	22.3	6.8	6.8	100.0	50.0
	6-7 Years	12.6	19.3	21.8	21.2	8.8	16.3	100.0	55.3
	8-9 Years	11.6	16.6	23.8	20.7	14.2	13.1	100.0	57.5
	10+ Years	8.1	16.1	16.3	27.4	12.1	20.1	100.0	63.0
	Total	11.2	17.1	21.5	23.9	10.8	15.4	100.0	57.9
									27.6

Table 4.3 Behavior Problems Index: Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	0-84	85-99	100-114	115-129	130 +	Total	Mean	Std Dev	
AGE OF CHILD									
4-5 Years	11.1	35.3	41.2	9.3	3.1	100.0	100.3	13.3	
6-7 Years	12.3	29.0	36.6	16.7	5.4	100.0	103.5	15.2	
8-9 Years	8.9	28.5	38.4	18.9	5.4	100.0	104.6	14.8	
10+ Years	5.1	25.2	40.4	22.7	6.7	100.0	107.5	14.7	
Total	8.3	28.4	39.4	18.3	5.5	100.0	104.9	14.8	
RACE OF CHILD		AGE OF CHILD							
Hispanic	4-5 Years	12.3	32.4	38.9	13.1	3.2	100.0	101.4	13.8
	6-7 Years	12.1	24.8	41.1	18.4	3.7	100.0	103.7	13.7
	8-9 Years	7.3	32.7	39.1	15.2	5.7	100.0	104.3	14.6
	10+ Years	4.4	25.8	41.5	23.0	5.4	100.0	107.7	14.1
	Total	7.5	28.1	40.5	19.0	4.8	100.0	105.3	14.3
Black	4-5 Years	8.0	36.1	42.3	9.9	3.8	100.0	101.1	13.3
	6-7 Years	10.8	25.2	41.8	14.9	7.3	100.0	104.8	15.2
	8-9 Years	9.9	22.8	32.6	23.5	11.2	100.0	107.7	16.9
	10+ Years	4.3	21.5	40.8	26.5	6.9	100.0	108.9	14.5
	Total	7.1	24.4	39.6	21.5	7.4	100.0	106.8	15.2
White	4-5 Years	11.4	35.4	41.3	8.9	3.0	100.0	100.1	13.2
	6-7 Years	12.6	30.0	35.4	16.9	5.2	100.0	103.3	15.3
	8-9 Years	8.8	29.1	39.3	18.4	4.4	100.0	104.1	14.3
	10+ Years	5.3	25.9	40.2	21.9	6.8	100.0	107.2	14.8
	Total	8.6	29.2	39.3	17.7	5.3	100.0	104.4	14.7

Table 4.4 Behavior Problems Index: External Percentile Scores (trichotomous items) by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	0-19.9	20-39.9	40-59.9	60-79.9	80-89.9	90-99.9	Total	Mean	Std Dev	
AGE OF CHILD										
4-5 Years	16.7	27.1	24.2	17.0	6.8	8.3	100.0	47.7	26.1	
6-7 Years	15.2	28.2	19.8	16.8	6.4	13.6	100.0	51.3	27.3	
8-9 Years	11.6	26.7	20.0	18.6	5.6	17.6	100.0	53.9	28.0	
10+ Years	5.8	27.5	18.7	19.9	8.2	19.9	100.0	58.5	27.2	
Total	10.6	27.4	20.1	18.6	7.1	16.3	100.0	54.4	27.5	
RACE OF CHILD		AGE OF CHILD								
Hispanic	4-5 Years	17.6	25.7	19.9	19.1	8.1	9.6	100.0	49.2	27.3
	6-7 Years	17.1	22.8	20.9	19.6	7.0	12.7	100.0	52.5	27.2
	8-9 Years	11.5	28.6	20.9	18.1	5.5	15.4	100.0	52.0	27.8
	10+ Years	6.1	26.5	17.7	19.9	10.2	19.7	100.0	59.4	27.4
	Total	10.9	26.1	19.3	19.4	8.3	16.0	100.0	55.1	27.7
Black	4-5 Years	16.2	27.5	26.3	12.6	8.4	9.0	100.0	48.3	26.2
	6-7 Years	11.7	27.5	19.8	17.6	6.8	16.7	100.0	54.2	27.6
	8-9 Years	11.7	23.9	15.7	19.6	5.7	23.5	100.0	57.7	29.6
	10+ Years	6.0	25.0	16.9	22.6	8.2	21.4	100.0	60.2	27.0
	Total	9.6	25.6	18.5	19.7	7.5	19.2	100.0	57.0	27.8
White	4-5 Years	16.6	27.3	24.7	18.1	5.6	7.7	100.0	47.0	25.6
	6-7 Years	16.4	30.8	19.3	15.1	6.0	12.3	100.0	49.2	27.1
	8-9 Years	11.5	27.4	22.1	18.2	5.6	15.1	100.0	52.5	27.0
	10+ Years	5.5	29.8	20.4	18.1	7.3	18.9	100.0	56.7	27.1
	Total	11.0	29.0	21.4	17.5	6.4	14.7	100.0	52.5	27.1

**Table 4.5 Behavior Problems Index: Internal Percentile Scores (trichotomous items) by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	0-19.9	20-39.9	40-59.9	60-79.9	80-89.9	90-99.9	Total	Mean	Std Dev	
AGE OF CHILD										
4-5 Years	20.0	19.7	29.8	14.4	6.5	9.6	100.0	48.8	25.6	
6-7 Years	12.8	29.4	27.9	8.5	8.8	12.6	100.0	49.8	26.8	
8-9 Years		43.4	18.4	14.6	9.2	14.4	100.0	52.1	27.2	
10+ Years		40.5	16.4	16.9	8.4	17.7	100.0	53.2	27.6	
Total	5.7	35.5	21.2	14.4	8.3	14.7	100.0	51.6	27.1	
RACE OF CHILD		AGE OF CHILD								
Hispanic	4-5 Years	19.1	21.3	26.5	14.7	8.8	9.6	100.0	49.9	26.1
	6-7 Years	12.3	27.0	27.0	10.4	9.8	13.5	100.0	52.1	26.8
	8-9 Years		43.4	19.0	13.8	9.0	14.8	100.0	51.4	27.7
	10+ Years		37.1	17.1	17.1	8.9	19.9	100.0	55.1	28.0
	Total	5.0	34.3	20.6	14.8	9.1	16.2	100.0	53.0	27.5
Black	4-5 Years	17.4	16.2	34.1	13.8	9.0	9.6	100.0	50.9	25.5
	6-7 Years	11.6	25.8	30.9	8.6	9.9	13.3	100.0	51.8	27.1
	8-9 Years		38.2	17.8	12.0	12.9	19.1	100.0	56.7	28.8
	10+ Years		38.1	18.5	17.1	8.7	17.6	100.0	53.7	27.4
	Total	4.5	32.9	22.8	14.1	9.8	16.0	100.0	53.6	27.4
White	4-5 Years	21.4	20.7	29.1	14.5	4.6	9.7	100.0	47.5	25.4
	6-7 Years	13.6	32.6	26.5	7.6	7.8	11.9	100.0	47.7	26.6
	8-9 Years		46.6	18.4	16.6	7.1	11.3	100.0	49.6	25.7
	10+ Years		44.1	14.6	16.6	8.0	16.6	100.0	51.8	27.6
	Total	6.8	37.8	20.5	14.5	7.1	13.3	100.0	49.7	26.7

**Table 4.6 Behavior Problems Index: Peer Conflict Percentile Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	40-59.9	80-89.9	90-99.9	Total	Mean	Std Dev
AGE OF CHILD						
4-5 Years	77.2		22.8	100.0	54.0	21.2
6-7 Years	74.6	15.4	10.0	100.0	54.5	22.3
8-9 Years	68.5	19.3	12.2	100.0	56.0	23.4
10+ Years	65.5	18.2	16.4	100.0	58.7	24.4
Total	69.9	14.6	15.5	100.0	56.5	23.3
RACE OF CHILD		AGE OF CHILD				
Hispanic	4-5 Years	72.7		27.3	100.0	56.3
	6-7 Years	69.1	19.5	11.4	100.0	57.2
	8-9 Years	72.9	14.4	12.7	100.0	54.0
	10+ Years	71.3	14.7	14.0	100.0	55.8
	Total	71.5	13.2	15.3	100.0	55.8
Black	4-5 Years	80.2		19.8	100.0	52.7
	6-7 Years	70.5	19.2	10.3	100.0	56.5
	8-9 Years	62.6	21.1	16.4	100.0	59.2
	10+ Years	61.9	22.6	15.5	100.0	60.4
	Total	66.1	18.6	15.3	100.0	58.4
White	4-5 Years	77.1		22.9	100.0	54.0
	6-7 Years	75.8	14.4	9.8	100.0	53.9
	8-9 Years	69.1	19.5	11.3	100.0	55.6
	10+ Years	65.6	17.6	16.8	100.0	58.7
	Total	70.5	13.9	15.5	100.0	56.2

**Table 4.7 Behavior Problems Index: Peer Conflict Standard Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	85-99	115-129	130 +	Total	Mean	Std Dev
AGE OF CHILD						
4-5 Years	77.2	16.3	6.6	100.0	103.2	11.9
6-7 Years	74.6	22.4	3.0	100.0	103.8	12.4
8-9 Years	68.5	27.6	3.9	100.0	103.9	12.4
10+ Years	65.5	28.7	5.8	100.0	105.8	13.2
Total	69.9	25.0	5.0	100.0	104.6	12.7
RACE OF CHILD		AGE OF CHILD				
Hispanic	4-5 Years	72.7	18.5	8.8	100.0	104.8
	6-7 Years	69.1	30.1	0.9	100.0	104.9
	8-9 Years	72.9	21.5	5.6	100.0	103.3
	10+ Years	71.3	24.8	3.9	100.0	104.2
	Total	71.5	24.0	4.5	100.0	104.2
Black	4-5 Years	80.2	11.0	8.8	100.0	103.0
	6-7 Years	70.5	26.1	3.4	100.0	104.8
	8-9 Years	62.6	30.0	7.4	100.0	105.9
	10+ Years	61.9	31.1	7.1	100.0	106.6
	Total	66.1	27.2	6.7	100.0	105.6
White	4-5 Years	77.1	16.8	6.2	100.0	103.1
	6-7 Years	75.8	21.1	3.1	100.0	103.6
	8-9 Years	69.1	27.8	3.0	100.0	103.6
	10+ Years	65.6	28.6	5.7	100.0	105.8
	Total	70.5	24.7	4.8	100.0	104.4

**Table 4.8 Behavior Problems Index: Hyperactive Percentile Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	0-19.9	20-39.9	40-59.9	60-79.9	80-89.9	90-99.9	Total	Mean	Std Dev	
AGE OF CHILD										
4-5 Years	29.3		25.4	21.3	17.9	6.2	100.0	52.4	26.5	
6-7 Years	29.5		20.9	19.8	15.8	14.0	100.0	54.6	28.3	
8-9 Years	31.8		20.8	18.5	14.6	14.3	100.0	52.5	28.2	
10+ Years	14.7	16.0	21.5	16.3	14.4	17.1	100.0	56.7	28.2	
Total	23.6	6.9	21.9	18.3	15.3	14.0	100.0	54.7	28.0	
RACE OF CHILD		AGE OF CHILD								
Hispanic	4-5 Years	25.8		27.8	16.1	21.4	9.0	100.0	55.0	26.9
	6-7 Years	28.3		14.5	18.9	21.5	17.0	100.0	58.1	29.2
	8-9 Years	30.4		22.9	17.0	12.6	17.1	100.0	53.3	28.5
	10+ Years	12.6	16.1	20.7	17.6	15.4	17.6	100.0	58.4	27.9
	Total	21.0	7.5	21.2	17.5	16.8	16.0	100.0	56.7	28.2
Black	4-5 Years	24.2		27.4	18.1	17.8	12.5	100.0	56.2	27.1
	6-7 Years	29.0		16.8	19.7	14.8	19.7	100.0	57.0	29.6
	8-9 Years	28.5		16.0	18.8	13.5	23.2	100.0	57.5	29.8
	10+ Years	13.2	16.3	20.5	15.5	14.2	20.3	100.0	58.4	28.6
	Total	20.6	7.9	19.9	17.3	14.7	19.7	100.0	57.7	28.8
White	4-5 Years	30.2		24.9	22.1	17.6	5.1	100.0	51.7	26.4
	6-7 Years	29.7		22.1	19.8	15.6	12.8	100.0	53.8	27.9
	8-9 Years	32.5		21.5	18.6	15.0	12.4	100.0	51.5	27.8
	10+ Years	15.3	16.0	21.7	16.3	14.3	16.3	100.0	56.2	28.1
	Total	24.4	6.6	22.4	18.6	15.3	12.7	100.0	54.0	27.8

**Table 4.9 Behavior Problems Index: Hyperactive Standard Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	85-99	100-114	115-129	130 +	Total	Mean	Std Dev	
AGE OF CHILD								
4-5 Years	54.7	31.1	12.5	1.7	100.0	101.4	12.2	
6-7 Years	50.4	35.6	8.6	5.4	100.0	102.6	13.8	
8-9 Years	52.6	33.1	9.3	5.0	100.0	101.9	13.5	
10+ Years	30.8	44.2	20.2	4.8	100.0	104.0	13.6	
Total	43.2	38.0	14.4	4.4	100.0	102.8	13.4	
RACE OF CHILD		AGE OF CHILD						
Hispanic	4-5 Years	53.6	28.3	15.3	2.8	100.0	102.8	12.8
	6-7 Years	42.7	40.3	11.5	5.5	100.0	104.2	14.2
	8-9 Years	53.2	29.6	11.2	5.9	100.0	102.5	13.9
	10+ Years	28.7	45.9	21.2	4.2	100.0	104.6	13.4
	Total	40.1	38.8	16.6	4.6	100.0	103.8	13.6
Black	4-5 Years	51.6	29.4	17.2	1.9	100.0	103.4	13.0
	6-7 Years	45.8	34.5	12.0	7.7	100.0	104.0	14.9
	8-9 Years	44.5	32.2	12.7	10.5	100.0	104.8	15.1
	10+ Years	29.5	43.0	21.3	6.2	100.0	104.9	14.1
	Total	38.4	37.5	17.3	6.8	100.0	104.5	14.3
White	4-5 Years	55.1	31.5	11.7	1.6	100.0	101.1	12.1
	6-7 Years	51.8	35.4	7.8	5.0	100.0	102.2	13.6
	8-9 Years	54.0	33.6	8.4	3.9	100.0	101.3	13.1
	10+ Years	31.3	44.3	19.8	4.6	100.0	103.7	13.6
	Total	44.4	38.0	13.7	4.0	100.0	102.4	13.2

**Table 4.10 Behavior Problems Index: Headstrong Percentile Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	0-19.9	20-39.9	40-59.9	60-79.9	80-89.9	90-99.9	Total	Mean	Std Dev	
AGE OF CHILD										
4-5 Years	18.7	19.9	17.9	28.4	8.5	6.6	100.0	50.4	25.9	
6-7 Years	19.6	17.0	19.7	15.7	15.4	12.6	100.0	52.9	28.1	
8-9 Years	18.0	17.9	18.0	17.5	15.2	13.3	100.0	56.7	27.6	
10+ Years	16.3	13.1	17.7	19.1	17.8	16.0	100.0	61.2	27.5	
Total	17.7	16.0	18.2	19.8	15.1	13.1	100.0	56.8	27.7	
RACE OF CHILD		AGE OF CHILD								
Hispanic	4-5 Years	19.0	24.0	14.2	29.5	7.0	6.3	100.0	49.2	25.8
	6-7 Years	16.6	16.6	19.6	19.2	16.8	11.1	100.0	54.4	27.0
	8-9 Years	17.7	20.7	19.4	17.9	11.8	12.5	100.0	55.0	26.9
	10+ Years	15.7	9.3	22.0	21.7	17.9	13.4	100.0	61.3	26.5
	Total	16.8	15.2	19.8	21.7	14.7	11.7	100.0	56.9	26.9
Black	4-5 Years	22.9	22.4	23.1	23.5	3.3	4.8	100.0	44.9	24.5
	6-7 Years	21.1	19.3	21.6	15.1	13.1	9.7	100.0	49.7	27.3
	8-9 Years	21.9	15.6	17.7	16.9	14.8	13.2	100.0	55.2	28.6
	10+ Years	17.5	10.3	25.3	19.5	15.1	12.3	100.0	59.1	26.6
	Total	19.8	14.6	22.8	18.7	13.1	11.0	100.0	54.7	27.3
White	4-5 Years	18.1	19.3	17.5	28.9	9.3	6.9	100.0	51.3	25.9
	6-7 Years	19.5	16.6	19.3	15.5	15.7	13.3	100.0	53.3	28.3
	8-9 Years	17.3	18.1	17.9	17.6	15.7	13.4	100.0	57.1	27.4
	10+ Years	16.2	14.1	15.6	18.7	18.4	17.0	100.0	61.7	27.8
	Total	17.4	16.4	17.2	19.9	15.5	13.6	100.0	57.1	27.8

**Table 4.11 Behavior Problems Index: Headstrong Standard Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	0-84	85-99	100-114	115-129	Total	Mean	Std Dev
AGE OF CHILD							
4-5 Years	18.7	30.9	43.8	6.6	100.0	100.2	11.9
6-7 Years	19.6	26.9	40.9	12.6	100.0	101.6	13.3
8-9 Years	18.0	17.9	35.5	28.5	100.0	103.5	13.1
10+ Years	11.0	22.8	32.4	33.8	100.0	105.6	13.4
Total	15.4	24.1	36.7	23.7	100.0	103.5	13.2
RACE OF CHILD		AGE OF CHILD					
Hispanic	4-5 Years	19.0	32.9	41.9	6.3	100.0	99.7
	6-7 Years	16.6	26.6	45.7	11.1	100.0	102.2
	8-9 Years	17.7	20.7	37.3	24.3	100.0	102.8
	10+ Years	10.0	21.7	37.1	31.3	100.0	105.5
	Total	14.1	24.1	39.3	22.4	100.0	103.4
Black	4-5 Years	22.9	37.6	34.7	4.8	100.0	97.7
	6-7 Years	21.1	32.9	36.3	9.7	100.0	100.1
	8-9 Years	21.9	15.6	34.5	28.0	100.0	102.8
	10+ Years	11.6	21.3	39.6	27.5	100.0	104.4
	Total	16.9	24.5	37.3	21.2	100.0	102.4
White	4-5 Years	18.1	29.9	45.1	6.9	100.0	100.6
	6-7 Years	19.5	25.9	41.3	13.3	100.0	101.8
	8-9 Years	17.3	18.1	35.6	29.1	100.0	103.7
	10+ Years	11.0	23.3	30.3	35.4	100.0	105.9
	Total	15.3	24.1	36.3	24.3	100.0	103.6

**Table 4.12 Behavior Problems Index: Dependent Percentile Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	0-19.9	20-39.9	40-59.9	60-79.9	80-89.9	90-99.9	Total	Mean	Std Dev
AGE OF CHILD									
4-5 Years	26.4		29.7	25.9		18.0	100.0	56.3	26.8
6-7 Years		36.2	26.2	19.1		18.5	100.0	55.8	27.9
8-9 Years		39.8		25.9	18.2	16.1	100.0	57.5	27.7
10+ Years		46.5		21.8	16.2	15.4	100.0	57.6	27.6
Total	6.2	31.4	13.4	23.1	8.9	17.0	100.0	56.8	27.5
RACE OF CHILD		AGE OF CHILD							
Hispanic	4-5 Years	25.4		28.0	27.6		18.9	100.0	57.5
	6-7 Years		34.5	21.9	25.2		18.3	100.0	57.4
	8-9 Years		39.9		27.2	20.2	12.7	100.0	56.8
	10+ Years		38.9		29.0	16.7	15.4	100.0	60.8
	Total	5.4	30.0	11.0	27.3	10.3	16.1	100.0	58.2
Black	4-5 Years	23.8		26.7	28.2		21.2	100.0	59.1
	6-7 Years		30.9	27.4	20.8		20.9	100.0	59.0
	8-9 Years		25.9		27.4	22.0	24.6	100.0	66.2
	10+ Years		34.4		23.3	22.6	19.7	100.0	64.6
	Total	4.3	25.0	11.6	24.7	12.7	21.6	100.0	62.6
White	4-5 Years	26.8		30.2	25.5		17.6	100.0	55.8
	6-7 Years		37.2	26.4	18.3		18.1	100.0	55.1
	8-9 Years		42.3		25.5	17.3	14.9	100.0	56.0
	10+ Years		49.6		20.9	14.9	14.6	100.0	55.9
	Total	6.5	32.7	13.9	22.5	8.2	16.3	100.0	55.7

**Table 4.13 Behavior Problems Index: Dependent Standard Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	85-99	100-114	115-129	130 +	Total	Mean	Std Dev	
AGE OF CHILD								
4-5 Years	26.4	55.6	11.5	6.6	100.0	103.4	12.8	
6-7 Years	36.2	45.3	10.6	7.9	100.0	103.4	13.6	
8-9 Years	39.8	25.9	27.7	6.6	100.0	104.4	13.6	
10+ Years	46.5	21.8	28.0	3.7	100.0	104.8	13.3	
Total	37.6	36.5	19.8	6.1	100.0	104.0	13.4	
RACE OF CHILD		AGE OF CHILD						
Hispanic	4-5 Years	25.4	55.7	10.6	8.3	100.0	104.1	13.1
	6-7 Years	34.5	47.2	14.9	3.4	100.0	103.7	12.7
	8-9 Years	39.9	27.2	27.8	5.0	100.0	103.9	13.0
	10+ Years	38.9	29.0	27.2	4.9	100.0	106.1	13.0
	Total	35.3	38.4	21.0	5.3	100.0	104.5	13.0
Black	4-5 Years	23.8	54.9	13.1	8.1	100.0	104.8	13.1
	6-7 Years	30.9	48.3	10.4	10.4	100.0	105.0	13.8
	8-9 Years	25.9	27.4	36.4	10.2	100.0	108.7	13.6
	10+ Years	34.4	23.3	37.7	4.7	100.0	108.0	13.2
	Total	29.4	36.3	26.2	8.2	100.0	106.9	13.6
White	4-5 Years	26.8	55.6	11.3	6.3	100.0	103.2	12.7
	6-7 Years	37.2	44.7	10.3	7.9	100.0	103.1	13.6
	8-9 Years	42.3	25.5	26.1	6.1	100.0	103.7	13.5
	10+ Years	49.6	20.9	26.1	3.3	100.0	104.0	13.2
	Total	39.2	36.4	18.6	5.8	100.0	103.5	13.3

**Table 4.14 Behavior Problems Index: Anxious/Depressed Percentile Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	0-19.9	20-39.9	40-59.9	60-79.9	80-89.9	90-99.9	Total	Mean	Std Dev	
AGE OF CHILD										
4-5 Years	20.7	18.3	31.9	19.3	4.2	5.6	100.0	47.8	26.4	
6-7 Years	31.7	27.7	22.1	8.3	10.3	100.0	52.1	27.6		
8-9 Years	26.7	30.4	19.2	9.7	14.0	100.0	54.1	27.6		
10+ Years	18.2	1.3	30.7	18.4	14.4	17.0	100.0	59.9	26.2	
Total	22.9	3.9	30.3	19.4	10.5	13.1	100.0	55.0	27.2	
RACE OF CHILD		AGE OF CHILD								
Hispanic	4-5 Years	16.7	18.4	30.9	23.4	4.2	6.3	100.0	50.3	26.4
	6-7 Years	27.8	29.5	25.6	10.1	7.0	100.0	53.2	26.2	
	8-9 Years	25.9	28.9	22.6	9.1	13.6	100.0	54.5	27.1	
	10+ Years	12.4	1.6	33.8	20.3	15.2	16.7	100.0	62.3	24.4
	Total	18.5	3.6	31.6	22.2	11.4	12.8	100.0	57.3	26.0
Black	4-5 Years	17.6	12.6	40.6	19.4	3.0	6.7	100.0	50.6	25.0
	6-7 Years	27.8	33.0	22.6	8.4	8.1	100.0	52.5	26.0	
	8-9 Years	27.6	28.8	16.8	14.3	12.5	100.0	54.4	28.2	
	10+ Years	17.0	1.2	30.6	24.4	13.0	13.8	100.0	59.5	24.9
	Total	21.1	2.3	32.1	21.9	11.1	11.5	100.0	56.0	26.0
White	4-5 Years	21.4	19.0	30.9	18.9	4.4	5.4	100.0	47.2	26.6
	6-7 Years	32.7	26.6	21.7	8.2	10.9	100.0	51.9	27.9	
	8-9 Years	26.6	30.9	19.3	9.0	14.3	100.0	54.0	27.5	
	10+ Years	19.1	1.2	30.4	16.9	14.6	17.8	100.0	59.7	26.7
	Total	23.7	4.2	29.9	18.7	10.3	13.4	100.0	54.7	27.5

**Table 4.15 Behavior Problems Index: Anxious/Depressed Standard Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	85-99	100-114	115-129	130 +	Total	Mean	Std Dev	
AGE OF CHILD								
4-5 Years	38.9	51.2	7.9	2.0	100.0	99.4	12.4	
6-7 Years	46.6	34.8	14.4	4.2	100.0	101.6	13.1	
8-9 Years	42.3	34.0	18.7	4.9	100.0	102.8	13.0	
10+ Years	34.1	41.2	16.8	7.9	100.0	105.4	13.1	
Total	39.0	40.4	15.1	5.5	100.0	103.0	13.1	
RACE OF CHILD		AGE OF CHILD						
Hispanic	4-5 Years	35.1	54.3	8.5	2.0	100.0	100.5	12.2
	6-7 Years	41.6	41.3	14.3	2.8	100.0	101.8	12.1
	8-9 Years	38.7	38.7	20.8	1.8	100.0	102.7	12.3
	10+ Years	29.7	44.8	17.2	8.3	100.0	106.4	12.4
	Total	34.4	44.4	16.1	5.0	100.0	103.9	12.5
Black	4-5 Years	30.2	60.1	6.6	3.1	100.0	100.8	12.2
	6-7 Years	46.2	37.2	13.3	3.3	100.0	101.6	12.2
	8-9 Years	45.1	28.1	19.6	7.2	100.0	103.0	13.4
	10+ Years	32.3	47.5	14.3	5.9	100.0	104.9	12.2
	Total	37.0	43.6	14.1	5.3	100.0	103.4	12.5
White	4-5 Years	40.3	49.8	8.0	1.9	100.0	99.1	12.4
	6-7 Years	47.1	33.8	14.7	4.4	100.0	101.5	13.3
	8-9 Years	42.2	34.6	18.4	4.8	100.0	102.8	12.9
	10+ Years	35.0	39.4	17.3	8.3	100.0	105.4	13.4
	Total	39.8	39.4	15.2	5.6	100.0	102.9	13.3

**Table 4.16 Behavior Problems Index: Antisocial Percentile Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	20-39.9	40-59.9	60-79.9	80-89.9	90-99.9	Total	Mean	Std Dev	
AGE OF CHILD									
4-5 Years	45.5	24.7	4.1	13.8	11.9	100.0	50.0	27.5	
6-7 Years	36.7		27.1	16.5	19.7	100.0	58.0	27.2	
8-9 Years	41.2		24.5	14.6	19.7	100.0	58.4	27.5	
10+ Years	36.8		23.5	16.2	23.4	100.0	63.7	27.1	
Total	39.3	4.6	20.8	15.5	19.9	100.0	59.0	27.7	
RACE OF CHILD		AGE OF CHILD							
Hispanic	4-5 Years	38.9	29.0	3.4	13.0	15.7	100.0	53.4	27.6
	6-7 Years	39.3		27.9	14.8	17.9	100.0	55.9	26.7
	8-9 Years	36.9		29.2	13.6	20.3	100.0	59.9	26.6
	10+ Years	37.6		22.3	17.2	22.9	100.0	63.4	27.2
	Total	38.0	4.7	21.7	15.4	20.3	100.0	59.8	27.3
Black	4-5 Years	37.0	22.2	5.6	23.0	12.2	100.0	55.4	27.8
	6-7 Years	23.3		28.1	18.8	29.8	100.0	66.4	25.8
	8-9 Years	28.1		23.9	15.1	32.9	100.0	67.5	27.3
	10+ Years	24.9		23.2	17.5	34.4	100.0	71.4	25.6
	Total	26.9	3.1	21.8	18.0	30.2	100.0	67.5	26.8
White	4-5 Years	47.1	24.7	4.0	12.6	11.6	100.0	49.0	27.3
	6-7 Years	38.7		26.9	16.2	18.1	100.0	56.7	27.2
	8-9 Years	44.0		24.1	14.6	17.2	100.0	56.7	27.3
	10+ Years	39.3		23.7	15.8	21.2	100.0	62.1	27.2
	Total	41.6	4.9	20.5	15.0	17.9	100.0	57.4	27.6

**Table 4.17 Behavior Problems Index: Antisocial Standard Scores by Child Age and Race/Ethnicity
(1996 Weighted Distribution)**

	85-99	100-114	115-129	130 +	Total	Mean	Std Dev	
AGE OF CHILD								
4-5 Years	45.5	42.6	8.4	3.5	100.0	101.1	13.6	
6-7 Years	36.7	43.6	14.6	5.1	100.0	104.6	13.4	
8-9 Years	41.2	31.8	19.6	7.4	100.0	105.5	14.1	
10+ Years	36.8	23.5	33.2	6.4	100.0	108.0	14.2	
Total	39.3	32.4	22.5	5.8	100.0	105.6	14.2	
RACE OF CHILD		AGE OF CHILD						
Hispanic	4-5 Years	38.9	45.4	11.2	4.5	100.0	102.9	14.1
	6-7 Years	39.3	42.7	14.8	3.1	100.0	103.4	12.9
	8-9 Years	36.9	37.5	19.1	6.4	100.0	106.0	13.8
	10+ Years	37.6	22.3	34.6	5.5	100.0	107.8	14.1
	Total	38.0	32.7	24.2	5.1	100.0	105.9	14.0
Black	4-5 Years	37.0	50.8	7.7	4.5	100.0	103.6	14.0
	6-7 Years	23.3	46.9	21.1	8.7	100.0	108.8	13.7
	8-9 Years	28.1	29.7	29.4	12.8	100.0	110.6	15.5
	10+ Years	24.9	23.2	42.5	9.4	100.0	112.0	14.1
	Total	26.9	32.5	31.3	9.2	100.0	110.0	14.6
White	4-5 Years	47.1	41.4	8.3	3.3	100.0	100.6	13.5
	6-7 Years	38.7	43.1	13.4	4.7	100.0	104.0	13.3
	8-9 Years	44.0	31.6	17.9	6.5	100.0	104.5	13.7
	10+ Years	39.3	23.7	31.1	5.9	100.0	107.2	14.1
	Total	41.6	32.4	20.7	5.3	100.0	104.7	14.0

The NLSY79 Child Supplement Assessments

1996

Table 5.1 SPPC Scholastic Competence: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	5-9.9	10-14.9	15-19.9	20+	Invalid	Total
AGE OF CHILD						
12 Years	12	64	147	138	41	402
13 Years	18	77	152	154	31	432
14 Years	5	39	64	74	19	201
Total	35	180	363	366	91	1035
RACE OF CHILD		AGE OF CHILD				
HISPANIC	12 Years	2	17	32	11	90
	13 Years	5	20	29	7	97
	14 Years	2	17	18	6	58
	Total	9	54	79	24	245
BLACK	12 Years	5	24	50	15	142
	13 Years	5	29	55	13	158
	14 Years		11	19	8	66
	Total	10	64	124	36	366
WHITE	12 Years	5	23	65	15	170
	13 Years	8	28	68	11	177
	14 Years	3	11	27	5	77
	Total	16	62	160	31	424

Table 5.2 SPPC Scholastic Competence: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	5-9.9	10-14.9	15-19.9	20+	Total	Mean
AGE OF CHILD						
12 Years	3.0	15.3	41.2	40.4	100.0	18.2
13 Years	4.4	17.8	39.8	38.1	100.0	17.9
14 Years	3.3	16.0	37.1	43.6	100.0	17.8
Total	3.7	16.5	39.8	40.0	100.0	18.0
RACE OF CHILD		AGE OF CHILD				
HISPANIC	12 Years	1.6	20.4	42.7	35.3	100.0
	13 Years	5.0	21.8	32.4	40.8	100.0
	14 Years	3.1	26.4	41.4	29.1	100.0
	Total	3.2	22.5	38.6	35.7	100.0
BLACK	12 Years	3.4	17.9	39.0	39.7	100.0
	13 Years	4.5	19.7	36.2	39.6	100.0
	14 Years		18.5	31.8	49.7	100.0
	Total	3.3	18.8	36.4	41.4	100.0
WHITE	12 Years	3.1	14.2	41.5	41.1	100.0
	13 Years	4.3	16.9	41.4	37.4	100.0
	14 Years	4.1	13.7	37.6	44.5	100.0
	Total	3.8	15.3	40.8	40.2	100.0

,

Table 5.3 SPPC Global Self-Worth: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	5-9.9	10-14.9	15-19.9	20+	Invalid	Total
AGE OF CHILD						
12 Years	2	13	67	279	41	402
13 Years	3	25	69	305	30	432
14 Years	1	10	32	138	20	201
Total	6	48	168	722	91	1035
RACE OF CHILD		AGE OF CHILD				
HISPANIC	12 Years		4	15	60	90
	13 Years	2	10	11	67	7
	14 Years		6	8	38	6
	Total	2	20	34	165	245
BLACK	12 Years	2	6	22	97	15
	13 Years		10	19	116	13
	14 Years		1	7	49	9
	Total	2	17	48	262	37
WHITE	12 Years		3	30	122	15
	13 Years	1	5	39	122	10
	14 Years	1	3	17	51	5
	Total	2	11	86	295	30

Table 5.4 SPPC Global Self-Worth: Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	5-9.9	10-14.9	15-19.9	20+	Total	Mean	Std Dev
AGE OF CHILD							
12 Years	0.2	2.7	18.7	78.5	100.0	21.3	2.9
13 Years	0.5	4.0	21.1	74.4	100.0	21.0	3.1
14 Years	1.1	4.6	20.8	73.5	100.0	20.8	3.5
Total	0.5	3.6	20.1	75.8	100.0	21.1	3.1
RACE OF CHILD		AGE OF CHILD					
HISPANIC	12 Years		4.9	18.8	76.3	100.0	21.1
	13 Years	2.2	11.4	12.5	73.9	100.0	20.4
	14 Years		11.1	13.8	75.1	100.0	20.8
	Total	0.8	8.9	15.2	75.1	100.0	20.8
BLACK	12 Years	1.1	5.2	16.7	77.0	100.0	21.0
	13 Years		7.6	13.8	78.5	100.0	21.2
	14 Years		1.8	12.3	85.9	100.0	22.0
	Total	0.4	5.7	14.6	79.3	100.0	21.2
WHITE	12 Years		1.9	19.1	79.0	100.0	21.4
	13 Years	0.5	2.4	23.8	73.3	100.0	21.0
	14 Years	1.5	4.2	23.8	70.5	100.0	20.6
	Total	0.5	2.5	21.9	75.1	100.0	21.1

Table 6.1 Digit Span: Total Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	0-4	5-7	8-10	11-13	14-16	17-28	Invalid	Valid	Total	%Valid
AGE OF CHILD										
7 Years	22	112	158	66	12	4	39	374	413	90.6
8 Years	8	76	171	96	22	7	39	380	419	90.7
9 Years	8	48	160	113	52	15	37	396	433	91.5
10 Years	3	22	120	167	76	32	29	420	449	93.5
11 Years	3	18	95	162	99	52	42	429	471	91.1
Total	44	276	704	604	261	110	186	1999	2185	91.5
RACE OF CHILD										
Hispanic	7 Years	4	25	35	10	1	10	75	85	88.2
	8 Years	3	22	32	16	2	3	78	90	86.7
	9 Years	2	16	36	24	10	4	92	103	89.3
	10 Years	4	37	44	11	6	7	102	109	93.6
	11 Years	6	21	30	15	7	15	79	94	84.0
	Total	9	73	161	124	39	20	426	481	88.6
Black	7 Years	11	35	48	22	3	1	120	133	90.2
	8 Years	4	29	57	21	2	2	115	122	94.3
	9 Years	4	20	53	29	13	1	120	130	92.3
	10 Years	2	10	34	51	21	10	128	138	92.8
	11 Years	2	5	32	55	34	11	139	147	94.6
	Total	23	99	224	178	73	25	622	670	92.8
White	7 Years	7	52	75	34	8	3	179	195	91.8
	8 Years	1	25	82	59	18	2	187	207	90.3
	9 Years	2	12	71	60	29	10	184	200	92.0
	10 Years	1	8	49	72	44	16	190	202	94.1
	11 Years	1	7	42	77	50	34	211	230	91.7
	Total	12	104	319	302	149	65	951	1034	92.0

Table 6.2 Digit Span: Total - Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	1-4	5-7	8-9	10-11	12-13	14-19	Total	Mean	Std Dev	
AGE OF CHILD										
7 Years	5.0	10.6	30.3	21.8	20.1	12.2	100.0	10.1	3.2	
8 Years	1.2	15.4	27.6	28.0	17.9	9.9	100.0	10.1	2.7	
9 Years	3.5	16.5	28.8	20.0	19.1	12.2	100.0	10.0	3.1	
10 Years	1.6	18.7	11.4	27.1	28.7	12.5	100.0	10.6	3.1	
11 Years	1.6	15.7	22.0	21.4	25.0	14.1	100.0	10.5	3.1	
Total	2.5	15.5	23.8	23.7	22.3	12.2	100.0	10.3	3.1	
RACE OF CHILD		AGE OF CHILD								
Hispanic	7 Years	7.5	11.9	29.5	30.2	13.5	7.5	100.0	9.5	2.7
	8 Years	2.6	24.9	21.7	26.0	17.2	7.7	100.0	9.6	3.2
	9 Years	10.0	16.9	32.9	19.2	10.8	10.2	100.0	9.2	3.5
	10 Years	0.6	18.7	18.5	33.6	19.9	8.7	100.0	10.2	2.8
	11 Years	3.3	21.1	26.0	20.9	19.8	9.0	100.0	9.9	3.2
	Total	4.6	18.9	25.5	26.0	16.3	8.7	100.0	9.7	3.1
Black	7 Years	6.7	11.4	30.1	16.8	25.0	10.0	100.0	9.8	3.2
	8 Years	4.1	25.1	38.0	15.7	11.8	5.2	100.0	8.9	2.9
	9 Years	6.5	23.3	30.8	21.0	14.5	3.9	100.0	8.8	2.9
	10 Years	2.8	22.6	11.7	28.2	25.6	9.1	100.0	10.1	3.2
	11 Years	2.8	18.8	18.4	25.7	26.8	7.6	100.0	10.1	3.0
	Total	4.4	20.3	25.1	21.9	21.1	7.2	100.0	9.6	3.1
White	7 Years	4.4	10.4	30.4	22.0	19.8	13.0	100.0	10.2	3.2
	8 Years	0.5	12.6	26.3	30.6	19.1	11.0	100.0	10.4	2.6
	9 Years	2.3	15.1	28.0	19.9	20.8	14.0	100.0	10.3	3.1
	10 Years	1.5	18.0	10.6	26.2	30.2	13.6	100.0	10.8	3.1
	11 Years	1.2	14.7	22.5	20.6	25.1	15.9	100.0	10.7	3.1
	Total	1.9	14.2	23.4	23.8	23.1	13.6	100.0	10.5	3.0

Table 6.3 Digit Span: Forward - Raw Scores by Child Age and Race/Ethnicity (1996 Weighted Cases)

	0-4	5-7	8-9	10-11	12-13	14	Total	Mean	Std Dev
AGE OF CHILD									
7 Years	48.1	40.1	7.1	3.6	0.9	0.2	100.0	5.1	2.1
8 Years	30.7	52.0	13.4	3.7	0.2		100.0	5.7	1.9
9 Years	23.6	44.9	25.4	5.4	0.2	0.6	100.0	6.3	2.2
10 Years	15.3	45.7	28.6	8.3	1.7	0.5	100.0	6.9	2.2
11 Years	12.3	42.7	31.7	10.5	2.4	0.4	100.0	7.2	2.2
Total	25.6	45.1	20.9	6.7	1.3	0.3	100.0	6.3	2.3
RACE OF CHILD		AGE OF CHILD							
Hispanic	7 Years	51.1	43.7	5.2			100.0	4.8	1.5
	8 Years	39.7	43.1	11.7	3.3	2.3	100.0	5.4	2.2
	9 Years	36.2	44.6	13.1	0.7	2.8	2.7	100.0	5.7
	10 Years	18.3	56.7	16.6	7.5	1.0		100.0	6.3
	11 Years	20.1	48.6	20.1	8.7	1.8	0.7	100.0	6.6
	Total	32.3	47.6	13.6	4.2	1.6	0.7	100.0	5.8
Black	7 Years	47.6	41.0	8.5	0.8	1.1	1.0	100.0	5.1
	8 Years	38.2	52.8	7.0	1.9			100.0	5.1
	9 Years	24.8	53.6	17.8	3.9			100.0	5.9
	10 Years	13.1	54.3	23.0	6.7	2.3	0.5	100.0	6.7
	11 Years	9.5	47.1	32.6	8.2	2.6		100.0	7.1
	Total	25.3	49.9	18.7	4.6	1.3	0.3	100.0	6.1
White	7 Years	47.9	39.7	7.0	4.4	1.0		100.0	5.1
	8 Years	28.4	52.7	14.8	4.1			100.0	5.9
	9 Years	22.1	43.2	28.0	6.2		0.5	100.0	6.4
	10 Years	15.5	42.7	31.0	8.7	1.6	0.5	100.0	6.9
	11 Years	12.3	41.3	32.4	11.1	2.5	0.5	100.0	7.3
	Total	24.6	43.9	23.1	7.0	1.1	0.3	100.0	6.4

Table 6.4 Digit Span: Backward - Raw Scores by Child Age/Ethnicity (1996 Weighted Distribution)

	0-4	5-7	8-9	10-11	12-13	Total	Mean	Std Dev
AGE OF CHILD								
7 Years	76.4	21.5	1.0	1.1		100.0	3.7	1.6
8 Years	63.3	34.6	0.9	1.0	0.2	100.0	4.2	1.6
9 Years	49.9	43.6	5.8	0.7		100.0	4.7	1.7
10 Years	37.9	52.4	7.0	2.1	0.5	100.0	5.2	1.9
11 Years	31.4	54.3	9.5	2.9	2.0	100.0	5.6	2.0
Total	50.8	42.0	5.0	1.6	0.6	100.0	4.7	1.9
RACE OF CHILD		AGE OF CHILD						
Hispanic	7 Years	87.4	12.6			100.0	3.2	1.3
	8 Years	61.4	38.6			100.0	4.1	1.6
	9 Years	51.7	45.3	3.0		100.0	4.5	1.7
	10 Years	36.6	56.7	6.7		100.0	5.2	1.5
	11 Years	30.8	60.8	5.0	0.7	100.0	5.5	1.8
	Total	52.3	44.0	3.1	0.1	100.0	4.6	1.8
Black	7 Years	81.6	18.4			100.0	3.3	1.5
	8 Years	76.9	17.6	3.0	1.0	100.0	3.7	2.0
	9 Years	61.4	37.0	1.6		100.0	3.9	1.6
	10 Years	48.7	43.4	7.9		100.0	4.8	1.7
	11 Years	40.1	50.6	7.5	1.8	100.0	5.1	1.8
	Total	60.3	34.6	4.3	0.6	100.0	4.3	1.9
White	7 Years	74.4	22.9	1.3	1.4	100.0	3.8	1.6
	8 Years	60.9	37.4	0.5	1.2	100.0	4.3	1.5
	9 Years	47.5	44.7	6.9	0.9	100.0	4.8	1.7
	10 Years	35.9	53.9	6.9	2.7	100.0	5.2	1.9
	11 Years	29.6	54.5	10.3	3.3	100.0	5.7	2.1
	Total	48.8	43.3	5.4	1.9	100.0	4.8	1.9

Table 7.1 PIAT Math: Raw Scores by Child Age and Race/Ethnicity (1996 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	92	262	182	153	26	8	1	88	724	812	89.2
7-9 Years	6	60	71	302	256	344	105	120	1144	1264	90.5
10-11 Years	1	4	6	20	87	391	341	71	850	921	92.3
12-14 Years	1	3	3	11	42	343	559	89	962	1051	91.5
Total	100	329	262	486	411	1086	1006	368	3680	4048	90.9
RACE OF CHILD		AGE OF CHILD									
Hispanic	5-6 Years	22	61	24	25	2		25	134	159	84.3
	7-9 Years		18	21	64	55	75	11	35	244	279
	10-11 Years			2		19	104	59	19	184	203
	12-14 Years			2	3	8	79	129	28	221	249
	Total	22	79	49	92	84	258	199	107	783	890
Black	5-6 Years	37	84	48	23	4	2		14	198	212
	7-9 Years	4	30	36	113	78	76	18	30	355	385
	10-11 Years	1	2	4	11	39	137	66	21	260	281
	12-14 Years	1	1	1	6	28	168	139	31	344	375
	Total	43	117	89	153	149	383	223	96	1157	1253
White	5-6 Years	33	117	110	105	20	6	1	49	392	441
	7-9 Years	2	12	14	125	123	193	76	55	545	600
	10-11 Years		2		9	29	150	216	31	406	437
	12-14 Years		2		2	6	96	291	30	397	427
	Total	35	133	124	241	178	445	584	165	1740	1905

Table 7.2 PIAT Math: Percentile Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	1-19	20-39	40-59	60-79	80-89	90-99	Invalid	Valid	Total	% Valid
AGE OF CHILD										
5-6 Years	115	156	136	182	53	82	88	724	812	89.2
7-9 Years	168	216	226	293	126	115	120	1144	1264	90.5
10-11 Years	131	140	203	198	75	103	71	850	921	92.3
12-14 Years	174	233	242	181	73	59	89	962	1051	91.5
Total	588	745	807	854	327	359	368	3680	4048	90.9
RACE OF CHILD	AGE OF CHILD									
	5-6 Years	35	37	19	30	7	6	25	159	84.3
Hispanic	7-9 Years	49	55	43	58	24	15	35	279	87.5
	10-11 Years	28	34	49	45	11	17	19	184	90.6
	12-14 Years	42	51	62	43	12	11	28	221	88.8
	Total	154	177	173	176	54	49	107	783	88.0
	5-6 Years	47	51	46	35	8	11	14	198	93.4
Black	7-9 Years	85	89	73	70	27	11	30	355	92.2
	10-11 Years	60	57	64	50	18	11	21	260	92.5
	12-14 Years	88	120	73	39	15	9	31	344	91.7
	Total	280	317	256	194	68	42	96	1157	92.3
	5-6 Years	33	68	71	117	38	65	49	392	88.9
White	7-9 Years	34	72	110	165	75	89	55	545	90.8
	10-11 Years	43	49	90	103	46	75	31	406	92.9
	12-14 Years	44	62	107	99	46	39	30	397	93.0
	Total	154	251	378	484	205	268	165	1740	91.3

Table 7.3 PIAT Math: Standard Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	65-69	70-84	85-99	100-114	115-129	130+	Valid	Total	%Valid	
AGE OF CHILD										
5-6 Years	13	81	229	288	95	106	724	812	89.2	
7-9 Years	25	108	350	463	171	147	1144	1264	90.5	
10-11 Years	16	82	259	341	134	89	850	921	92.3	
12-14 Years	25	113	384	329	99	101	962	1051	91.5	
Total	79	384	1222	1421	499	443	3680	4048	90.9	
RACE OF CHILD		AGE OF CHILD								
Hispanic	5-6 Years	6	19	52	47	9	26	134	159	84.3
	7-9 Years	5	34	83	92	26	39	244	279	87.5
	10-11 Years	2	14	70	74	22	21	184	203	90.6
	12-14 Years	5	28	92	78	16	30	221	249	88.8
	Total	18	95	297	291	73	116	783	890	88.0
Black	5-6 Years	3	38	77	66	13	15	198	212	93.4
	7-9 Years	13	57	142	113	28	32	355	385	92.2
	10-11 Years	10	42	98	86	20	25	260	281	92.5
	12-14 Years	14	60	166	85	17	33	344	375	91.7
	Total	40	197	483	350	78	105	1157	1253	92.3
White	5-6 Years	4	24	100	175	73	65	392	441	88.9
	7-9 Years	7	17	125	258	117	76	545	600	90.8
	10-11 Years	4	26	91	181	92	43	406	437	92.9
	12-14 Years	6	25	126	166	66	38	397	427	93.0
	Total	21	92	442	780	348	222	1740	1905	91.3

Table 7.4 PIAT Math: Percentile Score by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	1-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
5-6 Years	11.3	19.1	18.5	28.3	8.3	14.6	100.0	57.1	27.2	
7-9 Years	9.9	14.9	20.1	28.4	12.6	14.0	100.0	58.9	26.5	
10-11 Years	13.1	13.7	22.4	24.8	10.2	15.8	100.0	57.7	27.7	
12-14 Years	14.3	19.3	24.6	22.6	10.4	8.7	100.0	52.3	26.6	
Total	12.0	16.6	21.4	26.1	10.6	13.3	100.0	56.6	27.1	
RACE OF CHILD		AGE OF CHILD								
Hispanic	5-6 Years	26.4	27.3	13.7	22.6	5.5	4.5	100.0	42.5	26.7
	7-9 Years	20.7	21.6	17.2	22.2	10.9	7.4	100.0	48.6	28.7
	10-11 Years	14.5	17.9	26.7	24.2	6.8	9.9	100.0	52.1	26.1
	12-14 Years	17.9	23.3	28.3	19.4	6.1	4.9	100.0	46.3	24.5
	Total	19.5	22.2	21.9	21.9	7.7	6.8	100.0	47.6	26.8
Black	5-6 Years	22.9	25.1	23.2	18.3	4.6	5.8	100.0	43.6	26.9
	7-9 Years	23.9	23.5	21.0	20.1	8.1	3.4	100.0	43.1	26.9
	10-11 Years	24.8	20.4	25.2	18.5	7.1	4.0	100.0	43.6	27.1
	12-14 Years	25.0	34.7	20.2	11.8	5.2	3.0	100.0	37.7	24.9
	Total	24.2	26.3	22.2	17.1	6.4	3.8	100.0	41.8	26.5
White	5-6 Years	8.3	17.5	18.1	30.3	9.1	16.7	100.0	60.3	26.3
	7-9 Years	6.3	12.7	20.2	30.6	13.6	16.6	100.0	62.9	24.8
	10-11 Years	10.6	12.0	21.4	26.1	11.1	18.6	100.0	61.0	26.9
	12-14 Years	11.3	15.1	25.3	25.6	12.2	10.6	100.0	56.6	25.9
	Total	8.9	14.2	21.2	28.3	11.7	15.7	100.0	60.4	26.0

Table 7.5 PIAT Math: Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	65-69	70-84	85-99	100-114	115-129	130+	Total	Mean	Std Dev	
AGE OF CHILD										
5-6 Years	1.2	8.3	27.6	43.0	16.2	3.6	100.0	103.4	14.0	
7-9 Years	1.9	5.7	25.7	44.6	18.6	3.6	100.0	104.3	13.7	
10-11 Years	1.4	8.0	25.8	42.5	19.7	2.7	100.0	103.8	14.1	
12-14 Years	2.2	8.5	34.3	38.7	14.7	1.7	100.0	101.0	13.5	
Total	1.7	7.5	28.2	42.3	17.4	2.9	100.0	103.2	13.8	
RACE OF CHILD		AGE OF CHILD								
Hispanic	5-6 Years	4.7	14.7	37.9	34.4	7.8	0.5	100.0	95.7	13.6
	7-9 Years	2.1	14.6	32.6	36.6	11.0	3.1	100.0	99.2	14.6
	10-11 Years	1.6	6.4	36.3	41.3	13.2	1.2	100.0	101.0	13.1
	12-14 Years	2.2	11.0	42.3	36.3	7.2	1.0	100.0	98.1	12.2
	Total	2.5	11.8	37.1	37.2	9.9	1.6	100.0	98.7	13.5
Black	5-6 Years	1.5	18.5	38.1	34.7	6.3	0.9	100.0	96.8	13.3
	7-9 Years	4.0	15.8	39.0	32.1	8.5	0.6	100.0	96.3	13.6
	10-11 Years	3.4	16.7	37.7	32.9	7.8	1.4	100.0	96.6	13.8
	12-14 Years	4.3	16.5	47.8	24.7	5.9	0.7	100.0	93.8	13.8
	Total	3.5	16.7	41.1	30.7	7.2	0.9	100.0	95.8	13.7
White	5-6 Years	0.9	6.2	25.2	45.0	18.3	4.3	100.0	105.0	13.6
	7-9 Years	1.5	2.9	22.4	47.7	21.2	4.2	100.0	106.3	13.0
	10-11 Years	0.9	6.4	22.5	44.4	22.6	3.1	100.0	105.4	13.7
	12-14 Years	1.6	6.3	30.1	42.3	17.7	2.0	100.0	103.1	12.9
	Total	1.3	5.3	24.8	45.1	20.1	3.5	100.0	105.1	13.3

Table 8.1 PIAT Reading Recognition: Raw Scores by Child Age and Race/Ethnicity (1996 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	88	72	380	133	33	10	4	92	720	812	88.7
7-9 Years	6	4	40	331	323	274	163	123	1141	1264	90.3
10-11 Years	2		5	50	98	249	445	72	849	921	92.2
12-14 Years	1		2	30	72	178	677	91	960	1051	91.3
Total	97	76	427	544	526	711	1289	378	3670	4048	90.7
RACE OF CHILD	AGE OF CHILD										
Hispanic	5-6 Years	21	19	63	24	6	1	25	134	159	84.3
	7-9 Years	1		10	82	69	49	31	242	279	86.7
	10-11 Years	1			14	25	57	87	19	184	203
	12-14 Years				8	20	42	150	29	220	249
	Total	23	19	73	128	120	149	268	110	780	890
Black	5-6 Years	32	18	104	35	6	2	1	198	212	93.4
	7-9 Years	3	4	16	131	108	63	28	32	353	385
	10-11 Years	1		4	19	38	93	105	21	260	281
	12-14 Years	1		2	12	41	76	211	32	343	375
	Total	37	22	126	197	193	234	345	99	1154	1253
White	5-6 Years	35	35	213	74	21	7	3	388	441	88.0
	7-9 Years	2		14	118	146	162	104	54	546	600
	10-11 Years			1	17	35	99	253	32	405	437
	12-14 Years				10	11	60	316	30	397	427
	Total	37	35	228	219	213	328	676	169	1736	1905

Table 8.2 PIAT Reading Recognition: Percentile Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	1-19	20-39	40-59	60-79	80-89	90-99	Invalid	Valid	Total	% Valid	
AGE OF CHILD											
5-6 Years	48	102	173	146	101	150	92	720	812	88.7	
7-9 Years	131	172	217	306	160	155	123	1141	1264	90.3	
10-11 Years	123	147	141	192	125	121	72	849	921	92.2	
12-14 Years	188	169	197	173	79	154	91	960	1051	91.3	
Total	490	590	728	817	465	580	378	3670	4048	90.7	
RACE OF CHILD	AGE OF CHILD										
	5-6 Years	14	25	35	29	13	18	25	134	159	84.3
Hispanic	7-9 Years	35	42	51	57	27	30	37	242	279	86.7
	10-11 Years	31	32	28	47	20	26	19	184	203	90.6
	12-14 Years	43	43	45	33	21	35	29	220	249	88.4
	Total	123	142	159	166	81	109	110	780	890	87.6
Black	5-6 Years	18	31	49	39	30	31	14	198	212	93.4
	7-9 Years	63	66	76	89	33	26	32	353	385	91.7
	10-11 Years	53	63	48	43	30	23	21	260	281	92.5
	12-14 Years	96	71	64	61	20	31	32	343	375	91.5
	Total	230	231	237	232	113	111	99	1154	1253	92.1
White	5-6 Years	16	46	89	78	58	101	53	388	441	88.0
	7-9 Years	33	64	90	160	100	99	54	546	600	91.0
	10-11 Years	39	52	65	102	75	72	32	405	437	92.7
	12-14 Years	49	55	88	79	38	88	30	397	427	93.0
	Total	137	217	332	419	271	360	169	1736	1905	91.1

Table 8.3 PIAT Reading Recognition: Standard Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	65-69	70-84	85-99	100-114	115-129	130 +	Invalid	Valid	Total	%Valid	
AGE OF CHILD											
5-6 Years	5	33	194	280	142	66	92	720	812	88.7	
7-9 Years	26	81	286	493	223	32	123	1141	1264	90.3	
10-11 Years	25	72	252	318	150	32	72	849	921	92.2	
12-14 Years	30	122	277	327	146	58	91	960	1051	91.3	
Total	86	308	1009	1418	661	188	378	3670	4048	90.7	
RACE OF CHILD		AGE OF CHILD									
Hispanic	5-6 Years	2	9	45	50	22	6	25	134	159	84.3
	7-9 Years	6	24	70	94	40	8	37	242	279	86.7
	10-11 Years	8	15	54	71	30	6	19	184	203	90.6
	12-14 Years	7	31	62	73	31	16	29	220	249	88.4
	Total	23	79	231	288	123	36	110	780	890	87.6
Black	5-6 Years	1	15	58	75	35	14	14	198	212	93.4
	7-9 Years	14	37	112	142	45	3	32	353	385	91.7
	10-11 Years	9	34	102	76	35	4	21	260	281	92.5
	12-14 Years	14	66	114	103	35	11	32	343	375	91.5
	Total	38	152	386	396	150	32	99	1154	1253	92.1
White	5-6 Years	2	9	91	155	85	46	53	388	441	88.0
	7-9 Years	6	20	104	257	138	21	54	546	600	91.0
	10-11 Years	8	23	96	171	85	22	32	405	437	92.7
	12-14 Years	9	25	101	151	80	31	30	397	427	93.0
	Total	25	77	392	734	388	120	169	1736	1905	91.1

Table 8.4 PIAT Reading Recognition: Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	1-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
5-6 Years	5.0	12.4	23.6	20.1	14.9	24.0	100.0	65.7	25.2	
7-9 Years	8.3	12.8	17.0	28.5	16.6	16.9	100.0	63.0	26.2	
10-11 Years	11.3	15.1	16.3	23.5	17.0	16.9	100.0	60.4	28.3	
12-14 Years	15.6	15.4	21.1	18.9	8.9	20.0	100.0	56.5	29.8	
Total	10.1	13.9	19.2	23.2	14.5	19.2	100.0	61.4	27.6	
RACE OF CHILD		AGE OF CHILD								
Hispanic	5-6 Years	10.3	18.1	21.6	23.8	11.3	14.9	100.0	58.2	26.5
	7-9 Years	14.1	17.2	21.2	23.4	11.9	12.3	100.0	54.4	28.3
	10-11 Years	14.9	17.2	14.7	25.0	11.1	17.2	100.0	56.6	29.7
	12-14 Years	18.7	20.2	19.9	15.2	9.9	16.1	100.0	51.6	30.7
	Total	14.9	18.2	19.4	21.5	11.0	15.0	100.0	54.8	29.1
Black	5-6 Years	9.7	13.8	25.7	19.8	15.3	15.8	100.0	60.0	26.1
	7-9 Years	17.9	17.8	21.5	24.8	9.5	8.5	100.0	50.9	27.6
	10-11 Years	19.0	24.3	18.6	16.2	12.4	9.4	100.0	48.7	29.3
	12-14 Years	27.7	20.1	18.9	17.8	6.0	9.5	100.0	44.3	29.6
	Total	19.5	19.3	20.8	19.9	10.2	10.3	100.0	50.1	28.8
White	5-6 Years	3.9	11.8	23.4	19.8	15.1	26.0	100.0	67.2	24.7
	7-9 Years	6.0	11.4	15.7	29.6	18.4	18.9	100.0	66.2	24.8
	10-11 Years	9.4	13.1	15.9	24.7	18.4	18.4	100.0	63.1	27.4
	12-14 Years	12.2	13.7	21.8	19.6	9.5	23.1	100.0	60.0	28.9
	Total	7.8	12.4	18.9	24.0	15.6	21.3	100.0	64.3	26.5

Table 8.5 PIAT Reading Recognition: Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	65-69	70-84	85-99	100-114	115-129	130 +	Total	Mean	Std Dev	
AGE OF CHILD										
5-6 Years	0.5	3.4	24.4	39.6	21.2	10.9	100.0	108.5	14.8	
7-9 Years	1.7	5.0	20.8	45.6	23.3	3.5	100.0	106.3	13.8	
10-11 Years	2.2	6.7	26.7	39.3	20.4	4.8	100.0	105.2	14.9	
12-14 Years	2.7	9.0	26.9	35.7	18.5	7.2	100.0	103.6	16.4	
Total	1.8	6.0	24.5	40.4	21.0	6.3	100.0	105.9	15.0	
RACE OF CHILD		AGE OF CHILD								
Hispanic	5-6 Years	1.1	7.3	31.0	37.3	17.4	5.8	100.0	104.1	15.2
	7-9 Years	2.7	9.6	29.1	38.7	17.2	2.7	100.0	102.0	14.9
	10-11 Years	3.9	7.6	27.1	38.8	18.0	4.7	100.0	103.2	15.7
	12-14 Years	3.1	13.7	27.6	34.6	13.6	7.4	100.0	101.2	16.8
	Total	2.8	9.9	28.6	37.3	16.4	5.0	100.0	102.4	15.7
Black	5-6 Years	0.5	8.3	27.0	39.4	18.3	6.5	100.0	105.3	13.8
	7-9 Years	4.1	10.5	30.9	39.6	14.1	0.7	100.0	99.9	14.8
	10-11 Years	3.2	12.4	38.8	29.2	15.3	1.1	100.0	99.1	15.5
	12-14 Years	4.0	19.2	32.2	30.4	11.0	3.2	100.0	96.9	16.5
	Total	3.2	13.0	32.4	34.5	14.3	2.6	100.0	99.8	15.5
White	5-6 Years	0.5	2.3	23.5	39.8	21.9	12.0	100.0	109.4	14.8
	7-9 Years	1.2	3.6	18.2	47.4	25.6	4.1	100.0	107.9	13.0
	10-11 Years	1.8	5.5	24.3	41.3	21.6	5.5	100.0	106.5	14.4
	12-14 Years	2.3	6.0	25.5	37.1	20.9	8.2	100.0	105.5	15.9
	Total	1.4	4.3	22.5	41.9	22.7	7.1	100.0	107.4	14.5

Table 9.1 PIAT Reading Comprehension: Raw Scores by Child Age and Race/Ethnicity (1996 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	88	72	413	104	19	11		105	707	812	87.1
7-9 Years	6	4	86	399	262	291	77	139	1125	1264	89.0
10-11 Years	2		11	62	124	370	275	77	844	921	91.6
12-14 Years	1		6	42	83	324	493	102	949	1051	90.3
Total	97	76	516	607	488	996	845	423	3625	4048	89.6
RACE OF CHILD	AGE OF CHILD										
	5-6 Years	21	19	66	20	5		28	131	159	82.4
Hispanic	7-9 Years	1		25	95	43	60	12	43	236	279
	10-11 Years	1		3	15	25	88	52	19	184	203
	12-14 Years			1	11	17	84	104	32	217	249
	Total	23	19	95	141	90	232	168	122	768	890
											86.3
Black	5-6 Years	32	18	109	29	4	2		18	194	212
	7-9 Years	3	4	28	170	86	51	11	32	353	385
	10-11 Years	1		5	26	57	119	50	23	258	281
	12-14 Years	1		2	25	47	136	129	35	340	375
	Total	37	22	144	250	194	308	190	108	1145	1253
White	5-6 Years	35	35	238	55	10	9		59	382	441
	7-9 Years	2		33	134	133	180	54	64	536	600
	10-11 Years			3	21	42	163	173	35	402	437
	12-14 Years			3	6	19	104	260	35	392	427
	Total	37	35	277	216	204	456	487	193	1712	1905
											89.9

Table 9.2 PIAT Reading Comprehension: Percentile Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	1-19	20-39	40-59	60-79	80-89	90-99	Invalid	Valid	Total	%Valid
AGE OF CHILD										
5-6 Years			16	59	34	38	46	147	193	76.2
7-9 Years	95	194	247	248	163	114	139	1061	1200	88.4
10-11 Years	142	191	178	194	75	55	77	835	912	91.6
12-14 Years	237	264	184	169	55	35	102	944	1046	90.2
Total	474	649	625	670	327	242	364	2987	3351	89.1
RACE OF CHILD										
Hispanic	5-6 Years		3	13	8	3	15	27	42	64.3
	7-9 Years	29	48	51	38	38	15	43	219	262
	10-11 Years	35	41	36	54	11	6	19	183	202
	12-14 Years	53	68	51	32	7	6	32	217	249
	Total	117	157	141	137	64	30	109	646	755
Black	5-6 Years		4	18	12	6	10	40	50	80.0
	7-9 Years	44	77	91	78	20	20	32	330	362
	10-11 Years	64	72	55	38	15	8	23	252	275
	12-14 Years	128	100	61	37	6	5	35	337	372
	Total	236	249	211	171	53	39	100	959	1059
White	5-6 Years		9	28	14	29	21	80	101	79.2
	7-9 Years	22	69	105	132	105	79	64	512	576
	10-11 Years	43	78	87	102	49	41	35	400	435
	12-14 Years	56	96	72	100	42	24	35	390	425
	Total	121	243	273	362	210	173	155	1382	1537

Table 9.3 PIAT Reading Comprehension: Standard Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	65-69	70-84	85-99	100-114	115-129	130+	Invalid	Valid	Total	%Valid
AGE OF CHILD										
5-6 Years			6	81	52	8	46	147	193	76.2
7-9 Years	9	61	317	460	194	20	139	1061	1200	88.4
10-11 Years	27	89	293	321	100	5	77	835	912	91.6
12-14 Years	27	152	414	293	57	1	102	944	1046	90.2
Total	63	302	1030	1155	403	34	364	2987	3351	89.1
RACE OF CHILD										
Hispanic	5-6 Years			17	10		15	27	42	64.3
	7-9 Years	2	23	71	85	38	43	219	262	83.6
	10-11 Years	6	22	63	76	15	1	19	183	202
	12-14 Years	8	35	107	59	7	1	32	217	249
	Total	16	80	241	237	70	2	109	646	755
Black	5-6 Years			1	25	13	1	10	50	80.0
	7-9 Years	4	23	132	138	30	3	32	330	362
	10-11 Years	9	44	111	70	17	1	23	252	275
	12-14 Years	13	84	165	66	9		35	337	372
	Total	26	151	409	299	69	5	100	959	1059
White	5-6 Years			5	39	29	7	21	80	101
	7-9 Years	3	15	114	237	126	17	64	512	576
	10-11 Years	12	23	119	175	68	3	35	400	435
	12-14 Years	6	33	142	168	41		35	390	425
	Total	21	71	380	619	264	27	155	1382	1537

Table 9.4 PIAT Reading Comprehension: Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	1-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev
AGE OF CHILD									
5-6 Years			11.1	37.0	19.5	32.4	100.0	77.2	15.8
7-9 Years	5.9	15.6	21.0	25.2	18.6	13.7	100.0	62.3	24.7
10-11 Years	13.1	21.2	21.6	24.7	10.9	8.6	100.0	52.7	26.7
12-14 Years	19.3	25.1	18.6	22.6	9.2	5.3	100.0	47.0	26.9
Total	11.6	19.2	19.9	24.9	13.6	10.8	100.0	55.8	26.8
RACE OF CHILD		AGE OF CHILD							
Hispanic	5-6 Years		11.1	48.6	24.6	15.6	100.0	74.6	13.0
	7-9 Years	12.3	22.6	22.6	17.9	17.8	100.0	53.7	26.0
	10-11 Years	18.3	21.4	19.8	32.1	5.6	100.0	48.3	25.9
	12-14 Years	24.2	30.1	24.0	13.2	3.6	100.0	39.4	25.2
	Total	17.4	23.8	21.8	21.6	9.9	100.0	48.3	26.6
Black	5-6 Years		10.7	42.7	31.1	15.5	100.0	75.7	13.0
	7-9 Years	13.2	22.9	26.3	24.4	6.7	100.0	49.8	24.8
	10-11 Years	24.9	27.3	21.9	16.7	5.9	100.0	40.6	25.5
	12-14 Years	37.5	29.3	18.0	12.1	1.7	100.0	32.3	23.2
	Total	24.1	25.2	21.6	18.9	5.9	100.0	42.5	26.1
White	5-6 Years		11.2	35.2	17.2	36.4	100.0	77.7	16.3
	7-9 Years	4.0	13.6	19.9	26.0	20.9	100.0	65.5	23.5
	10-11 Years	10.3	20.0	21.7	25.5	12.3	100.0	55.5	26.3
	12-14 Years	14.3	23.6	18.1	26.2	11.6	100.0	51.4	26.4
	Total	8.5	17.5	19.4	26.5	15.5	100.0	59.3	26.0

Table 9.5 PIAT Reading Comprehension: Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	65-69	70-84	85-99	100-114	115-129	130 +	Total	Mean	Std Dev
AGE OF CHILD									
5-6 Years			5.6	51.0	36.4	7.1	100.0	113.5	9.7
7-9 Years	0.7	3.8	25.1	45.2	22.3	2.9	100.0	105.9	12.3
10-11 Years	2.8	8.0	32.2	41.7	14.7	0.7	100.0	101.1	13.3
12-14 Years	2.0	11.9	38.7	38.0	9.2	0.1	100.0	98.3	12.9
Total	1.6	7.2	30.1	42.4	17.0	1.6	100.0	102.7	13.3
RACE OF CHILD		AGE OF CHILD							
Hispanic	5-6 Years			62.6	37.4		100.0	110.9	6.8
	7-9 Years	0.8	9.7	32.8	39.2	17.6	100.0	101.7	12.3
	10-11 Years	2.6	12.4	31.9	45.1	7.4	0.5	100.0	98.7
	12-14 Years	3.6	16.4	47.8	25.7	5.6	0.9	100.0	94.8
	Total	2.2	12.3	36.2	37.3	11.6	0.4	100.0	98.9
Black	5-6 Years			2.2	61.6	33.6	2.6	100.0	111.6
	7-9 Years	1.5	6.9	39.0	41.9	9.9	0.9	100.0	99.8
	10-11 Years	3.1	17.5	42.0	30.0	7.0	0.3	100.0	95.4
	12-14 Years	3.5	24.7	48.1	21.3	2.5		100.0	91.3
	Total	2.6	15.5	41.2	32.5	7.7	0.5	100.0	96.2
White	5-6 Years			6.5	48.4	36.8	8.3	100.0	114.0
	7-9 Years	0.5	2.7	21.8	46.3	25.0	3.6	100.0	107.5
	10-11 Years	2.7	5.7	30.4	43.7	16.8	0.7	100.0	102.4
	12-14 Years	1.5	8.3	35.4	43.5	11.3		100.0	100.5
	Total	1.4	5.0	27.3	44.9	19.4	2.0	100.0	104.4

Table 10.1 PPVT: Raw Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	0-19	20-39	40-59	60-79	80-89	90-99	100-129	130+	Invalid	Valid	Total	% Valid	
AGE OF CHILD													
4 Years	45	81	99	27	3				35	255	290	87.9	
5-9 Years	8	17	92	212	189	244	283	6	155	1051	1206	87.1	
10-11 Years	3		6	43	68	126	509	87	74	842	916	91.9	
12-14 Years				4	7	13	191	90	40	305	345	88.4	
Total	56	98	197	286	267	383	983	183	304	2453	2757	89.0	
RACE OF CHILD AGE OF CHILD													
Hispanic	4 Years	16	20	15	1	1			8	53	61	86.9	
	5-9 Years	2	10	24	48	41	53	49	1	45	228	273	83.5
	10-11 Years	1		1	12	18	35	108	9	18	184	202	91.1
	12-14 Years				4	1	58	17	16	80	96	83.3	
	Total	19	30	40	61	64	89	215	27	87	545	632	86.2
Black	4 Years	21	29	13	5				6	68	74	91.9	
	5-9 Years	3	5	48	110	79	47	30	32	322	354	91.0	
	10-11 Years	2		5	25	45	56	118	7	21	258	279	92.5
	12-14 Years				4	2	11	84	16	12	117	129	90.7
	Total	26	34	66	144	126	114	232	23	71	765	836	91.5
White	4 Years	8	32	71	21	2			21	134	155	86.5	
	5-9 Years	3	2	20	54	69	144	204	5	78	501	579	86.5
	10-11 Years				6	5	35	283	71	35	400	435	92.0
	12-14 Years					1	1	49	57	12	108	120	90.0
	Total	11	34	91	81	77	180	536	133	146	1143	1289	88.7

Table 10.2 PPVT: Percentile Scores by Child Age and Race/Ethnicity (1996 Sample Cases)

	0-19	20-39	40-59	60-79	80-89	90-99	Invalid	Valid	Total	% Valid	
AGE OF CHILD											
4 Years	116	35	42	33	11	18	35	255	290	87.9	
5-9 Years	373	185	177	187	71	57	154	1050	1204	87.2	
10-11 Years	302	180	120	119	53	68	74	842	916	91.9	
12-14 Years	155	52	27	34	21	16	40	305	345	88.4	
Total	946	452	366	373	156	159	303	2452	2755	89.0	
RACE OF CHILD		AGE OF CHILD									
Hispanic	4 Years	34	8	3	5	1	2	8	53	61	86.9
	5-9 Years	92	49	40	29	11	6	45	227	272	83.5
	10-11 Years	83	38	25	20	11	7	18	184	202	91.1
	12-14 Years	46	12	8	9	5		16	80	96	83.3
	Total	255	107	76	63	28	15	87	544	631	86.2
Black	4 Years	49	5	7	3	2	2	6	68	74	91.9
	5-9 Years	208	46	37	20	4	7	31	322	353	91.0
	10-11 Years	160	49	18	19	7	5	21	258	279	92.5
	12-14 Years	81	19	5	8	3	1	12	117	129	90.7
	Total	498	119	67	50	16	15	70	765	835	91.5
White	4 Years	33	22	32	25	8	14	21	134	155	86.5
	5-9 Years	73	90	100	138	56	44	78	501	579	86.5
	10-11 Years	59	93	77	80	35	56	35	400	435	92.0
	12-14 Years	28	21	14	17	13	15	12	108	120	90.0
	Total	193	226	223	260	112	129	146	1143	1289	88.7

Table 10.3 PPVT : Percentile Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
4 Years	32.8	14.9	20.5	16.9	5.5	9.5	100.0	42.0	30.9	
5-9 Years	23.4	17.6	18.2	23.9	9.3	7.6	100.0	48.1	29.4	
10-11 Years	24.0	22.7	16.9	17.4	7.5	11.5	100.0	46.8	30.0	
12-14 Years	38.3	18.7	10.1	13.9	9.5	9.6	100.0	41.0	31.5	
Total	26.3	19.2	17.1	19.8	8.3	9.4	100.0	46.2	30.1	
RACE OF CHILD		AGE OF CHILD								
Hispanic	4 Years	66.8	13.6	5.1	9.7	1.8	2.9	100.0	20.2	26.7
	5-9 Years	40.1	21.0	15.6	13.0	5.4	4.9	100.0	34.8	29.0
	10-11 Years	44.6	20.9	12.8	10.3	7.3	4.2	100.0	34.1	28.8
	12-14 Years	54.6	16.8	9.2	12.2	7.3		100.0	29.5	26.5
	Total	46.3	19.6	12.7	11.7	5.9	3.7	100.0	32.4	28.7
Black	4 Years	68.9	7.6	11.9	4.8	3.7	3.1	100.0	19.9	27.7
	5-9 Years	63.7	13.8	11.7	7.1	1.5	2.2	100.0	22.1	24.8
	10-11 Years	61.4	20.2	6.8	7.2	2.4	2.0	100.0	21.9	24.3
	12-14 Years	69.4	14.9	4.4	7.7	2.5	1.1	100.0	20.2	23.1
	Total	64.2	15.7	8.9	7.1	2.1	2.0	100.0	21.6	24.6
White	4 Years	24.9	16.0	23.0	19.1	6.0	10.9	100.0	46.6	29.5
	5-9 Years	14.1	18.0	19.6	28.2	11.1	8.9	100.0	54.4	27.0
	10-11 Years	14.7	23.3	19.2	20.1	8.6	14.1	100.0	52.9	28.1
	12-14 Years	26.3	20.0	12.0	16.0	12.0	13.7	100.0	49.3	30.9
	Total	16.8	19.8	19.2	23.1	9.7	11.4	100.0	52.5	28.2

Table 10.4 PPVT: Standard Scores by Child Age and Race/Ethnicity (1996 Weighted Distribution)

	20-69	70-84	85-99	100-114	115-129	130+	Total	Mean	Std Dev
AGE OF CHILD									
4 Years	12.2	16.3	29.7	28.1	11.8	1.9	100.0	93.4	20.8
5-9 Years	6.6	12.8	31.1	36.4	11.3	1.8	100.0	97.6	18.0
10-11 Years	5.2	12.8	35.4	30.0	11.8	4.7	100.0	98.3	18.0
12-14 Years	4.9	29.3	26.4	24.3	14.5	0.6	100.0	94.9	16.9
Total	6.5	14.9	32.0	32.0	11.9	2.7	100.0	97.1	18.3
RACE OF CHILD		AGE OF CHILD							
Hispanic	4 Years	37.2	26.2	18.7	13.1	3.1	100.0	76.4	23.2
	5-9 Years	15.1	19.0	35.3	21.4	8.0	100.0	89.2	20.5
	10-11 Years	10.8	25.5	32.2	23.7	6.7	100.0	90.5	18.3
	12-14 Years	8.6	39.0	28.8	21.5	2.1	100.0	88.5	14.8
	Total	14.9	24.8	31.7	21.4	6.2	100.0	88.3	19.7
Black	4 Years	39.3	29.6	14.7	9.6	6.8	100.0	76.2	22.3
	5-9 Years	22.6	34.1	27.4	13.1	2.4	0.3	100.0	81.9
	10-11 Years	20.2	32.7	32.2	10.6	3.4	1.0	100.0	82.7
	12-14 Years	13.2	47.9	23.7	13.7	2.0	100.0	83.1	14.3
	Total	21.7	35.3	27.4	12.0	3.0	0.5	100.0	81.8
White	4 Years	6.3	13.6	32.7	31.9	13.3	2.2	100.0	97.3
	5-9 Years	2.7	8.1	31.4	42.3	13.3	2.2	100.0	101.5
	10-11 Years	1.7	7.6	36.4	34.5	14.0	5.8	100.0	102.2
	12-14 Years	1.7	21.9	27.1	27.1	20.4	0.9	100.0	99.6
	Total	2.7	9.9	32.9	37.0	14.2	3.3	100.0	101.0