

The 1998 NLSY79

Child

Assessments

Selected Tables

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The Center for Human Resource Research
The Ohio State University
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THE 1998 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 1998. 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, 1998. More evaluative materials about these assessments will be available in the Spring of 2000.

Users should access *The 1998 NLSY79 Child & Young Adult Data Users Guide*, to be released with the final 1998 Child Data CD-Rom, for a detailed description of the NLSY79 Child assessment data. Until that time, users may examine *The 1996 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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**The Child Assessments
in the
Mother Supplement**

1998

Table 1.1. The Home: Total Raw Scores by Child Age and Race/Ethnicity (1998 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	44	185	217			125	446	571	78.1
3-5 Years	14	30	79	277	409	48	809	857	94.4
6-9 Years	30	87	250	563	535	84	1465	1549	94.6
10+ Years	52	111	342	758	567	117	1830	1947	94.0
Total	140	413	888	1598	1511	374	4550	4924	92.4
RACE OF CHILD AGE OF CHILD									
Hispanic	< 3 Years	9	43	32		36	84	120	70.0
	3-5 Years	2	9	25	58	50	14	144	158
	6-9 Years	10	20	68	108	86	25	292	317
	10+ Years	15	32	76	170	107	40	400	440
	Total	36	104	201	336	243	115	920	1035
Black	< 3 Years	21	42	32		28	95	123	77.2
	3-5 Years	9	20	32	84	52	15	197	212
	6-9 Years	14	50	118	159	63	31	404	435
	10+ Years	28	59	154	238	89	38	568	606
	Total	72	171	336	481	204	112	1264	1376
White	< 3 Years	14	100	153		61	267	328	81.4
	3-5 Years	3	1	22	135	307	19	468	487
	6-9 Years	6	17	64	296	386	28	769	797
	10+ Years	9	20	112	350	371	39	862	901
	Total	32	138	351	781	1064	147	2366	2513

Table 1.2. The Home: Percentile Scores by Child Age And Race/Ethnicity (1998 Sample Cases)

	0-19	20-39	40-59	60-79	80-89	90-99	Invalid	Valid	Total	%Valid	
AGE OF CHILD											
< 3 Years	113	81	68	107	45	32	125	446	571	78.1	
3-5 Years	201	89	211	204	72	32	48	809	857	94.4	
6-9 Years	401	268	240	321	138	97	84	1465	1549	94.6	
10+ Years	465	344	395	386	128	112	117	1830	1947	94.0	
Total	1180	782	914	1018	383	273	374	4550	4924	92.4	
RACE OF CHILD		AGE OF CHILD									
Hispanic	< 3 Years	28	17	16	13	6	4	36	84	120	70.0
	3-5 Years	55	18	34	29	7	1	14	144	158	91.1
	6-9 Years	103	60	40	52	22	15	25	292	317	92.1
	10+ Years	110	91	81	79	19	20	40	400	440	90.9
	Total	296	186	171	173	54	40	115	920	1035	88.9
Black	< 3 Years	38	17	10	18	7	5	28	95	123	77.2
	3-5 Years	95	26	46	21	7	2	15	197	212	92.9
	6-9 Years	192	89	56	46	13	8	31	404	435	92.9
	10+ Years	226	127	107	72	30	6	38	568	606	93.7
	Total	551	259	219	157	57	21	112	1264	1376	91.9
White	< 3 Years	47	47	42	76	32	23	61	267	328	81.4
	3-5 Years	51	45	131	154	58	29	19	468	487	96.1
	6-9 Years	106	119	144	223	103	74	28	769	797	96.5
	10+ Years	129	126	207	235	79	86	39	862	901	95.7
	Total	333	337	524	688	272	212	147	2366	2513	94.2

Table 1.3. The Home: Percentile Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
< 3 Years	19.9	18.0	16.2	26.8	11.4	7.6	100.0	52.2	28.0	
3-5 Years	15.9	10.2	27.6	30.1	11.2	5.1	100.0	53.3	26.3	
6-9 Years	19.8	16.5	17.4	25.7	11.9	8.6	100.0	52.1	28.6	
10+ Years	19.1	16.0	22.9	25.0	8.5	8.5	100.0	51.8	28.6	
Total	18.8	15.3	21.3	26.4	10.4	7.8	100.0	52.2	28.1	
RACE OF CHILD AGE OF CHILD										
Hispanic	< 3 Years	34.2	20.0	17.6	17.2	7.0	4.0	100.0	41.8	29.3
	3-5 Years	36.5	14.7	23.5	20.2	4.5	0.6	100.0	36.3	27.9
	6-9 Years	36.6	19.4	13.7	16.5	8.4	5.4	100.0	39.1	29.9
	10+ Years	29.8	22.6	19.7	18.4	4.9	4.6	100.0	40.5	28.8
	Total	33.5	19.9	18.3	18.0	6.1	4.1	100.0	39.5	29.1
Black	< 3 Years	35.9	20.8	13.3	17.6	8.1	4.4	100.0	38.5	29.1
	3-5 Years	47.7	13.0	24.2	10.4	3.8	0.9	100.0	29.9	26.1
	6-9 Years	49.2	22.0	13.2	11.1	2.8	1.6	100.0	28.5	25.5
	10+ Years	39.4	22.2	18.6	14.0	5.0	0.9	100.0	34.1	27.0
	Total	43.5	20.5	17.3	12.8	4.4	1.5	100.0	32.0	26.8
White	< 3 Years	17.2	17.5	16.5	28.4	12.0	8.2	100.0	54.4	27.2
	3-5 Years	10.5	9.6	28.3	33.2	12.6	6.0	100.0	57.4	24.1
	6-9 Years	13.9	15.4	18.4	28.7	13.7	10.0	100.0	56.8	26.8
	10+ Years	14.3	14.3	24.0	27.6	9.5	10.2	100.0	56.2	27.3
	Total	13.8	14.1	22.2	29.2	11.7	9.0	100.0	56.4	26.5

Table 1.4. The Home: Standard Scores By Child Age and Race/Ethnicity (1998 Weighted Distribution)

	0-84	85-99	100-114	115+	Total	Mean	Std Dev	
AGE OF CHILD								
< 3 Years	13.2	31.4	43.5	11.8	100.0	100.0	15.0	
3-5 Years	11.9	26.6	53.3	8.1	100.0	100.0	15.0	
6-9 Years	16.3	25.4	44.8	13.4	100.0	100.0	15.0	
10+ Years	14.7	30.5	38.7	16.1	100.0	100.0	15.0	
Total	14.5	28.2	44.1	13.2	100.0	100.0	15.0	
RACE OF CHILD AGE OF CHILD								
Hispanic	< 3 Years	21.9	39.3	30.8	8.0	100.0	94.1	17.4
	3-5 Years	29.5	36.0	33.3	1.2	100.0	90.0	18.5
	6-9 Years	32.6	28.5	32.0	6.9	100.0	92.9	16.9
	10+ Years	24.3	40.2	27.4	8.0	100.0	93.9	16.3
	Total	27.6	35.7	30.2	6.5	100.0	92.9	17.1
Black	< 3 Years	27.0	39.4	25.3	8.3	100.0	91.6	19.1
	3-5 Years	38.6	34.5	25.5	1.4	100.0	85.9	19.2
	6-9 Years	43.8	32.2	21.7	2.2	100.0	87.3	15.8
	10+ Years	31.8	38.6	24.6	5.0	100.0	90.3	16.5
	Total	36.2	36.0	23.9	3.9	100.0	88.8	17.1
White	< 3 Years	11.1	30.0	46.4	12.4	100.0	101.3	13.9
	3-5 Years	7.4	25.0	58.2	9.4	100.0	102.4	12.7
	6-9 Years	10.8	24.1	49.5	15.7	100.0	102.5	13.4
	10+ Years	10.7	28.1	42.4	18.9	100.0	102.4	13.6
	Total	10.1	26.4	48.3	15.2	100.0	102.3	13.4

Table 1.5. The Home: Cognitive Stimulation Percentile Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
< 3 Years	18.0	9.0	47.0	1.4	22.6	2.0	100.0	52.1	27.2	
3-5 Years	16.2	13.9	27.5	42.4			100.0	54.2	25.1	
6-9 Years	18.9	18.3	17.1	19.9	17.9	8.0	100.0	52.2	28.8	
10+ Years	23.9	14.5	15.8	19.6	16.6	9.5	100.0	51.8	29.0	
Total	20.1	14.9	22.4	21.8	14.6	6.3	100.0	52.4	28.0	
RACE OF CHILD		AGE OF CHILD								
Hispanic	< 3 Years	33.6	11.9	37.0		15.7	1.8	100.0	41.1	29.3
	3-5 Years	40.9	18.1	20.0	21.0			100.0	35.6	29.1
	6-9 Years	39.5	19.0	10.2	14.5	12.6	4.2	100.0	38.1	31.1
	10+ Years	43.8	14.1	14.8	14.1	9.3	3.9	100.0	37.9	29.1
	Total	40.9	16.1	16.5	14.0	9.3	3.1	100.0	37.9	29.8
Black	< 3 Years	32.3	19.2	28.4		19.4	0.7	100.0	39.6	29.6
	3-5 Years	38.6	12.4	30.5	18.5			100.0	38.3	28.2
	6-9 Years	36.1	23.9	18.5	12.0	7.8	1.7	100.0	35.7	27.6
	10+ Years	39.2	17.8	17.4	14.4	7.7	3.6	100.0	38.4	27.9
	Total	37.5	19.0	20.9	12.9	7.6	2.1	100.0	37.7	28.1
White	< 3 Years	15.4	7.6	49.7	1.7	23.4	2.2	100.0	54.1	26.2
	3-5 Years	11.6	13.8	27.6	47.0			100.0	57.6	22.9
	6-9 Years	14.5	17.4	17.4	21.5	19.8	9.3	100.0	55.8	27.6
	10+ Years	19.2	14.0	15.6	21.1	19.0	11.1	100.0	55.7	28.0
	Total	15.7	14.2	23.1	23.8	16.1	7.2	100.0	55.9	26.7

Table 1.6. The Home: Cognitive Stimulation Standard Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	0-84	85-99	100-114	115+	Total	Mean	Std Dev	
AGE OF CHILD								
< 3 Years	11.6	16.4	54.2	17.8	100.0	100.0	15.0	
3-5 Years	11.5	18.6	69.9		100.0	100.0	15.0	
6-9 Years	16.5	30.2	41.9	11.4	100.0	100.0	15.0	
10+ Years	15.7	22.9	51.8	9.5	100.0	100.0	15.0	
Total	14.6	23.6	52.5	9.3	100.0	100.0	15.0	
RACE OF CHILD		AGE OF CHILD						
Hispanic	< 3 Years	24.5	21.0	41.0	13.5	100.0	94.2	16.8
	3-5 Years	34.1	24.9	41.0		100.0	87.4	22.2
	6-9 Years	36.3	25.5	31.4	6.8	100.0	92.0	17.6
	10+ Years	30.1	27.8	38.2	3.9	100.0	92.8	15.7
	Total	32.2	25.9	36.9	5.0	100.0	91.7	17.8
Black	< 3 Years	22.4	30.1	38.8	8.7	100.0	92.5	18.6
	3-5 Years	30.2	20.8	49.0		100.0	90.0	20.0
	6-9 Years	32.4	37.4	27.4	2.8	100.0	91.1	16.1
	10+ Years	28.3	30.2	38.0	3.6	100.0	92.8	16.2
	Total	29.3	30.9	36.5	3.2	100.0	91.8	17.1
White	< 3 Years	9.6	14.6	56.8	19.0	100.0	101.2	14.1
	3-5 Years	7.6	17.8	74.6		100.0	102.2	12.5
	6-9 Years	12.5	29.5	45.0	13.1	100.0	102.0	13.8
	10+ Years	12.0	21.1	55.7	11.1	100.0	102.0	14.1
	Total	11.0	22.3	56.2	10.6	100.0	101.9	13.7

Table 1.7. The Home: Emotional Support Percentile Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
< 3 Years	13.8	15.5	34.4	14.9	21.4		100.0	52.8	28.1	
3-5 Years	16.6	15.0	28.6	26.2		13.5	100.0	51.9	28.0	
6-9 Years	18.3	14.5	24.3	28.0	4.5	10.4	100.0	52.6	28.1	
10+ Years	14.5	30.0	0.9	22.8	21.3	10.4	100.0	51.9	28.6	
Total	16.1	20.3	17.9	24.2	11.7	9.8	100.0	52.2	28.3	
RACE OF CHILD		AGE OF CHILD								
Hispanic	< 3 Years	16.5	15.2	42.2	10.2	15.9		100.0	48.3	27.8
	3-5 Years	18.8	21.9	30.2	17.9		11.2	100.0	46.4	27.7
	6-9 Years	24.8	16.3	26.6	20.0	3.1	9.2	100.0	46.4	29.0
	10+ Years	16.4	31.7	1.1	21.8	18.9	10.1	100.0	49.1	29.5
	Total	19.5	23.4	18.6	19.3	10.3	8.9	100.0	47.7	28.9
Black	< 3 Years	25.8	16.8	35.2	11.6	10.6		100.0	41.8	28.5
	3-5 Years	44.8	21.2	15.4	15.3		3.3	100.0	30.5	28.1
	6-9 Years	48.0	21.6	18.1	8.9	1.2	2.2	100.0	28.5	25.9
	10+ Years	35.2	36.2	1.5	14.8	9.8	2.5	100.0	33.0	27.6
	Total	39.9	27.1	12.5	12.7	5.5	2.3	100.0	32.1	27.5
White	< 3 Years	12.1	15.3	33.9	15.7	23.0		100.0	54.4	27.7
	3-5 Years	13.0	13.8	30.2	28.1		15.0	100.0	54.9	26.7
	6-9 Years	13.5	13.4	25.0	31.4	5.0	11.7	100.0	56.6	26.4
	10+ Years	10.7	28.8	0.8	24.3	23.6	11.8	100.0	55.4	27.4
	Total	12.2	19.1	18.7	26.3	12.7	11.0	100.0	55.6	27.0

Table 1.8. The Home: Emotional Support Standard Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	0-84	85-99	100-114	115+	Total	Mean	Std Dev	
AGE OF CHILD								
< 3 Years	13.8	24.7	40.2	21.4	100.0	100.0	15.0	
3-5 Years	16.5	28.2	41.8	13.5	100.0	100.0	15.0	
6-9 Years	18.3	22.6	44.3	14.8	100.0	100.0	15.0	
10+ Years	13.7	30.8	45.1	10.4	100.0	100.0	15.0	
Total	15.7	26.9	43.6	13.8	100.0	100.0	15.0	
RACE OF CHILD								
Hispanic	< 3 Years	16.5	24.2	43.3	15.9	100.0	96.7	18.3
	3-5 Years	18.8	32.8	37.2	11.2	100.0	97.5	14.8
	6-9 Years	24.8	23.8	39.2	12.2	100.0	96.6	16.4
	10+ Years	15.3	32.9	41.8	10.1	100.0	98.6	15.7
	Total	19.0	29.1	40.3	11.6	100.0	97.6	16.1
Black	< 3 Years	25.8	30.1	33.5	10.6	100.0	94.0	17.0
	3-5 Years	44.8	27.4	24.4	3.3	100.0	87.4	18.0
	6-9 Years	48.0	26.1	22.5	3.5	100.0	86.7	16.8
	10+ Years	33.1	38.3	26.1	2.5	100.0	89.5	17.1
	Total	39.1	31.7	25.4	3.8	100.0	88.7	17.3
White	< 3 Years	12.1	24.1	40.8	23.0	100.0	100.9	14.3
	3-5 Years	12.8	28.0	44.3	15.0	100.0	101.7	13.8
	6-9 Years	13.5	22.0	47.9	16.7	100.0	102.2	13.5
	10+ Years	10.2	29.3	48.7	11.8	100.0	102.0	13.7
	Total	12.0	26.0	46.5	15.4	100.0	101.9	13.7

Table 2.1. Temperament-Activity: Raw Scores by Child Race/Ethnicity (1998 Sample Cases)

	1-4	5-9	10-14	15-19	Invalid	Valid	Total	%Valid	
AGE OF CHILD									
Under 1 Year	24	75	48	13	17	160	177	90.4	
Total	24	75	48	13	17	160	177	90.4	
RACE OF CHILD AGE OF CHILD									
Hispanic	Under 1 Year	3	16	10	2	5	31	36	86.1
	Total	3	16	10	2	5	31	36	86.1
Black	Under 1 Year	6	16	10	2	3	34	37	91.9
	Total	6	16	10	2	3	34	37	91.9
White	Under 1 Year	15	43	28	9	9	95	104	91.3
	Total	15	43	28	9	9	95	104	91.3

Table 2.2. Temperament-Activity: Raw Scores by Child Race/Ethnicity (1998 Weighted Distribution)

		1-4	5-9	10-14	15-19	Total	Mean	Std Dev
AGE OF CHILD								
Under 1 Year		15.1	44.0	31.8	9.1	100.0	8.8	3.7
Total		15.1	44.0	31.8	9.1	100.0	8.8	3.7
RACE OF CHILD								
Hispanic	Under 1 Year	9.5	54.2	29.8	6.5	100.0	8.5	3.3
	Total	9.5	54.2	29.8	6.5	100.0	8.5	3.3
Black	Under 1 Year	15.1	42.7	37.1	5.0	100.0	8.8	3.4
	Total	15.1	42.7	37.1	5.0	100.0	8.8	3.4
White	Under 1 Year	15.5	43.5	31.1	9.8	100.0	8.8	3.8
	Total	15.5	43.5	31.1	9.8	100.0	8.8	3.8

Table 2.3. Temperament-Fearfulness: Raw Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

	1-4	5-9	10-14	15-19	20-24	Invalid	Valid	Total	%Valid	
AGE OF CHILD										
Under 1 Year	33	84	35	5		20	157	177	88.7	
1 Year	16	82	60	11	3	21	172	193	89.1	
Total	49	166	95	16	3	41	329	370	88.9	
RACE OF CHILD										
Hispanic	Under 1 Year	4	13	11	2		6	30	36	83.3
	1 Year	2	15	10	1		6	28	34	82.4
	Total	6	28	21	3		12	58	70	82.9
Black	Under 1 Year	4	19	9	2		3	34	37	91.9
	1 Year	3	11	16	6	1	8	37	45	82.2
	Total	7	30	25	8	1	11	71	82	86.6
White	Under 1 Year	25	52	15	1		11	93	104	89.4
	1 Year	11	56	34	4	2	7	107	114	93.9
	Total	36	108	49	5	2	18	200	218	91.7

Table 2.4. Temperament-Fearfulness: Raw Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	1-4	5-9	10-14	15-19	20-24	Total	Mean	Std Dev
AGE OF CHILD								
Under 1 Year	24.7	56.2	16.9	2.2		100.0	6.8	2.9
1 Year	10.4	48.7	33.9	5.3	1.7	100.0	9.1	3.6
Total	17.0	52.1	26.1	3.9	0.9	100.0	8.0	3.5
RACE OF CHILD		AGE OF CHILD						
Hispanic	Under 1 Year	16.1	41.4	36.1	6.4	100.0	8.8	3.7
	1 Year	7.1	51.4	37.3	4.2	100.0	8.6	3.3
	Total	11.6	46.4	36.7	5.3	100.0	8.7	3.5
Black	Under 1 Year	10.2	59.1	23.3	7.4	100.0	8.4	3.5
	1 Year	7.7	28.9	46.3	14.7	2.4	100.0	11.0
	Total	9.0	44.8	34.1	10.9	1.1	100.0	9.6
White	Under 1 Year	27.4	56.7	14.8	1.2	100.0	6.5	2.6
	1 Year	10.8	50.6	32.5	4.4	1.7	100.0	8.9
	Total	18.3	53.3	24.5	2.9	0.9	100.0	7.8

Table 2.5. Temperament-Positive Affect: Raw Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

	1-4	5-9	10-14	15-19	Invalid	Valid	Total	%Valid
AGE OF CHILD								
Under 1 Year	2	14	83	58	20	157	177	88.7
1 Year		8	105	58	22	171	193	88.6
Total	2	22	188	116	42	328	370	88.6
RACE OF CHILD		AGE OF CHILD						
Hispanic	Under 1 Year	2	13	16	5	31	36	86.1
	1 Year	2	19	7	6	28	34	82.4
	Total	4	32	23	11	59	70	84.3
Black	Under 1 Year	1	5	15	13	3	34	91.9
	1 Year		3	19	14	9	36	80.0
	Total	1	8	34	27	12	70	85.4
White	Under 1 Year	1	7	55	29	12	92	88.5
	1 Year		3	67	37	7	107	93.9
	Total	1	10	122	66	19	199	91.3

Table 2.6. Temperament-Positive Affect: Raw Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

		1-4	5-9	10-14	15-19	Total	Mean	Std Dev
AGE OF CHILD								
Under 1 Year		1.2	8.2	55.2	35.5	100.0	12.8	2.5
1 Year			3.8	61.1	35.1	100.0	13.5	1.7
Total		0.6	5.8	58.4	35.3	100.0	13.2	2.1
RACE OF CHILD	AGE OF CHILD							
Hispanic	Under 1 Year		10.6	38.9	50.4	100.0	13.3	2.4
	1 Year		5.2	72.1	22.8	100.0	13.0	1.9
	Total		7.9	55.3	36.8	100.0	13.1	2.2
Black	Under 1 Year	2.5	12.4	42.7	42.4	100.0	12.7	3.0
	1 Year		9.9	54.2	35.9	100.0	13.4	2.2
	Total	1.3	11.2	48.1	39.4	100.0	13.0	2.7
White	Under 1 Year	1.1	7.4	58.0	33.5	100.0	12.8	2.4
	1 Year		3.1	61.2	35.6	100.0	13.5	1.7
	Total	0.5	5.0	59.8	34.7	100.0	13.2	2.1

Table 2.7. Temperament-Insecure Attachment: Raw Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

		5-9	10-14	15-19	20-24	25-29	30+	Invalid	Valid	Total	%Valid
AGE OF CHILD											
2 Years		1	12	75	77	19	3	14	187	201	93.0
3 Years		2	32	103	86	19	2	9	244	253	96.4
4 Years		5	43	130	70	14	5	17	267	284	94.0
5 Years		2	59	155	64	23	4	13	307	320	95.9
6 Years		5	68	131	65	20	4	29	293	322	91.0
Total		15	214	594	362	95	18	82	1298	1380	94.1
RACE OF CHILD		AGE OF CHILD									
Hispanic	2 Years		1	14	25	5	1	4	46	50	92.0
	3 Years	1	5	10	18	2		3	36	39	92.3
	4 Years		7	19	16	5	1	9	48	57	84.2
	5 Years		15	21	12	9	1	4	58	62	93.5
	6 Years	3	11	30	16	6	1	7	67	74	90.5
	Total	4	39	94	87	27	4	27	255	282	90.4
Black	2 Years		1	19	9	6	2	4	37	41	90.2
	3 Years		9	16	23	9	1		58	58	100.0
	4 Years	4	9	33	15	6	2	8	69	77	89.6
	5 Years		8	40	13	9	3	4	73	77	94.8
	6 Years		7	29	25	10	2	13	73	86	84.9
	Total	4	34	137	85	40	10	29	310	339	91.4
White	2 Years	1	10	42	43	8		6	104	110	94.5
	3 Years	1	18	77	45	8	1	6	150	156	96.2
	4 Years	1	27	78	39	3	2		150	150	100.0
	5 Years	2	36	94	39	5		5	176	181	97.2
	6 Years	2	50	72	24	4	1	9	153	162	94.4
	Total	7	141	363	190	28	4	26	733	759	96.6

Table 2.8. Temperament-Insecure Attachment: Raw Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

		5-9	10-14	15-19	20-24	25-29	30+	Total	Mean	Std Dev
AGE OF CHILD										
2 Years		0.7	8.0	40.1	42.0	8.6	0.6	100.0	19.7	3.8
3 Years		0.6	12.5	47.8	32.7	5.7	0.7	100.0	18.5	3.9
4 Years		1.1	16.4	50.9	26.5	3.6	1.5	100.0	18.0	4.2
5 Years		0.9	19.8	52.9	21.1	4.8	0.5	100.0	17.5	3.8
6 Years		1.5	28.3	46.3	18.7	4.2	1.0	100.0	17.1	4.1
Total		1.0	17.6	48.1	27.3	5.2	0.8	100.0	18.1	4.1
RACE OF CHILD		AGE OF CHILD								
Hispanic	2 Years		1.8	25.5	57.8	12.2	2.7	100.0	21.9	3.9
	3 Years	2.4	14.9	23.9	55.0	3.9		100.0	19.0	4.1
	4 Years		9.8	34.2	37.4	15.0	3.6	100.0	20.4	5.0
	5 Years		26.8	34.9	19.3	17.3	1.8	100.0	18.9	5.0
	6 Years	4.3	16.2	43.2	24.2	9.0	3.1	100.0	18.3	5.1
	Total	1.4	14.6	33.3	36.6	11.8	2.3	100.0	19.6	4.9
Black	2 Years		1.6	49.1	29.5	15.2	4.7	100.0	20.6	4.9
	3 Years		15.8	27.1	42.0	13.2	2.0	100.0	20.1	4.9
	4 Years	5.7	14.0	47.0	21.4	9.5	2.4	100.0	18.5	5.0
	5 Years		10.9	56.0	16.2	13.2	3.7	100.0	19.1	4.6
	6 Years		8.3	39.4	37.4	12.0	2.9	100.0	20.0	4.4
	Total	1.2	10.7	43.7	28.9	12.4	3.0	100.0	19.5	4.8
White	2 Years	0.8	9.2	40.5	41.9	7.6		100.0	19.4	3.6
	3 Years	0.6	11.9	51.6	30.4	4.9	0.5	100.0	18.3	3.8
	4 Years	0.6	17.3	52.6	26.4	2.0	1.2	100.0	17.8	3.9
	5 Years	1.0	20.3	53.9	21.8	2.9		100.0	17.2	3.6
	6 Years	1.4	32.3	47.6	15.5	2.6	0.6	100.0	16.6	3.8
	Total	0.9	18.7	49.8	26.4	3.8	0.5	100.0	17.8	3.8

Table 2.9. Temperament - Compliance: Raw Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

		5-9	10-14	15-19	20-24	25-29	30+	Invalid	Valid	Total	%Valid
AGE OF CHILD											
2 Years			15	49	56	49	8	24	177	201	88.1
3 Years		4	14	51	82	78	8	16	237	253	93.7
4 Years		1	11	58	81	101	18	14	270	284	95.1
5 Years		1	11	40	118	103	27	20	300	320	93.8
6 Years			13	49	99	110	21	30	292	322	90.7
Total		6	64	247	436	441	82	104	1276	1380	92.5
RACE OF CHILD		AGE OF CHILD									
Hispanic	2 Years		4	12	15	9	2	8	42	50	84.0
	3 Years	2	1	9	10	12	1	4	35	39	89.7
	4 Years		2	17	14	13	3	8	49	57	86.0
	5 Years		4	10	22	18	2	6	56	62	90.3
	6 Years		5	12	28	17	4	8	66	74	89.2
	Total	2	16	60	89	69	12	34	248	282	87.9
Black	2 Years		5	14	10	7	1	4	37	41	90.2
	3 Years	2	7	19	14	12	2	2	56	58	96.6
	4 Years	1	4	18	21	24	3	6	71	77	92.2
	5 Years		2	12	37	16	5	5	72	77	93.5
	6 Years		5	13	27	23	8	10	76	86	88.4
	Total	3	23	76	109	82	19	27	312	339	92.0
White	2 Years		6	23	31	33	5	12	98	110	89.1
	3 Years		6	23	58	54	5	10	146	156	93.6
	4 Years		5	23	46	64	12		150	150	100.0
	5 Years	1	5	18	59	69	20	9	172	181	95.0
	6 Years		3	24	44	70	9	12	150	162	92.6
	Total	1	25	111	238	290	51	43	716	759	94.3

Table 2.10. Temperament-Compliance: Raw Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

		5-9	10-14	15-19	20-24	25-29	30+	Total	Mean	Std Dev
AGE OF CHILD										
2 Years			6.5	24.9	31.5	32.6	4.6	100.0	22.1	4.8
3 Years		0.4	5.0	17.3	39.7	33.9	3.6	100.0	22.6	4.5
4 Years		0.1	3.5	17.5	31.2	40.8	6.9	100.0	23.4	4.4
5 Years		0.4	3.1	11.8	36.5	37.5	10.7	100.0	23.9	4.5
6 Years			3.0	16.4	30.6	43.6	6.4	100.0	23.6	4.5
Total		0.2	4.0	17.0	34.1	38.0	6.7	100.0	23.2	4.6
RACE OF CHILD		AGE OF CHILD								
Hispanic	2 Years		12.8	27.6	31.6	24.5	3.5	100.0	21.1	4.8
	3 Years	4.4	2.2	21.3	37.0	33.2	1.8	100.0	22.2	4.9
	4 Years		2.4	39.6	28.7	24.8	4.4	100.0	21.7	4.4
	5 Years		6.2	16.4	42.7	29.9	4.9	100.0	22.7	4.7
	6 Years		8.5	20.8	41.1	23.9	5.8	100.0	21.7	4.7
	Total	0.7	6.5	24.8	36.7	27.0	4.3	100.0	21.9	4.7
Black	2 Years		10.1	42.1	25.0	19.9	2.9	100.0	19.9	4.8
	3 Years	2.2	12.3	34.7	24.3	21.9	4.6	100.0	20.3	5.4
	4 Years	1.1	6.2	25.1	28.8	34.8	3.9	100.0	22.0	4.9
	5 Years		2.5	20.7	48.7	21.9	6.2	100.0	22.5	4.0
	6 Years		5.1	18.5	34.5	32.8	9.2	100.0	22.9	4.4
	Total	0.6	6.7	26.4	33.4	27.1	5.7	100.0	21.7	4.8
White	2 Years		5.5	22.8	32.2	34.7	4.8	100.0	22.4	4.7
	3 Years		4.3	15.0	41.7	35.4	3.6	100.0	22.9	4.3
	4 Years		3.2	14.8	31.7	42.8	7.5	100.0	23.7	4.3
	5 Years	0.5	3.0	10.4	34.5	40.0	11.7	100.0	24.2	4.5
	6 Years		2.1	15.6	29.1	47.1	6.0	100.0	23.9	4.4
	Total	0.1	3.5	15.2	34.0	40.3	7.0	100.0	23.5	4.5

Table 2.11. Temperament-Sociability: Raw Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

		1-4	5-9	10-14	15-19	Invalid	Valid	Total	%valid
AGE OF CHILD									
4 Years			72	118	45	49	235	284	82.7
5 Years		4	81	139	55	41	279	320	87.2
6 Years		2	94	165	29	32	290	322	90.1
Total		6	247	422	129	122	804	926	86.8
RACE OF CHILD		AGE OF CHILD							
Hispanic	4 Years		13	25	9	10	47	57	82.5
	5 Years	2	23	20	9	8	54	62	87.1
	6 Years	1	26	33	8	6	68	74	91.9
	Total	3	62	78	26	24	169	193	87.6
Black	4 Years		25	23	15	14	63	77	81.8
	5 Years	1	17	35	14	10	67	77	87.0
	6 Years	1	25	49	3	8	78	86	90.7
	Total	2	67	107	32	32	208	240	86.7
White	4 Years		34	70	21	25	125	150	83.3
	5 Years	1	41	84	32	23	158	181	87.3
	6 Years		43	83	18	18	144	162	88.9
	Total	1	118	237	71	66	427	493	86.6

Table 2.12. Temperament-Sociability: Raw Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

		1-4	5-9	10-14	15-19	Total	Mean	Std Dev
AGE OF CHILD								
4 Years			27.6	54.7	17.6	100.0	11.5	2.4
5 Years		0.9	26.5	52.2	20.3	100.0	11.5	2.5
6 Years		0.3	32.0	56.5	11.3	100.0	11.1	2.4
Total		0.4	28.7	54.4	16.5	100.0	11.4	2.4
RACE OF CHILD		AGE OF CHILD						
Hispanic	4 Years		23.6	51.9	24.6	100.0	11.8	2.5
	5 Years	3.9	45.6	35.9	14.6	100.0	10.6	2.9
	6 Years	1.3	40.7	46.1	11.8	100.0	10.8	2.5
	Total	1.8	37.4	44.4	16.4	100.0	11.0	2.7
Black	4 Years		39.1	38.1	22.8	100.0	11.3	2.6
	5 Years	1.9	27.2	52.1	18.8	100.0	11.3	2.6
	6 Years	1.2	31.8	63.3	3.8	100.0	10.7	2.0
	Total	1.1	32.4	52.3	14.3	100.0	11.1	2.4
White	4 Years		26.3	57.4	16.3	100.0	11.5	2.3
	5 Years	0.6	25.0	53.5	20.9	100.0	11.6	2.4
	6 Years		31.1	56.4	12.4	100.0	11.1	2.4
	Total	0.2	27.4	55.6	16.8	100.0	11.4	2.4

Table 3.1. Motor and Social Development: Percentile Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

	0-19	20-39	40-59	60-79	80-89	90-99	Invalid	Valid	Total	%Valid
AGE OF CHILD										
Under 1 Year	36	37	26	27	16	10	25	152	177	85.9
1 Year	33	30	44	24	13	9	40	153	193	79.3
2 Years	29	32	28	52	15	27	18	183	201	91.0
3 Years	41	39	61	27	53	7	25	228	253	90.1
Total	139	138	159	130	97	53	108	716	824	86.9
RACE OF CHILD		AGE OF CHILD								
Hispanic	Under 1 Year	8	9	4	4	2	5	31	36	86.1
	1 Year	5	3	8	4	1	1	12	22	34 64.7
	2 Years	5	9	7	11	2	9	7	43	50 86.0
	3 Years	7	11	8	4	4	5	34	39	87.2
	Total	25	32	27	23	11	12	29	130	159 81.8
Black	Under 1 Year	6	4	6	7	7	4	3	34	37 91.9
	1 Year	5	5	8	3	5	5	14	31	45 68.9
	2 Years	9	2	7	9	2	6	6	35	41 85.4
	3 Years	9	13	15	5	7	2	7	51	58 87.9
	Total	29	24	36	24	21	17	30	151	181 83.4
White	Under 1 Year	22	24	16	16	5	4	17	87	104 83.7
	1 Year	23	22	28	17	7	3	14	100	114 87.7
	2 Years	15	21	14	32	11	12	5	105	110 95.5
	3 Years	25	15	38	18	42	5	13	143	156 91.7
	Total	85	82	96	83	65	24	49	435	484 89.9

Table 3.2. Motor and Social Development: Percentile Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
Under 1 Year	24.5	25.2	18.6	17.0	9.4	5.4	100.0	44.4	27.4	
1 Year	21.7	21.0	28.4	16.7	8.0	4.2	100.0	44.8	25.9	
2 Years	15.0	18.4	14.5	29.5	10.3	12.4	100.0	54.7	28.2	
3 Years	18.7	12.7	26.4	12.0	26.7	3.4	100.0	53.9	28.6	
Total	19.6	18.5	22.2	18.5	14.8	6.3	100.0	50.2	28.1	
RACE OF CHILD		AGE OF CHILD								
Hispanic	Under 1 Year	27.2	31.0	10.5	12.8	13.5	5.0	100.0	41.7	30.1
	1 Year	19.0	13.5	43.2	15.9	4.0	4.3	100.0	46.1	24.8
	2 Years	10.9	21.2	15.2	26.5	2.9	23.4	100.0	56.4	28.9
	3 Years	27.4	31.0	19.6	9.0	13.0		100.0	38.2	27.1
	Total	20.5	24.9	20.0	16.8	8.2	9.6	100.0	46.3	29.0
Black	Under 1 Year	16.4	10.8	16.9	16.8	28.5	10.4	100.0	59.4	29.4
	1 Year	17.6	14.9	26.1	10.8	13.5	17.2	100.0	54.6	30.8
	2 Years	26.2	7.1	22.1	24.8	3.9	15.9	100.0	51.6	30.8
	3 Years	18.7	21.4	32.2	8.5	15.2	3.9	100.0	45.8	26.8
	Total	19.5	14.2	24.8	14.7	15.9	10.9	100.0	52.3	29.7
White	Under 1 Year	25.5	26.9	19.4	17.3	6.2	4.7	100.0	42.3	26.1
	1 Year	22.2	21.9	28.0	17.3	7.7	2.9	100.0	43.8	25.3
	2 Years	14.3	19.2	13.7	30.2	11.5	11.2	100.0	54.8	27.9
	3 Years	18.2	10.6	26.2	12.5	28.8	3.6	100.0	55.8	28.4
	Total	19.5	18.6	22.1	19.1	15.1	5.6	100.0	50.2	27.8

Table 3.3. Motor and Social Development: Standard Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	0-84	85-99	100-114	115+	Total	Mean	Std Dev	
AGE OF CHILD								
Under 1 Year	21.2	35.6	34.9	8.3	100.0	97.5	13.7	
1 Year	15.6	43.9	29.0	11.6	100.0	97.6	12.6	
2 Years	9.3	32.6	39.8	18.3	100.0	101.8	16.7	
3 Years	11.3	28.0	30.6	30.2	100.0	101.7	13.6	
Total	13.7	34.3	33.4	18.6	100.0	100.0	14.4	
RACE OF CHILD		AGE OF CHILD						
Hispanic	Under 1 Year	23.2	37.9	27.0	11.9	100.0	95.7	15.3
	1 Year	15.8	35.8	44.1	4.3	100.0	98.1	13.8
	2 Years	10.9	32.8	31.8	24.6	100.0	102.1	19.4
	3 Years	21.8	40.9	24.3	13.0	100.0	93.9	13.9
	Total	17.4	36.7	30.5	15.3	100.0	97.7	16.6
Black	Under 1 Year	14.5	21.2	39.4	24.9	100.0	104.5	14.3
	1 Year	17.6	22.6	34.6	25.2	100.0	101.1	17.9
	2 Years	15.4	27.5	39.2	18.0	100.0	100.8	16.5
	3 Years	12.2	46.5	22.2	19.1	100.0	97.8	13.3
	Total	14.6	31.0	32.9	21.6	100.0	100.8	15.5
White	Under 1 Year	22.1	37.6	34.7	5.6	100.0	96.5	13.1
	1 Year	15.4	46.3	27.8	10.6	100.0	97.2	11.9
	2 Years	8.6	33.1	40.5	17.8	100.0	101.9	16.5
	3 Years	10.5	25.1	31.9	32.4	100.0	102.6	13.3
	Total	13.4	34.5	33.7	18.5	100.0	100.0	14.1

**Table 3.4. Motor and Social Development: Percentile Scores For Female Children by Child Age and Race/Ethnicity
(1998 Weighted Distribution) ***

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
Under 1 Year	29.0	17.8	16.6	17.1	5.5	14.0	100.0	47.8	30.4	
1 Year	30.1	10.5	28.1	15.1	13.2	2.9	100.0	45.2	27.6	
2 Years	19.5	12.5	18.5	26.8	10.6	12.1	100.0	56.3	29.4	
3 Years	17.4	18.4	12.9	13.0	38.3		100.0	53.6	29.0	
Total	22.9	15.0	18.4	17.7	19.8	6.2	100.0	51.3	29.4	
RACE OF CHILD		AGE OF CHILD								
Hispanic	Under 1 Year	20.1	26.0	18.6	8.0	17.5	9.8	100.0	47.7	30.5
	1 Year	24.4	5.6	45.9	24.0			100.0	43.8	23.3
	2 Years	13.5	19.5	23.8	22.5	13.5	7.3	100.0	54.5	27.8
	3 Years	46.9	18.6	10.6	8.9	15.1		100.0	32.4	28.5
	Total	25.5	19.0	21.9	15.5	13.1	5.0	100.0	45.5	29.5
Black	Under 1 Year	24.6	12.1	4.3	8.3	16.7	34.0	100.0	61.1	34.2
	1 Year	13.4	6.0	27.6	11.3	26.3	15.3	100.0	62.0	29.9
	2 Years	21.8	4.1	11.5	28.7	4.2	29.7	100.0	62.3	32.3
	3 Years	9.4	42.5	22.8	11.9	13.4		100.0	42.9	21.4
	Total	17.5	17.6	15.8	14.2	15.3	19.8	100.0	56.5	31.0
White	Under 1 Year	30.8	18.1	18.9	19.7	2.1	10.4	100.0	45.2	28.8
	1 Year	31.9	11.1	27.5	15.1	12.5	1.9	100.0	43.7	27.0
	2 Years	19.8	12.6	18.7	27.1	10.9	10.9	100.0	56.0	29.3
	3 Years	16.6	16.4	12.2	13.3	41.5		100.0	55.5	28.9
	Total	23.3	14.5	18.5	18.2	20.7	4.8	100.0	51.2	29.1

*Normed against a national female sample.

**Table 3.5. Motor and Social Development: Percentile Scores For Male Children by Child Age and Race/Ethnicity
(1998 Weighted Distribution) ***

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev
AGE OF CHILD									
Under 1 Year	22.1	32.4	23.1	11.2	9.8	1.5	100.0	41.2	24.8
1 Year	13.4	35.4	23.6	20.0	3.2	4.5	100.0	44.1	23.8
2 Years	14.7	17.1	24.9	23.2	12.0	8.2	100.0	53.5	26.1
3 Years	20.5	13.3	29.1	14.0	13.0	10.1	100.0	53.2	27.9
Total	17.7	23.4	25.4	17.2	9.8	6.5	100.0	48.6	26.4
RACE OF CHILD		AGE OF CHILD							
Hispanic	Under 1 Year	41.8	28.8	8.9	12.2	8.2	100.0	31.1	27.8
	1 Year	14.3	20.5	24.2	33.0	8.1	100.0	49.4	25.1
	2 Years	11.0	21.5	25.1	10.2	5.2	27.0	57.8	30.3
	3 Years	8.1	51.9	20.0	5.8	8.6	5.5	100.0	44.7
	Total	15.3	32.7	20.8	13.4	4.6	13.3	100.0	47.7
Black	Under 1 Year	4.8	20.5	29.6	17.2	15.9	12.0	100.0	58.3
	1 Year	12.3	34.1	22.2	9.6	14.2	7.6	100.0	47.2
	2 Years	18.0	25.4	24.0	28.7	3.9	100.0	43.5	25.3
	3 Years	25.7	18.0	23.4	9.6	15.8	7.6	100.0	47.2
	Total	16.9	23.3	24.6	15.6	12.8	6.8	100.0	48.7
White	Under 1 Year	23.2	33.9	22.9	10.4	9.5	100.0	39.7	23.8
	1 Year	13.4	36.2	23.7	20.4	2.3	4.0	100.0	43.6
	2 Years	14.6	15.9	25.0	23.5	13.3	7.7	100.0	54.2
	3 Years	20.6	9.9	30.6	15.2	12.9	10.8	100.0	54.7
	Total	17.9	22.9	25.8	17.5	9.8	6.0	100.0	48.7

*Normed against a national male sample.

**Table 3.6. Motor and Social Development: "All" Percentile Scores For Female Children by Child Age and Race/Ethnicity
(1998 Weighted Distribution) ***

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
Under 1 Year	27.1	17.2	17.1	20.0	8.9	9.7	100.0	47.7	29.1	
1 Year	23.5	11.8	27.9	20.1	13.0	3.8	100.0	48.4	27.2	
2 Years	14.2	12.3	8.3	33.7	12.3	19.1	100.0	61.1	29.3	
3 Years	17.4	11.1	20.2	13.0	34.6	3.7	100.0	58.3	28.8	
Total	19.8	12.7	18.4	21.0	19.5	8.7	100.0	54.8	29.2	
RACE OF CHILD		AGE OF CHILD								
Hispanic	Under 1 Year	20.1	32.0	11.2	13.1	20.1	3.4	100.0	47.2	29.6
	1 Year	24.4	5.6	45.9	15.5	8.5		100.0	47.1	23.5
	2 Years	10.8	17.7	11.4	34.4	4.9	20.8	100.0	58.7	27.5
	3 Years	46.9	9.9	19.2	8.9	15.1		100.0	36.4	29.8
	Total	24.6	17.5	18.0	19.9	11.8	8.2	100.0	48.4	29.5
Black	Under 1 Year	24.6	4.0	8.0	16.6	37.4	9.4	100.0	59.5	32.4
	1 Year	13.4	6.0	20.8	13.4	20.3	26.1	100.0	64.6	29.9
	2 Years	21.8		4.1	36.2	3.9	33.9	100.0	66.1	31.7
	3 Years	9.4	25.9	39.4	11.9	9.8	3.7	100.0	49.1	21.5
	Total	17.5	9.7	18.6	18.7	19.2	16.4	100.0	59.0	29.8
White	Under 1 Year	28.4	18.3	19.4	21.4	2.1	10.4	100.0	45.4	27.8
	1 Year	24.4	12.5	27.9	20.9	12.5	1.9	100.0	47.0	26.6
	2 Years	13.9	12.9	8.4	33.4	13.8	17.6	100.0	60.9	29.1
	3 Years	16.6	10.0	18.6	13.3	37.6	3.9	100.0	60.1	28.7
	Total	19.7	12.6	18.4	21.4	20.0	7.9	100.0	54.8	29.0

*Normed against a national sample of both sexes.

**Table 3.7. Motor and Social Development: "All" Percentile Scores For Male Children by Child Age and Race/Ethnicity
(1998 Weighted Distribution) ***

	0-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
Under 1 Year	22.1	32.4	20.0	14.3	9.8	1.5	100.0	41.3	25.3	
1 Year	19.7	31.3	29.1	12.9	2.5	4.5	100.0	40.8	23.8	
2 Years	15.7	24.6	20.7	25.2	8.1	5.6	100.0	48.1	25.4	
3 Years	20.5	14.6	34.5	10.6	16.6	3.1	100.0	48.3	27.3	
Total	19.4	24.9	26.5	15.8	9.7	3.7	100.0	45.1	25.9	
RACE OF CHILD		AGE OF CHILD								
Hispanic	Under 1 Year	41.8	28.8	8.9	12.2		8.2	100.0	30.5	28.0
	1 Year	14.3	20.5	40.9	16.2		8.1	100.0	45.2	25.8
	2 Years	11.0	26.2	20.4	15.5		27.0	100.0	53.3	30.5
	3 Years	8.1	51.9	20.0	9.1	10.9		100.0	40.0	24.0
	Total	15.3	34.2	22.5	13.0	3.7	11.4	100.0	43.8	28.2
Black	Under 1 Year	4.8	20.5	29.6	17.2	15.9	12.0	100.0	59.2	24.5
	1 Year	22.0	24.4	31.8	8.0	6.2	7.6	100.0	43.8	27.9
	2 Years	30.1	13.3	38.0	14.7	3.9		100.0	38.9	23.4
	3 Years	25.7	18.0	26.9	6.1	19.3	4.1	100.0	43.3	29.9
	Total	21.6	18.7	31.0	10.8	12.5	5.5	100.0	45.7	28.0
White	Under 1 Year	23.2	33.9	19.3	14.0	9.5		100.0	39.8	24.4
	1 Year	19.7	32.5	28.2	13.2	2.3	4.0	100.0	40.3	23.2
	2 Years	14.6	25.6	19.0	27.0	9.1	4.7	100.0	48.7	25.0
	3 Years	20.6	11.5	36.6	11.5	16.6	3.2	100.0	49.7	26.9
	Total	19.4	25.1	26.2	16.6	9.7	3.1	100.0	45.1	25.5

*Normed against a national sample of both sexes.

Table 4.1. Behavior Problems Index: Raw Scores by Child Age and Race/Ethnicity (1998 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	228	186	98	51	9	32	572	604	94.7	
6-7 Years	231	189	143	60	28	62	651	713	91.3	
8-9 Years	247	236	158	81	54	60	776	836	92.8	
10+ Years	574	519	403	189	111	151	1796	1947	92.2	
Total	1280	1130	802	381	202	305	3795	4100	92.6	
RACE OF CHILD										
Hispanic	4-5 Years	34	43	14	11	2	15	104	119	87.4
	6-7 Years	44	40	24	13	8	20	129	149	86.6
	8-9 Years	47	44	31	17	11	18	150	168	89.3
	10+ Years	114	118	95	38	22	53	387	440	88.0
	Total	239	245	164	79	43	106	770	876	87.9
Black	4-5 Years	48	48	27	17	3	11	143	154	92.9
	6-7 Years	55	33	43	20	8	18	159	177	89.8
	8-9 Years	66	72	41	33	22	24	234	258	90.7
	10+ Years	156	160	125	65	46	54	552	606	91.1
	Total	325	313	236	135	79	107	1088	1195	91.0
White	4-5 Years	146	95	57	23	4	6	325	331	98.2
	6-7 Years	132	116	76	27	12	24	363	387	93.8
	8-9 Years	134	120	86	31	21	18	392	410	95.6
	10+ Years	304	241	183	86	43	44	857	901	95.1
	Total	716	572	402	167	80	92	1937	2029	95.5

Note: This table uses the corrected data and is not consistent with the data on the preliminary release. The final release will include the corrected data. In the interim, please contact pierfelice.1@osu.edu for a diskette of the corrected Total and Dependent scores.

Table 4.2. Behavior Problems Index: Percentile Scores by Child Age and Race/Ethnicity (1998 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	23.8	20.9	23.3	15.9	8.1	8.0	100.0	45.7	28.4	
6-7 Years	15.8	19.8	19.9	23.8	9.5	11.2	100.0	52.5	28.3	
8-9 Years	11.8	18.2	24.7	19.6	12.6	13.2	100.0	56.7	27.3	
10+ Years	10.9	14.4	17.9	24.1	15.1	17.6	100.0	61.0	28.0	
Total	14.1	17.2	20.5	21.7	12.4	13.9	100.0	56.1	28.5	
RACE OF CHILD		AGE OF CHILD								
Hispanic	4-5 Years	21.8	12.3	35.9	15.8	2.6	11.5	100.0	47.6	27.0
	6-7 Years	14.2	19.7	14.1	26.2	9.6	16.3	100.0	55.5	29.6
	8-9 Years	9.9	21.0	21.8	19.3	12.8	15.2	100.0	57.9	27.6
	10+ Years	6.2	13.1	20.1	24.5	18.7	17.3	100.0	64.2	25.7
	Total	10.7	15.6	21.8	22.5	13.6	15.8	100.0	59.0	27.6
Black	4-5 Years	16.9	15.1	30.1	18.3	7.6	12.1	100.0	52.4	27.8
	6-7 Years	8.9	25.4	11.4	26.8	9.8	17.6	100.0	58.4	28.4
	8-9 Years	8.5	16.9	27.2	15.2	12.9	19.3	100.0	60.3	27.2
	10+ Years	8.6	12.2	18.4	24.0	14.2	22.7	100.0	64.7	27.6
	Total	9.7	15.6	20.9	21.7	12.4	19.7	100.0	61.1	28.0
White	4-5 Years	24.8	22.3	21.5	15.6	8.5	7.2	100.0	44.7	28.4
	6-7 Years	16.9	19.1	21.4	23.2	9.5	10.0	100.0	51.5	28.0
	8-9 Years	12.5	18.2	24.4	20.4	12.6	11.9	100.0	56.0	27.2
	10+ Years	11.7	14.9	17.6	24.1	15.0	16.7	100.0	60.1	28.2
	Total	15.1	17.6	20.3	21.7	12.3	12.8	100.0	55.0	28.6

Note: This table uses the corrected data and is not consistent with the data on the preliminary release. The final release will include the corrected data. In the interim, please contact pierfelice.1@osu.edu for a diskette of the corrected Total and Dependent scores.

Table 4.3. Behavior Problems Index: Standard Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	0-84	85-99	100-114	115-129	130+	Total	Mean	Std Dev
AGE OF CHILD								
4-5 Years	18.4	35.4	33.8	9.7	2.7	100.0	98.1	14.7
6-7 Years	15.8	29.8	35.5	15.7	3.2	100.0	101.4	14.3
8-9 Years	9.6	30.2	38.1	15.6	6.4	100.0	104.1	14.8
10+ Years	7.4	25.7	39.4	21.2	6.2	100.0	106.1	15.1
Total	11.2	29.0	37.5	17.2	5.1	100.0	103.5	15.1
RACE OF CHILD		AGE OF CHILD						
Hispanic	4-5 Years	13.7	33.3	38.9	8.8	5.3	100.0	99.4
	6-7 Years	14.2	28.3	33.0	19.0	5.4	100.0	103.2
	8-9 Years	8.7	33.1	33.2	17.1	7.9	100.0	104.8
	10+ Years	3.6	25.6	43.0	21.4	6.4	100.0	107.7
	Total	7.9	28.7	38.8	18.3	6.3	100.0	105.1
Black	4-5 Years	9.9	36.9	34.6	13.2	5.5	100.0	101.9
	6-7 Years	8.9	31.6	33.7	21.6	4.1	100.0	104.7
	8-9 Years	5.6	32.7	34.2	18.8	8.7	100.0	106.4
	10+ Years	6.6	21.4	38.7	25.3	7.9	100.0	108.1
	Total	7.2	27.5	36.4	21.7	7.2	100.0	106.4
White	4-5 Years	19.8	35.4	33.3	9.3	2.2	100.0	97.5
	6-7 Years	16.9	29.7	35.9	14.6	2.9	100.0	100.9
	8-9 Years	10.4	29.6	39.2	14.9	5.9	100.0	103.6
	10+ Years	7.9	26.5	39.2	20.5	5.9	100.0	105.6
	Total	12.1	29.3	37.6	16.3	4.7	100.0	102.9

Note: This table reflects the corrected data and is not consistent with the data on the preliminary release. The final release will include the updated data. In the interim, please contact pierfelice.1@osu.edu for a diskette of the corrected Total and Dependent scores.

**Table 4.4. Behavior Problems Index: External Percentile Scores (trichotomous items) by Child Age and Race/Ethnicity
(1998 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	24.3	29.5	18.6	13.4	6.1	8.2	100.0	43.8	27.0	
6-7 Years	19.1	28.6	20.2	17.1	4.1	10.9	100.0	47.3	26.5	
8-9 Years	12.3	28.3	20.0	18.1	5.6	15.7	100.0	52.4	27.4	
10+ Years	8.1	28.6	18.9	17.3	8.0	19.1	100.0	56.6	27.6	
Total	13.3	28.7	19.3	16.8	6.6	15.3	100.0	52.2	27.7	
RACE OF CHILD		AGE OF CHILD								
Hispanic	4-5 Years	24.5	29.2	19.8	12.3	6.6	7.5	100.0	43.9	26.3
	6-7 Years	20.8	26.9	20.0	15.4	1.5	15.4	100.0	48.2	27.9
	8-9 Years	15.7	26.1	15.7	20.9	3.3	18.3	100.0	52.6	28.4
	10+ Years	5.7	29.4	20.1	18.3	7.2	19.3	100.0	57.4	27.0
	Total	12.7	28.3	19.2	17.5	5.4	16.9	100.0	53.1	27.8
Black	4-5 Years	17.4	31.3	17.4	15.3	7.6	11.1	100.0	47.9	28.0
	6-7 Years	14.5	27.7	17.6	19.5	8.2	12.6	100.0	51.0	27.6
	8-9 Years	9.4	31.9	17.9	14.9	6.0	20.0	100.0	54.5	28.6
	10+ Years	8.5	25.2	16.8	17.2	9.6	22.6	100.0	59.5	28.2
	Total	10.7	27.8	17.2	16.8	8.3	19.1	100.0	55.7	28.5
White	4-5 Years	27.3	28.8	18.7	12.9	5.2	7.1	100.0	42.0	26.7
	6-7 Years	20.5	29.6	21.4	16.7	3.3	8.5	100.0	45.4	25.4
	8-9 Years	12.7	27.0	22.9	18.8	6.4	12.2	100.0	51.1	26.3
	10+ Years	9.0	30.5	19.8	16.9	7.3	16.6	100.0	54.2	27.3
	Total	15.0	29.3	20.5	16.6	6.0	12.6	100.0	49.9	27.0

**Table 4.5. Behavior Problems Index: Internal Percentile Scores (trichotomous items) by Child Age and Race/Ethnicity
(1998 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	28.7	7.8	24.7	20.1	6.1	12.6	100.0	51.3	28.2	
6-7 Years	13.3	23.3	28.9	10.7	7.7	16.1	100.0	52.3	27.8	
8-9 Years		42.7	19.5	14.3	7.0	16.5	100.0	51.6	27.7	
10+ Years		41.9	17.0	15.7	9.1	16.3	100.0	52.0	27.6	
Total	6.6	33.8	20.7	15.2	8.0	15.8	100.0	51.9	27.7	
RACE OF CHILD		AGE OF CHILD								
Hispanic	4-5 Years	24.1	8.3	24.1	21.3	7.4	14.8	100.0	54.6	28.4
	6-7 Years	11.2	21.6	25.4	14.9	7.5	19.4	100.0	56.4	28.0
	8-9 Years		42.0	15.3	14.6	5.7	22.3	100.0	54.0	29.2
	10+ Years		39.4	15.5	16.7	10.5	18.0	100.0	54.2	28.0
	Total	5.1	32.8	18.3	16.6	8.6	18.6	100.0	54.6	28.2
Black	4-5 Years	22.8	4.8	27.6	20.7	6.9	17.2	100.0	56.7	28.2
	6-7 Years	11.3	20.8	27.4	8.3	12.5	19.6	100.0	56.5	29.0
	8-9 Years		39.6	19.2	12.7	9.0	19.6	100.0	54.4	28.8
	10+ Years		38.9	18.0	16.4	9.0	17.7	100.0	53.5	27.7
	Total	4.6	31.9	20.9	14.9	9.3	18.3	100.0	54.5	28.2
White	4-5 Years	32.9	8.9	23.7	19.4	5.2	9.8	100.0	47.8	27.6
	6-7 Years	15.0	24.9	30.8	10.2	5.6	13.4	100.0	49.0	26.8
	8-9 Years		44.9	21.3	15.1	6.2	12.4	100.0	49.0	26.3
	10+ Years		45.1	17.1	14.7	8.6	14.6	100.0	50.0	27.2
	Total	8.3	35.3	21.6	14.7	7.0	13.1	100.0	49.2	27.0

Table 4.6. Behavior Problems Index: Peer Conflict Percentile Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	40-59.9	80-89.9	90-100	Total	Mean	Std Dev	
AGE OF CHILD							
4-5 Years	78.4		21.6	100.0	53.3	20.7	
6-7 Years	77.0	14.5	8.4	100.0	53.2	21.4	
8-9 Years	73.6	15.3	11.2	100.0	53.5	22.4	
10+ Years	69.3	15.4	15.4	100.0	56.9	23.8	
Total	73.0	12.7	14.3	100.0	55.0	22.7	
RACE OF CHILD		AGE OF CHILD					
Hispanic	4-5 Years	80.4		19.6	100.0	52.5	20.4
	6-7 Years	74.4	8.8	16.8	100.0	55.2	23.3
	8-9 Years	74.7	15.5	9.8	100.0	52.8	21.8
	10+ Years	71.9	14.0	14.1	100.0	55.4	23.1
	Total	74.1	11.3	14.6	100.0	54.5	22.6
Black	4-5 Years	70.3		29.7	100.0	57.3	22.9
	6-7 Years	68.2	19.0	12.8	100.0	57.8	23.9
	8-9 Years	67.3	20.3	12.3	100.0	56.5	23.6
	10+ Years	58.9	20.7	20.4	100.0	62.2	25.2
	Total	63.7	17.6	18.7	100.0	59.6	24.5
White	4-5 Years	79.3		20.7	100.0	52.9	20.3
	6-7 Years	78.4	14.4	7.2	100.0	52.4	20.8
	8-9 Years	74.6	14.3	11.1	100.0	53.0	22.2
	10+ Years	70.9	14.5	14.6	100.0	56.1	23.4
	Total	74.5	12.0	13.5	100.0	54.2	22.2

Table 4.7. Behavior Problems Index: Peer Conflict Standard Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	85-99	115-129	130+	Total	Mean	Std Dev	
AGE OF CHILD							
4-5 Years	78.4	15.9	5.7	100.0	102.8	11.5	
6-7 Years	77.0	20.8	2.2	100.0	103.0	11.6	
8-9 Years	73.6	22.8	3.6	100.0	102.8	11.9	
10+ Years	69.3	25.2	5.6	100.0	104.9	12.9	
Total	73.0	22.4	4.6	100.0	103.8	12.3	
RACE OF CHILD		AGE OF CHILD					
Hispanic	4-5 Years	80.4	11.8	7.8	100.0	102.7	12.3
	6-7 Years	74.4	21.6	3.9	100.0	104.8	14.0
	8-9 Years	74.7	23.1	2.2	100.0	102.2	11.2
	10+ Years	71.9	23.6	4.6	100.0	104.0	12.4
	Total	74.1	21.4	4.5	100.0	103.6	12.5
Black	4-5 Years	70.3	22.7	7.1	100.0	104.9	12.8
	6-7 Years	68.2	28.3	3.5	100.0	105.6	13.3
	8-9 Years	67.3	28.5	4.2	100.0	104.2	12.5
	10+ Years	58.9	35.7	5.4	100.0	107.4	13.5
	Total	63.7	31.2	5.0	100.0	106.1	13.2
White	4-5 Years	79.3	15.3	5.4	100.0	102.5	11.2
	6-7 Years	78.4	19.7	1.9	100.0	102.5	11.0
	8-9 Years	74.6	21.8	3.6	100.0	102.5	11.8
	10+ Years	70.9	23.3	5.7	100.0	104.5	12.8
	Total	74.5	21.0	4.5	100.0	103.4	12.1

Table 4.8. Behavior Problems Index: Hyperactive Percentile Scores by Child Age and Race/Ethnicity (1998 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	37.4		22.6	17.9	12.5	9.5	100.0	49.0	28.2	
6-7 Years	34.4		24.3	16.6	14.2	10.6	100.0	50.1	27.8	
8-9 Years	32.1		22.5	15.3	14.0	16.1	100.0	52.4	28.6	
10+ Years	15.9	18.4	21.2	16.6	11.5	16.4	100.0	54.6	28.4	
Total	26.1	8.3	22.2	16.6	12.7	14.1	100.0	52.4	28.4	
RACE OF CHILD		AGE OF CHILD								
Hispanic	4-5 Years	31.6		29.4	15.7	18.8	4.5	100.0	50.2	26.6
	6-7 Years	31.5		24.1	15.6	13.3	15.5	100.0	53.0	28.9
	8-9 Years	30.0		23.3	12.0	17.6	17.1	100.0	54.1	28.9
	10+ Years	16.7	14.4	20.0	22.1	11.2	15.6	100.0	56.2	27.8
	Total	24.0	7.1	22.7	18.1	13.9	14.2	100.0	54.3	28.1
Black	4-5 Years	29.4		20.0	22.6	15.4	12.6	100.0	55.1	28.4
	6-7 Years	30.9		20.5	14.3	16.0	18.3	100.0	55.0	29.6
	8-9 Years	28.5		22.1	15.6	11.1	22.7	100.0	56.0	29.6
	10+ Years	13.5	15.8	19.0	16.2	14.8	20.7	100.0	59.2	28.8
	Total	21.6	7.8	20.0	16.6	14.3	19.7	100.0	57.3	29.1
White	4-5 Years	38.9		22.5	17.5	11.7	9.5	100.0	48.2	28.2
	6-7 Years	35.0		24.8	17.0	14.0	9.2	100.0	49.2	27.4
	8-9 Years	32.9		22.5	15.6	14.3	14.8	100.0	51.6	28.4
	10+ Years	16.3	19.2	21.7	16.2	11.0	15.6	100.0	53.5	28.2
	Total	27.1	8.4	22.6	16.5	12.3	13.2	100.0	51.4	28.2

Table 4.9. Behavior Problems Index: Hyperactive Standard Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	85-99	100-114	115-129	130+	Total	Mean	Std Dev	
AGE OF CHILD								
4-5 Years	60.1	23.9	13.6	2.4	100.0	100.3	13.5	
6-7 Years	58.6	30.8	7.4	3.2	100.0	100.3	13.2	
8-9 Years	54.6	29.4	10.7	5.4	100.0	102.0	13.9	
10+ Years	34.3	43.1	18.0	4.6	100.0	103.0	13.7	
Total	47.1	34.9	13.9	4.1	100.0	101.9	13.6	
RACE OF CHILD		AGE OF CHILD						
Hispanic	4-5 Years	61.0	21.7	15.6	1.7	100.0	100.5	12.4
	6-7 Years	55.6	28.9	8.8	6.8	100.0	102.1	14.4
	8-9 Years	53.3	29.6	11.6	5.5	100.0	102.8	14.0
	10+ Years	31.1	48.5	14.7	5.7	100.0	103.7	13.6
	Total	43.9	37.6	13.2	5.2	100.0	102.8	13.7
Black	4-5 Years	49.4	31.5	13.6	5.4	100.0	103.3	14.2
	6-7 Years	51.4	30.3	13.6	4.7	100.0	103.0	14.5
	8-9 Years	50.6	26.7	11.2	11.5	100.0	104.3	15.3
	10+ Years	29.3	42.3	20.3	8.1	100.0	105.4	14.4
	Total	40.1	35.6	16.4	8.0	100.0	104.5	14.6
White	4-5 Years	61.4	23.1	13.5	2.0	100.0	99.9	13.4
	6-7 Years	59.8	31.0	6.4	2.7	100.0	99.9	12.9
	8-9 Years	55.4	29.8	10.5	4.2	100.0	101.5	13.5
	10+ Years	35.5	42.7	17.9	3.8	100.0	102.4	13.5
	Total	48.5	34.6	13.5	3.4	100.0	101.3	13.4

Table 4.10. Behavior Problems Index: Headstrong Percentile Scores by Child Age and Race/Ethnicity (1998 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	27.6	18.5	15.9	21.6	8.5	7.9	100.0	46.6	27.9	
6-7 Years	25.9	15.7	18.7	16.5	12.8	10.4	100.0	49.3	28.6	
8-9 Years	17.9	19.3	17.8	16.5	14.9	13.4	100.0	56.2	27.6	
10+ Years	19.1	11.0	20.4	18.5	16.8	14.3	100.0	59.4	27.9	
Total	21.5	14.8	18.8	18.2	14.4	12.3	100.0	54.8	28.5	
RACE OF CHILD		AGE OF CHILD								
Hispanic	4-5 Years	22.9	17.5	22.5	23.3	8.1	5.7	100.0	47.8	26.1
	6-7 Years	25.2	20.5	17.1	11.2	15.9	10.1	100.0	48.5	28.9
	8-9 Years	23.6	17.7	18.1	12.5	16.5	11.7	100.0	53.3	28.8
	10+ Years	18.3	11.6	22.1	19.2	16.8	12.0	100.0	59.1	27.2
	Total	21.2	15.2	20.5	17.1	15.3	10.7	100.0	54.5	28.1
Black	4-5 Years	24.5	25.5	16.0	18.9	5.4	9.7	100.0	45.9	27.2
	6-7 Years	26.4	21.7	15.9	15.3	11.0	9.8	100.0	46.9	28.3
	8-9 Years	22.1	22.1	16.6	12.7	12.5	14.0	100.0	52.9	28.6
	10+ Years	18.3	12.8	21.8	17.0	15.6	14.4	100.0	58.8	27.6
	Total	21.2	17.9	19.0	16.1	12.8	13.0	100.0	54.0	28.4
White	4-5 Years	28.3	17.6	15.4	21.9	8.9	7.9	100.0	46.6	28.1
	6-7 Years	25.8	14.5	19.2	17.1	12.8	10.5	100.0	49.7	28.6
	8-9 Years	16.8	19.0	18.0	17.5	15.3	13.5	100.0	57.1	27.3
	10+ Years	19.3	10.5	19.9	18.7	17.1	14.4	100.0	59.5	28.0
	Total	21.6	14.2	18.6	18.7	14.5	12.4	100.0	55.0	28.5

Table 4.11. Behavior Problems Index: Headstrong Standard Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	0-84	85-99	100-114	115-129	Total	Mean	Std Dev	
AGE OF CHILD								
4-5 Years	27.6	26.9	37.6	7.9	100.0	98.6	13.1	
6-7 Years	25.9	22.6	41.1	10.4	100.0	99.8	13.5	
8-9 Years	17.9	19.3	34.3	28.4	100.0	103.3	13.1	
10+ Years	13.2	21.4	34.3	31.1	100.0	104.7	13.6	
Total	18.8	22.1	36.1	23.0	100.0	102.5	13.6	
RACE OF CHILD		AGE OF CHILD						
Hispanic	4-5 Years	22.9	29.5	41.9	5.7	100.0	99.0	12.1
	6-7 Years	25.2	28.6	36.1	10.1	100.0	99.6	13.5
	8-9 Years	23.6	17.7	30.6	28.2	100.0	102.0	13.6
	10+ Years	14.0	19.6	37.7	28.8	100.0	104.4	13.1
	Total	19.1	22.3	36.7	22.0	100.0	102.3	13.3
Black	4-5 Years	24.5	35.6	30.2	9.7	100.0	98.5	12.9
	6-7 Years	26.4	27.4	36.5	9.8	100.0	98.8	13.3
	8-9 Years	22.1	22.1	29.3	26.5	100.0	102.0	13.6
	10+ Years	13.0	22.7	34.3	30.0	100.0	104.5	13.5
	Total	18.6	25.0	33.0	23.4	100.0	102.3	13.6
White	4-5 Years	28.3	25.6	38.2	7.9	100.0	98.5	13.2
	6-7 Years	25.8	21.5	42.1	10.5	100.0	100.0	13.5
	8-9 Years	16.8	19.0	35.6	28.7	100.0	103.7	12.9
	10+ Years	13.1	21.4	34.0	31.5	100.0	104.8	13.6
	Total	18.8	21.6	36.5	23.0	100.0	102.6	13.6

Table 4.12. Behavior Problems Index: Dependent Percentile Scores by Child Age and Race/Ethnicity (1998 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	35.2		27.1	18.5		19.2	100.0	52.0	28.3
6-7 Years		35.4	30.0	17.0		17.6	100.0	55.5	27.2
8-9 Years		44.3		26.0	14.6	15.1	100.0	54.7	27.6
10+ Years		46.3		26.2	14.8	12.7	100.0	56.7	26.7
Total	7.7	33.0	13.2	22.2	7.9	15.9	100.0	54.8	27.5
RACE OF CHILD		AGE OF CHILD							
Hispanic	4-5 Years	27.0		29.1	15.8		28.0	100.0	57.7
	6-7 Years		28.4	26.9	23.8		21.0	100.0	60.4
	8-9 Years		37.4		24.2	18.8	19.5	100.0	59.6
	10+ Years		46.0		21.8	16.5	15.6	100.0	57.9
	Total	5.4	30.6	12.1	21.7	9.9	20.3	100.0	58.9
Black	4-5 Years	22.3		25.0	28.0		24.7	100.0	61.0
	6-7 Years		22.1	31.7	19.1		27.1	100.0	64.0
	8-9 Years		36.0		25.9	18.6	19.6	100.0	60.3
	10+ Years		39.4		24.1	18.8	17.7	100.0	61.5
	Total	4.2	27.3	11.4	24.3	11.2	21.6	100.0	61.6
White	4-5 Years	37.4		27.3	17.5		17.8	100.0	50.4
	6-7 Years		37.7	30.1	16.2		16.1	100.0	53.9
	8-9 Years		46.4		26.2	13.5	13.9	100.0	53.2
	10+ Years		47.5		27.0	13.9	11.6	100.0	55.8
	Total	8.4	34.1	13.6	22.0	7.2	14.7	100.0	53.4

Note: This table uses the corrected data and is not consistent with the data on the preliminary release. The final release will include the corrected data. In the interim, please contact pierfelice.1@osu.edu for a diskette of the corrected Total and Dependent scores.

Table 4.13. Behavior Problems Index: Dependent Standard Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	85-99	100-114	115-129	130+	Total	Mean	Std Dev
AGE OF CHILD							
4-5 Years	35.2	45.7	14.2	5.0	100.0	101.6	13.3
6-7 Years	35.4	47.0	10.7	6.9	100.0	103.2	13.2
8-9 Years	44.3	26.0	24.7	5.0	100.0	103.0	13.3
10+ Years	46.3	26.2	23.8	3.7	100.0	104.2	12.7
Total	40.7	35.5	18.8	5.1	100.0	103.1	13.2
RACE OF CHILD	AGE OF CHILD						
Hispanic	4-5 Years	27.0	44.9	19.5	8.5	100.0	104.5
	6-7 Years	28.4	50.6	12.9	8.1	100.0	105.4
	8-9 Years	37.4	24.2	29.1	9.2	100.0	105.7
	10+ Years	46.0	21.8	27.7	4.5	100.0	105.0
	Total	35.9	33.8	22.9	7.3	100.0	105.2
Black	4-5 Years	22.3	53.0	14.7	10.0	100.0	105.8
	6-7 Years	22.1	50.8	14.4	12.8	100.0	107.5
	8-9 Years	36.0	25.9	26.8	11.3	100.0	106.1
	10+ Years	39.4	24.1	30.9	5.6	100.0	106.7
	Total	31.5	35.7	23.1	9.7	100.0	106.5
White	4-5 Years	37.4	44.8	13.7	4.1	100.0	100.8
	6-7 Years	37.7	46.3	10.1	6.0	100.0	102.5
	8-9 Years	46.4	26.2	24.0	3.4	100.0	102.3
	10+ Years	47.5	27.0	22.1	3.3	100.0	103.7
	Total	42.5	35.6	17.7	4.2	100.0	102.4

Note: This table uses the corrected data and is not consistent with the data on the preliminary release. The final release will include the corrected data. In the interim, please contact pierfelice.1@osu.edu for a diskette of the corrected Total and Dependent scores.

**Table 4.14. Behavior Problems Index: Anxious/Depressed Percentile Scores by Child Age and Race/Ethnicity
(1998 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	27.2	20.8	27.3	14.2	3.9	6.5	100.0	43.9	27.2	
6-7 Years	36.0		29.0	16.2	9.8	8.9	100.0	49.4	27.7	
8-9 Years	29.6		29.9	18.8	9.9	11.7	100.0	52.2	27.7	
10+ Years	21.5	2.6	30.7	18.0	11.6	15.6	100.0	56.8	26.9	
Total	26.7	4.6	29.7	17.2	9.7	12.1	100.0	52.4	27.7	
RACE OF CHILD		AGE OF CHILD								
Hispanic	4-5 Years	27.0	17.4	26.6	19.6	1.7	7.7	100.0	46.0	27.5
	6-7 Years	33.5		21.3	23.8	16.3	5.0	100.0	52.4	27.9
	8-9 Years	29.8		29.2	18.9	11.6	10.5	100.0	52.1	27.5
	10+ Years	18.9	1.5	31.4	20.5	11.3	16.3	100.0	58.7	26.1
	Total	24.7	3.2	28.5	20.7	10.9	12.0	100.0	54.5	27.3
Black	4-5 Years	19.3	15.9	38.1	15.8	3.1	7.7	100.0	48.9	26.1
	6-7 Years	31.0		29.0	22.7	7.2	10.1	100.0	51.9	27.1
	8-9 Years	26.6		34.9	19.1	8.9	10.5	100.0	52.2	26.4
	10+ Years	20.7	3.4	31.8	19.8	10.5	13.7	100.0	56.1	26.3
	Total	23.4	3.8	32.9	19.6	8.7	11.7	100.0	53.6	26.5
White	4-5 Years	28.2	21.6	26.0	13.6	4.2	6.3	100.0	43.1	27.3
	6-7 Years	36.9		29.7	14.8	9.6	9.1	100.0	48.9	27.7
	8-9 Years	30.2		29.0	18.7	10.0	12.0	100.0	52.2	28.0
	10+ Years	21.9	2.6	30.4	17.4	11.8	15.8	100.0	56.7	27.0
	Total	27.5	4.9	29.2	16.5	9.7	12.2	100.0	52.0	27.9

Table 4.15. Behavior Problems Index: Anxious/Depressed Standard Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	85-99	100-114	115-129	130+	Total	Mean	Std	Dev
AGE OF CHILD								
4-5 Years	48.0	41.6	7.5	3.0	100.0	97.9	13.0	
6-7 Years	48.7	32.6	15.5	3.2	100.0	100.4	13.0	
8-9 Years	44.7	33.6	14.9	6.8	100.0	102.1	13.2	
10+ Years	37.5	40.2	15.7	6.7	100.0	103.9	13.2	
Total	42.7	37.7	14.1	5.5	100.0	101.9	13.3	
RACE OF CHILD		AGE OF CHILD						
Hispanic	4-5 Years	44.4	46.2	6.5	2.9	100.0	98.7	12.8
	6-7 Years	48.0	30.7	20.7	0.6	100.0	101.3	12.3
	8-9 Years	47.0	30.9	18.5	3.6	100.0	101.7	12.6
	10+ Years	33.5	43.7	15.2	7.6	100.0	104.8	13.0
	Total	40.2	39.4	15.5	4.9	100.0	102.7	13.0
Black	4-5 Years	35.2	54.0	6.6	4.2	100.0	100.1	12.6
	6-7 Years	47.6	35.1	13.6	3.7	100.0	101.5	12.8
	8-9 Years	39.8	40.8	14.7	4.8	100.0	101.9	12.3
	10+ Years	37.2	41.8	14.9	6.1	100.0	103.5	12.9
	Total	39.1	42.2	13.5	5.2	100.0	102.4	12.8
White	4-5 Years	49.9	39.6	7.7	2.8	100.0	97.5	13.1
	6-7 Years	48.9	32.4	15.3	3.4	100.0	100.2	13.0
	8-9 Years	45.4	32.6	14.6	7.4	100.0	102.1	13.4
	10+ Years	37.9	39.5	15.9	6.7	100.0	103.9	13.3
	Total	43.5	36.8	14.1	5.6	100.0	101.7	13.4

Table 4.16. Behavior Problems Index: Antisocial Percentile Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	20-39.9	40-59.9	60-79.9	80-89.9	90-100	Total	Mean	Std	Dev
AGE OF CHILD									
4-5 Years	47.8	20.9	5.5	14.4	11.4	100.0	49.2	27.6	
6-7 Years	45.2		24.8	13.3	16.7	100.0	53.2	27.1	
8-9 Years	41.5		24.5	13.9	20.1	100.0	58.3	27.5	
10+ Years	41.2		22.1	13.8	22.9	100.0	61.4	27.6	
Total	43.1	3.6	20.2	13.8	19.3	100.0	57.2	27.9	
RACE OF CHILD		AGE OF CHILD							
Hispanic	4-5 Years	46.6	25.1	8.8	9.1	10.5	100.0	48.3	26.1
	6-7 Years	39.4		27.0	14.6	19.0	100.0	56.2	27.1
	8-9 Years	29.4		30.9	17.8	21.9	100.0	64.0	25.7
	10+ Years	32.4		25.3	16.7	25.7	100.0	66.1	26.5
	Total	35.3	3.9	24.1	15.3	21.4	100.0	61.2	27.2
Black	4-5 Years	33.9	25.2	8.5	20.6	11.9	100.0	56.3	26.5
	6-7 Years	25.4		28.7	19.8	26.1	100.0	64.6	25.8
	8-9 Years	30.0		21.0	18.3	30.7	100.0	66.6	27.5
	10+ Years	30.8		21.0	17.2	31.0	100.0	68.2	27.0
	Total	30.3	3.6	20.3	18.3	27.6	100.0	65.7	27.2
White	4-5 Years	49.7	20.1	4.9	13.9	11.4	100.0	48.4	27.7
	6-7 Years	48.1		24.2	12.4	15.3	100.0	51.5	26.9
	8-9 Years	44.5		24.6	12.9	18.1	100.0	56.4	27.3
	10+ Years	43.9		22.0	12.9	21.2	100.0	59.7	27.5
	Total	45.8	3.5	19.9	13.0	17.8	100.0	55.6	27.8

Table 4.17. Behavior Problems Index: Antisocial Standard Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	85-99	100-114	115-129	130+	Total	Mean	Std Dev
AGE OF CHILD							
4-5 Years	47.8	40.8	8.4	3.1	100.0	100.7	13.5
6-7 Years	45.2	38.2	14.9	1.8	100.0	102.1	12.6
8-9 Years	41.5	32.3	18.9	7.2	100.0	105.4	14.1
10+ Years	41.2	22.1	30.4	6.3	100.0	106.9	14.2
Total	43.1	30.2	21.6	5.1	100.0	104.7	14.0
RACE OF CHILD		AGE OF CHILD					
Hispanic	4-5 Years	46.6	42.2	9.3	1.9	100.0	100.0
	6-7 Years	39.4	41.6	15.3	3.7	100.0	103.6
	8-9 Years	29.4	38.7	26.9	5.0	100.0	107.5
	10+ Years	32.4	25.3	36.0	6.4	100.0	109.1
	Total	35.3	33.3	26.5	4.9	100.0	106.4
Black	4-5 Years	33.9	54.2	7.6	4.3	100.0	103.9
	6-7 Years	25.4	48.5	20.4	5.7	100.0	107.6
	8-9 Years	30.0	29.7	29.6	10.7	100.0	109.9
	10+ Years	30.8	21.0	39.7	8.6	100.0	110.5
	Total	30.3	31.6	30.2	8.0	100.0	109.0
White	4-5 Years	49.7	38.9	8.4	3.0	100.0	100.4
	6-7 Years	48.1	36.6	14.1	1.2	100.0	101.3
	8-9 Years	44.5	32.3	16.4	6.8	100.0	104.4
	10+ Years	43.9	22.0	28.2	5.9	100.0	106.1
	Total	45.8	29.7	19.8	4.7	100.0	103.9

The Child Assessments

in the

Child Supplement

1998

Table 5.1. SPPC Scholastic Competence: Raw Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

	5-9.9	10-14.9	15-19.9	20+	Invalid	Valid	Total	%Valid	
AGE OF CHILD									
12 Years	16	69	166	145	45	396	441	89.8	
13 Years	16	82	142	161	62	401	463	86.6	
14 Years	8	22	66	62	30	158	188	84.0	
Total	40	173	374	368	137	955	1092	87.5	
RACE OF CHILD		AGE OF CHILD							
Hispanic	12 Years	6	24	41	28	7	99	106	93.4
	13 Years	5	21	37	22	16	85	101	84.2
	14 Years	4	4	14	10	4	32	36	88.9
	Total	15	49	92	60	27	216	243	88.9
Black	12 Years	1	19	56	46	16	122	138	88.4
	13 Years	3	22	41	56	18	122	140	87.1
	14 Years	2	6	30	16	13	54	67	80.6
	Total	6	47	127	118	47	298	345	86.4
White	12 Years	9	26	69	71	22	175	197	88.8
	13 Years	8	39	64	83	28	194	222	87.4
	14 Years	2	12	22	36	13	72	85	84.7
	Total	19	77	155	190	63	441	504	87.5

Table 5.2. SPPC Scholastic Competence: Raw Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

		5-9.9	10-14.9	15-19.9	20+	Total	Mean	Std Dev
AGE OF CHILD								
12 Years		4.5	15.6	40.4	39.5	100.0	17.9	4.1
13 Years		3.7	19.9	33.3	43.1	100.0	17.8	4.3
14 Years		3.4	14.9	36.0	45.7	100.0	18.5	4.0
Total		4.0	17.4	36.6	42.1	100.0	18.0	4.2
RACE OF CHILD	AGE OF CHILD							
Hispanic	12 Years	5.9	25.7	42.6	25.8	100.0	16.6	4.2
	13 Years	4.9	27.2	39.1	28.9	100.0	16.9	4.0
	14 Years	8.6	14.4	45.2	31.8	100.0	17.7	4.6
	Total	5.9	24.5	41.6	28.0	100.0	16.9	4.2
Black	12 Years	1.1	14.3	45.6	39.0	100.0	18.3	3.6
	13 Years	2.1	17.9	33.1	46.9	100.0	18.2	4.0
	14 Years	4.2	9.5	57.2	29.1	100.0	17.8	3.3
	Total	2.1	14.9	42.6	40.4	100.0	18.2	3.8
White	12 Years	5.0	14.8	39.0	41.1	100.0	17.9	4.2
	13 Years	3.9	19.6	32.8	43.6	100.0	17.8	4.4
	14 Years	2.7	16.1	30.4	50.7	100.0	18.7	4.0
	Total	4.2	17.2	34.9	43.8	100.0	18.0	4.2

Table 5.3. SPPC Global Self-Worth: Raw Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

		5-9.9	10-14.9	15-19.9	20+	Invalid	Valid	Total	%Valid
AGE OF CHILD									
12 Years		3	22	94	277	45	396	441	89.8
13 Years		2	22	91	286	62	401	463	86.6
14 Years		1	8	36	113	30	158	188	84.0
Total		6	52	221	676	137	955	1092	87.5
RACE OF CHILD		AGE OF CHILD							
Hispanic	12 Years	1	7	22	69	7	99	106	93.4
	13 Years		4	19	62	16	85	101	84.2
	14 Years		4	10	18	4	32	36	88.9
	Total	1	15	51	149	27	216	243	88.9
Black	12 Years		9	23	90	16	122	138	88.4
	13 Years	2	6	25	89	18	122	140	87.1
	14 Years	1	2	13	38	13	54	67	80.6
	Total	3	17	61	217	47	298	345	86.4
White	12 Years	2	6	49	118	22	175	197	88.8
	13 Years		12	47	135	28	194	222	87.4
	14 Years		2	13	57	13	72	85	84.7
	Total	2	20	109	310	63	441	504	87.5

Table 5.4. SPPC Global Self-Worth: Raw Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	5-9.9	10-14.9	15-19.9	20+	Total	Mean	Std Dev	
AGE OF CHILD								
12 Years	1.1	3.8	25.6	69.5	100.0	20.7	3.2	
13 Years	0.2	5.9	22.7	71.2	100.0	20.9	3.3	
14 Years	0.3	3.2	19.8	76.6	100.0	21.1	2.8	
Total	0.6	4.6	23.4	71.4	100.0	20.8	3.2	
RACE OF CHILD		AGE OF CHILD						
Hispanic	12 Years	1.2	6.0	20.1	72.6	100.0	20.7	3.3
	13 Years		4.4	21.1	74.5	100.0	20.9	3.0
	14 Years		12.4	34.9	52.8	100.0	19.6	3.6
	Total	0.6	6.4	22.8	70.2	100.0	20.6	3.2
Black	12 Years	6.2	18.0	75.8	100.0	21.0	3.1	
	13 Years	1.5	5.0	18.8	74.8	100.0	20.9	3.6
	14 Years	2.1	2.6	22.7	72.7	100.0	20.6	3.2
	Total	1.0	5.0	19.2	74.8	100.0	20.9	3.3
White	12 Years	1.3	3.0	27.8	67.8	100.0	20.7	3.2
	13 Years		6.2	23.5	70.3	100.0	20.9	3.3
	14 Years		2.5	17.7	79.8	100.0	21.4	2.5
	Total	0.5	4.3	24.3	70.9	100.0	20.9	3.2

Table 6.1. Digit Span: Total Raw Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

	0-4	5-7	8-10	11-13	14-16	17-28	Invalid	Valid	Total	%Valid
AGE OF CHILD										
7 Years	23	84	157	63	15	5	41	347	388	89.4
8 Years	5	62	194	84	29	4	38	378	416	90.9
9 Years	6	55	157	124	35	14	35	391	426	91.8
10 Years	6	37	126	121	48	24	58	362	420	86.2
11 Years	3	21	104	140	91	35	41	394	435	90.6
Total	43	259	738	532	218	82	213	1872	2085	89.8
RACE OF CHILD		AGE OF CHILD								
Hispanic	7 Years	11	12	26	12	1	1	63	74	85.1
	8 Years	1	13	40	12	4	10	70	80	87.5
	9 Years	1	17	32	23	8	3	84	91	92.3
	10 Year	2	15	27	24	9	4	81	96	84.4
	11 Years		6	27	35	16	7	91	100	91.0
	Total	15	63	152	106	38	15	389	441	88.2
Black										
Black	7 Years	6	29	34	13	2	1	85	93	91.4
	8 Years	3	24	54	16	12	1	110	117	94.0
	9 Years	3	17	56	42	7	3	128	140	91.4
	10 Years	2	13	47	36	11	6	115	130	88.5
	11 Years	1	10	34	38	27	7	117	132	88.6
	Total	15	93	225	145	59	18	555	612	90.7
White										
White	7 Years	6	43	97	38	12	3	199	221	90.0
	8 Years	1	25	100	56	13	3	198	219	90.4
	9 Years	2	21	69	59	20	8	179	195	91.8
	10 Years	2	9	52	61	28	14	166	194	85.6
	11 Years	2	5	43	67	48	21	186	203	91.6
	Total	13	103	361	281	121	49	928	1032	89.9

Table 6.2. Digit Span: Total Standard Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	1-4	5-7	8-9	10-11	12-13	14-19	Total	Mean	Std Dev	
AGE OF CHILD										
7 Years	3.3	6.9	26.0	29.4	20.1	14.3	100.0	10.5	3.0	
8 Years	1.0	14.3	33.0	29.4	12.2	10.2	100.0	9.9	2.7	
9 Years	1.9	24.5	25.9	24.9	12.4	10.4	100.0	9.6	3.0	
10 Years	5.0	23.3	13.3	23.0	24.0	11.4	100.0	9.9	3.3	
11 Years	3.4	15.4	19.9	25.9	24.7	10.6	100.0	10.3	3.0	
Total	2.9	16.8	23.7	26.6	18.7	11.4	100.0	10.1	3.0	
RACE OF CHILD		AGE OF CHILD								
Hispanic	7 Years	10.8	9.3	26.9	29.2	19.1	4.7	100.0	9.4	3.5
	8 Years	2.5	17.2	34.9	31.3	9.0	5.0	100.0	9.3	2.6
	9 Years	2.3	31.9	25.5	17.5	15.2	7.6	100.0	9.1	3.2
	10 Years	11.9	32.1	9.0	17.9	22.0	7.2	100.0	8.7	3.7
	11 Years	1.7	19.9	26.3	25.1	19.9	7.0	100.0	9.7	2.7
	Total	5.9	22.6	23.8	23.9	17.4	6.4	100.0	9.3	3.2
Black	7 Years	5.6	13.3	27.4	31.5	11.0	11.2	100.0	9.8	2.9
	8 Years	2.9	20.0	32.3	28.4	3.7	12.6	100.0	9.4	3.0
	9 Years	4.2	27.7	24.7	26.0	12.1	5.3	100.0	9.1	2.8
	10 Years	7.9	35.3	10.3	21.2	16.7	8.6	100.0	8.9	3.4
	11 Years	3.4	23.3	23.5	22.7	20.8	6.3	100.0	9.5	3.0
	Total	4.7	24.5	23.6	25.7	12.9	8.6	100.0	9.3	3.0
White	7 Years	2.5	6.0	25.7	29.2	21.2	15.4	100.0	10.7	2.9
	8 Years	0.5	13.1	33.0	29.4	13.9	10.1	100.0	10.0	2.7
	9 Years	1.4	23.2	26.2	25.3	12.3	11.7	100.0	9.7	3.0
	10 Years	3.8	20.2	14.3	23.9	25.6	12.3	100.0	10.3	3.2
	11 Years	3.6	13.6	18.6	26.6	25.8	11.8	100.0	10.5	3.0
	Total	2.4	14.9	23.7	27.0	19.8	12.3	100.0	10.2	3.0

Table 6.3. Digit Span: Forward Raw Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	0-4	5-7	8-9	10-11	12-14	Total	Mean	Std Dev
AGE OF CHILD								
7 Years	42.6	44.1	10.6	1.7	1.0	100.0	5.2	2.0
8 Years	32.9	52.3	12.1	2.1	0.6	100.0	5.6	1.9
9 Years	28.5	49.1	16.7	5.1	0.5	100.0	5.9	2.0
10 Years	21.4	47.7	22.8	7.4	0.6	100.0	6.4	2.1
11 Years	12.3	46.0	29.8	10.4	1.5	100.0	7.0	2.1
Total	27.5	47.9	18.4	5.3	0.9	100.0	6.0	2.1
RACE OF CHILD		AGE OF CHILD						
Hispanic	7 Years	43.3	50.1	2.9	3.7	100.0	4.8	2.0
	8 Years	36.7	49.3	11.3	2.7	100.0	5.5	1.8
	9 Years	31.3	49.3	10.2	8.0	100.0	5.8	2.4
	10 Years	30.6	50.2	11.9	5.3	100.0	5.9	2.3
	11 Years	10.1	55.2	21.7	12.4	100.0	6.8	1.9
	Total	29.4	51.0	12.1	6.7	0.8	100.0	5.8
Black	7 Years	45.3	44.7	8.0	2.0	100.0	5.0	1.9
	8 Years	28.4	55.0	10.9	4.8	0.9	100.0	5.7
	9 Years	27.5	48.4	17.4	6.1	0.6	100.0	6.0
	10 Years	28.6	43.6	24.1	3.0	0.7	100.0	6.0
	11 Years	21.1	42.9	27.0	7.2	1.7	100.0	6.6
	Total	29.3	47.1	18.0	4.8	0.8	100.0	5.9
White	7 Years	42.2	43.6	11.5	1.5	1.2	100.0	5.3
	8 Years	33.4	52.1	12.3	1.6	0.6	100.0	5.6
	9 Years	28.5	49.3	17.2	4.6	0.4	100.0	5.9
	10 Years	19.1	48.1	23.8	8.5	0.5	100.0	6.5
	11 Years	11.0	45.6	31.0	10.8	1.6	100.0	7.1
	Total	27.1	47.7	19.0	5.3	0.9	100.0	6.1

Table 6.4. Digit Span: Backward Raw Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	0-4	5-7	8-9	10-11	12-14	Total	Mean	Std Dev	
AGE OF CHILD									
7 Years	70.6	28.8	0.7			100.0	3.9	1.4	
8 Years	66.9	31.5	1.6			100.0	4.2	1.4	
9 Years	49.3	45.8	3.6	1.4		100.0	4.6	1.7	
10 Years	41.6	48.6	8.5	1.3		100.0	5.0	1.8	
11 Years	31.2	54.0	11.5	2.9	0.4	100.0	5.5	1.9	
Total	52.0	41.7	5.2	1.1	0.1	100.0	4.6	1.8	
RACE OF CHILD		AGE OF CHILD							
Hispanic	7 Years	85.2	14.8			100.0	3.3	1.6	
	8 Years	74.3	25.7			100.0	3.7	1.4	
	9 Years	61.2	35.0	2.9	0.9	100.0	4.4	1.5	
	10 Years	56.9	39.0	3.0	1.1	100.0	4.4	1.7	
	11 Years	39.1	53.4	6.0	0.8	0.8	100.0	5.1	1.7
	Total	61.7	34.9	2.6	0.6	0.2	100.0	4.2	1.7
Black	7 Years	81.1	17.8	1.1		100.0	3.3	1.5	
	8 Years	75.0	24.1	0.9		100.0	3.7	1.5	
	9 Years	64.7	33.8	0.9	0.7	100.0	4.0	1.6	
	10 Years	58.6	34.5	6.9		100.0	4.5	1.8	
	11 Years	38.3	51.6	7.6	2.5	100.0	5.0	1.9	
	Total	62.6	33.2	3.5	0.7	100.0	4.1	1.7	
White	7 Years	68.2	31.1	0.7		100.0	4.0	1.4	
	8 Years	64.9	33.2	1.9		100.0	4.3	1.4	
	9 Years	45.1	49.2	4.2	1.5	100.0	4.8	1.7	
	10 Years	36.9	52.2	9.3	1.6	100.0	5.2	1.8	
	11 Years	29.2	54.5	12.7	3.2	0.4	100.0	5.6	1.9
	Total	49.3	43.7	5.7	1.2	0.1	100.0	4.7	1.8

Table 7.1. PIAT Math: Raw Scores by Child Age and Race/Ethnicity (1998 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	66	206	143	116	21	6		80	558	638	87.5	
7-9 Years	10	40	71	259	307	316	102	119	1105	1224	90.3	
10-11 Years	6	3	8	24	81	315	318	99	755	854	88.4	
12-14 Years	7	2	3	11	38	342	567	142	970	1112	87.2	
Total	89	251	225	410	447	979	987	440	3388	3828	88.5	
RACE OF CHILD AGE OF CHILD												
Hispanic	5-6 Years	20	50	26	18	2	1		17	117	134	87.3
	7-9 Years	3	13	19	51	61	55	14	29	216	245	88.2
	10-11 Years	3		1	11	24	80	51	26	170	196	86.7
	12-14 Years	2		1	1	10	92	113	28	219	247	88.7
	Total	28	63	47	81	97	228	178	100	722	822	87.8
Black	5-6 Years	22	59	36	17	2	2		21	138	159	86.8
	7-9 Years	6	14	31	84	92	72	19	30	318	348	91.4
	10-11 Years	2	3	5	7	44	113	60	28	234	262	89.3
	12-14 Years	4	2	2	6	14	144	131	49	303	352	86.1
	Total	34	78	74	114	152	331	210	128	993	1121	88.6
White	5-6 Years	24	97	81	81	17	3		42	303	345	87.8
	7-9 Years	1	13	21	124	154	189	69	60	571	631	90.5
	10-11 Years	1		2	6	13	122	207	45	351	396	88.6
	12-14 Years	1			4	14	106	323	65	448	513	87.3
	Total	27	110	104	215	198	420	599	212	1673	1885	88.8

Table 7.2. PIAT Math: Percentile Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

	1-19	20-39	40-59	60-79	80-89	90-99	Invalid	Valid	Total	%Valid
AGE OF CHILD										
5-6 Years	91	100	126	116	59	66	80	558	638	87.5
7-9 Years	138	211	253	275	125	103	119	1105	1224	90.3
10-11 Years	136	106	164	174	92	83	99	755	854	88.4
12-14 Years	157	228	226	178	104	77	142	970	1112	87.2
Total	522	645	769	743	380	329	440	3388	3828	88.5
RACE OF CHILD AGE OF CHILD										
Hispanic	5-6 Years	28	25	30	19	5	10	17	134	87.3
	7-9 Years	42	49	44	52	18	11	29	216	245
	10-11 Years	45	30	36	39	11	9	26	170	196
	12-14 Years	40	53	67	35	11	13	28	219	247
	Total	155	157	177	145	45	43	100	722	822
Black	5-6 Years	33	30	34	17	12	12	21	138	86.8
	7-9 Years	59	90	82	46	25	16	30	318	348
	10-11 Years	65	45	57	41	18	8	28	234	262
	12-14 Years	73	97	65	44	15	9	49	303	352
	Total	230	262	238	148	70	45	128	993	1121
White	5-6 Years	30	45	62	80	42	44	42	303	345
	7-9 Years	37	72	127	177	82	76	60	571	631
	10-11 Years	26	31	71	94	63	66	45	351	396
	12-14 Years	44	78	94	99	78	55	65	448	513
	Total	137	226	354	450	265	241	212	1673	1885

Table 7.3. PIAT Math: Standard Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

	65-69	70-84	85-99	100-114	115-129	130+	Valid	Total	%Valid	
AGE OF CHILD										
5-6 Years	9	61	168	218	80	102	558	638	87.5	
7-9 Years	31	71	344	477	161	140	1105	1224	90.3	
10-11 Years	30	85	199	306	121	113	755	854	88.4	
12-14 Years	32	92	388	322	120	158	970	1112	87.2	
Total	102	309	1099	1323	482	513	3388	3828	88.5	
RACE OF CHILD		AGE OF CHILD								
Hispanic	5-6 Years	2	20	43	39	9	21	117	134	87.3
	7-9 Years	9	24	74	85	23	30	216	245	88.2
	10-11 Years	10	27	59	60	11	29	170	196	86.7
	12-14 Years	6	25	104	64	18	30	219	247	88.7
	Total	27	96	280	248	61	110	722	822	87.8
Black										
Black	5-6 Years	5	23	49	40	17	25	138	159	86.8
	7-9 Years	19	28	143	100	21	37	318	348	91.4
	10-11 Years	14	44	77	84	13	30	234	262	89.3
	12-14 Years	18	39	150	78	17	50	303	352	86.1
	Total	56	134	419	302	68	142	993	1121	88.6
White										
White	5-6 Years	2	18	76	139	54	56	303	345	87.8
	7-9 Years	3	19	127	292	117	73	571	631	90.5
	10-11 Years	6	14	63	162	97	54	351	396	88.6
	12-14 Years	8	28	134	180	85	78	448	513	87.3
	Total	19	79	400	773	353	261	1673	1885	88.8

Table 7.4. PIAT Math: Percentile Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	1-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev		
AGE OF CHILD											
5-6 Years	12.8	16.4	20.3	23.8	13.1	13.8	100.0	57.4	27.6		
7-9 Years	8.8	15.4	22.5	28.3	12.9	12.1	100.0	58.6	25.5		
10-11 Years	12.1	11.0	20.1	25.3	15.8	15.7	100.0	60.5	27.9		
12-14 Years	12.0	19.9	22.1	20.7	14.7	10.6	100.0	54.5	27.3		
Total	11.1	15.8	21.4	24.8	14.1	12.8	100.0	57.7	27.0		
RACE OF CHILD		AGE OF CHILD									
Hispanic	5-6 Years	23.8	22.9	26.2	13.6	4.8	8.7	100.0	43.9	27.8	
	7-9 Years	19.5	22.1	21.4	24.6	7.4	5.0	100.0	46.9	26.5	
	10-11 Years	25.9	18.0	21.8	20.9	6.6	6.8	100.0	44.7	28.4	
	12-14 Years	16.3	25.6	30.0	16.7	5.3	6.1	100.0	45.8	24.8	
	Total	20.9	22.2	24.8	19.5	6.1	6.4	100.0	45.5	26.8	
Black		5-6 Years	22.7	24.6	20.7	11.5	11.8	8.7	100.0	45.5	29.6
	7-9 Years	18.1	27.8	25.5	14.7	8.3	5.6	100.0	44.6	26.4	
	10-11 Years	28.3	18.9	22.7	18.8	7.6	3.8	100.0	42.6	28.0	
	12-14 Years	23.0	30.9	23.1	15.1	5.5	2.4	100.0	39.4	24.4	
	Total	22.6	26.2	23.4	15.3	7.8	4.7	100.0	42.7	26.8	
White		5-6 Years	10.5	14.7	19.7	26.3	14.0	14.9	100.0	60.1	26.5
	7-9 Years	6.4	12.9	22.0	30.8	14.1	13.7	100.0	61.9	24.1	
	10-11 Years	7.8	8.9	19.5	26.9	18.2	18.7	100.0	65.3	25.8	
	12-14 Years	9.4	17.2	21.1	22.2	17.5	12.6	100.0	58.4	26.8	
	Total	8.2	13.5	20.8	26.9	15.9	14.7	100.0	61.4	25.8	

Table 7.5. PIAT Math: Standard Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	65-69	70-84	85-99	100-114	115-129	130+	Total	Mean	Std Dev	
AGE OF CHILD										
5-6 Years	1.1	8.1	27.0	42.5	16.6	4.7	100.0	103.8	14.3	
7-9 Years	1.5	4.4	26.4	47.3	18.2	2.3	100.0	104.2	12.9	
10-11 Years	2.7	7.4	21.1	43.5	22.7	2.5	100.0	104.8	14.5	
12-14 Years	2.2	7.4	34.0	37.6	16.4	2.3	100.0	102.1	13.8	
Total	1.9	6.5	27.4	43.0	18.4	2.8	100.0	103.7	13.8	
RACE OF CHILD		AGE OF CHILD								
Hispanic	5-6 Years	1.3	17.9	39.3	29.7	8.4	3.4	100.0	97.2	14.7
	7-9 Years	3.6	11.1	34.9	40.3	9.9	0.3	100.0	98.2	13.0
	10-11 Years	5.2	16.3	35.5	33.7	6.1	3.1	100.0	97.1	14.9
	12-14 Years	2.5	10.2	48.1	29.5	8.5	1.1	100.0	98.0	12.6
	Total	3.3	13.3	39.5	33.8	8.3	1.8	100.0	97.7	13.7
Black	5-6 Years	3.5	15.7	36.5	28.5	12.8	3.0	100.0	97.8	15.5
	7-9 Years	6.1	8.3	44.3	32.1	6.7	2.5	100.0	97.2	14.2
	10-11 Years	6.0	19.2	31.6	36.5	5.4	1.2	100.0	95.8	14.5
	12-14 Years	5.4	12.5	50.0	26.5	5.3	0.3	100.0	94.6	12.6
	Total	5.5	13.2	42.0	30.9	6.9	1.6	100.0	96.2	14.1
White	5-6 Years	0.8	6.3	24.7	45.5	17.8	5.0	100.0	105.1	13.7
	7-9 Years	0.6	3.2	22.8	50.3	20.8	2.4	100.0	105.8	12.2
	10-11 Years	1.8	4.4	17.8	45.8	27.6	2.7	100.0	107.3	13.5
	12-14 Years	1.5	6.1	29.4	40.6	19.4	2.9	100.0	104.0	13.6
	Total	1.1	4.8	23.8	45.9	21.3	3.1	100.0	105.5	13.2

Table 8.1. PIAT Reading Recognition: Raw Scores by Child Age and Race/Ethnicity (1998 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	64	58	249	144	34	8	2	79	559	638	87.6
7-9 Years	4	1	32	294	325	286	162	120	1104	1224	90.2
10-11 Years	2	2	3	42	103	229	372	101	753	854	88.2
12-14 Years	3			29	68	159	712	141	971	1112	87.3
Total	73	61	284	509	530	682	1248	441	3387	3828	88.5
RACE OF CHILD AGE OF CHILD											
Hispanic	5-6 Years	23	13	49	29	4	1	15	119	134	88.8
	7-9 Years	2	1	7	61	62	52	31	29	216	245
	10-11 Years	1		1	16	28	56	68	26	170	196
	12-14 Years				8	17	42	152	28	219	247
	Total	26	14	57	114	111	151	251	98	724	822
Black	5-6 Years	19	12	59	42	3	2	1	21	138	159
	7-9 Years	1		13	105	102	71	27	29	319	348
	10-11 Years		2	2	16	50	82	81	29	233	262
	12-14 Years	2			11	31	75	186	47	305	352
	Total	22	14	74	174	186	230	295	126	995	1121
White	5-6 Years	22	33	141	73	27	5	1	43	302	345
	7-9 Years	1		12	128	161	163	104	62	569	631
	10-11 Years	1			10	25	91	223	46	350	396
	12-14 Years	1			10	20	42	374	66	447	513
	Total	25	33	153	221	233	301	702	217	1668	1885

Table 8.2. PIAT Reading Recognition: Percentile Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

	1-19	20-39	40-59	60-79	80-89	90-99	Invalid	Valid	Total	%Valid	
AGE OF CHILD											
5-6 Years	42	61	119	132	62	143	79	559	638	87.6	
7-9 Years	108	172	209	296	142	177	120	1104	1224	90.2	
10-11 Years	133	128	133	133	126	100	101	753	854	88.2	
12-14 Years	176	134	190	214	116	141	141	971	1112	87.3	
Total	459	495	651	775	446	561	441	3387	3828	88.5	
RACE OF CHILD AGE OF CHILD											
Hispanic	5-6 Years	16	23	26	27	9	18	15	119	134	88.8
	7-9 Years	30	31	50	48	26	31	29	216	245	88.2
	10-11 Years	44	30	36	29	17	14	26	170	196	86.7
	12-14 Years	41	35	40	51	20	32	28	219	247	88.7
	Total	131	119	152	155	72	95	98	724	822	88.1
Black	5-6 Years	14	17	29	38	8	32	21	138	159	86.8
	7-9 Years	42	72	70	85	25	25	29	319	348	91.7
	10-11 Years	60	54	42	31	32	14	29	233	262	88.9
	12-14 Years	89	51	59	51	27	28	47	305	352	86.6
	Total	205	194	200	205	92	99	126	995	1121	88.8
White	5-6 Years	12	21	64	67	45	93	43	302	345	87.5
	7-9 Years	36	69	89	163	91	121	62	569	631	90.2
	10-11 Years	29	44	55	73	77	72	46	350	396	88.4
	12-14 Years	46	48	91	112	69	81	66	447	513	87.1
	Total	123	182	299	415	282	367	217	1668	1885	88.5

Table 8.3. PIAT Reading Recognition: Standard Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

	65-69	70-84	85-99	100-114	115-129	130+	Invalid	Valid	Total	%Valid
AGE OF CHILD										
5-6 Years	13	21	125	214	121	65	79	559	638	87.6
7-9 Years	14	68	283	475	215	49	120	1104	1224	90.2
10-11 Years	24	77	220	261	139	32	101	753	854	88.2
12-14 Years	32	107	241	373	170	48	141	971	1112	87.3
Total	83	273	869	1323	645	194	441	3387	3828	88.5
RACE OF CHILD		AGE OF CHILD								
Hispanic	5-6 Years	4	8	36	47	12	12	119	134	88.8
	7-9 Years	2	20	56	91	40	7	29	216	245
	10-11 Years	9	25	53	60	14	9	26	170	196
	12-14 Years	10	22	57	87	32	11	28	219	247
	Total	25	75	202	285	98	39	98	724	822
Black	5-6 Years	6	7	31	59	20	15	21	138	159
	7-9 Years	9	26	105	137	37	5	29	319	348
	10-11 Years	10	34	92	62	32	3	29	233	262
	12-14 Years	13	57	95	98	30	12	47	305	352
	Total	38	124	323	356	119	35	126	995	1121
White	5-6 Years	3	6	58	108	89	38	43	302	345
	7-9 Years	3	22	122	247	138	37	62	569	631
	10-11 Years	5	18	75	139	93	20	46	350	396
	12-14 Years	9	28	89	188	108	25	66	447	513
	Total	20	74	344	682	428	120	217	1668	1885

Table 8.4. PIAT Reading Recognition: Percentile Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	1-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
5-6 Years	5.4	8.4	21.0	22.2	13.7	29.4	100.0	68.6	25.5	
7-9 Years	7.5	13.9	16.2	28.5	14.6	19.3	100.0	63.6	26.2	
10-11 Years	12.2	13.8	16.3	20.1	20.0	17.5	100.0	61.5	28.6	
12-14 Years	13.2	12.3	19.6	23.6	13.9	17.5	100.0	59.5	28.7	
Total	9.7	12.4	18.0	24.2	15.4	20.3	100.0	62.9	27.5	
RACE OF CHILD		AGE OF CHILD								
Hispanic	5-6 Years	14.9	21.3	23.4	19.2	7.6	13.6	100.0	53.1	28.6
	7-9 Years	13.1	15.2	21.7	23.2	13.7	13.2	100.0	57.1	27.4
	10-11 Years	26.0	16.5	20.5	18.4	9.6	8.9	100.0	47.8	29.9
	12-14 Years	18.5	15.8	18.0	21.6	9.5	16.6	100.0	54.7	30.3
	Total	18.1	16.8	20.7	20.9	10.4	13.2	100.0	53.4	29.3
Black	5-6 Years	9.3	12.3	20.4	26.9	8.6	22.5	100.0	61.6	27.3
	7-9 Years	12.5	23.8	21.6	26.5	7.8	7.8	100.0	50.8	26.3
	10-11 Years	26.5	23.0	16.8	13.1	14.8	5.9	100.0	45.0	29.4
	12-14 Years	27.1	17.3	19.3	18.1	9.0	9.2	100.0	45.8	29.8
	Total	19.7	19.9	19.6	20.9	9.9	9.9	100.0	49.6	28.8
White	5-6 Years	4.0	6.8	20.8	21.9	14.9	31.6	100.0	70.8	24.3
	7-9 Years	6.3	12.2	14.8	29.3	15.7	21.7	100.0	66.3	25.3
	10-11 Years	8.2	11.9	15.8	21.6	22.0	20.5	100.0	65.8	26.8
	12-14 Years	9.8	10.9	19.8	24.9	15.3	19.3	100.0	62.7	27.4
	Total	7.2	10.8	17.5	25.1	16.8	22.7	100.0	66.1	26.1

Table 8.5. PIAT Reading Recognition: Standard Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	65-69	70-84	85-99	100-114	115-129	130+	Total	Mean	Std Dev	
AGE OF CHILD										
5-6 Years	1.6	2.6	20.3	36.1	26.9	12.5	100.0	110.1	14.8	
7-9 Years	0.8	4.6	23.1	43.6	22.1	5.9	100.0	106.9	13.8	
10-11 Years	2.6	6.7	23.9	38.1	23.6	5.0	100.0	105.7	15.1	
12-14 Years	2.3	8.2	22.0	40.1	22.0	5.4	100.0	104.7	15.3	
Total	1.8	5.7	22.5	40.1	23.3	6.8	100.0	106.7	14.8	
RACE OF CHILD		AGE OF CHILD								
Hispanic	5-6 Years	3.7	7.4	32.8	37.2	10.0	8.9	100.0	102.0	16.1
	7-9 Years	0.8	8.6	27.4	42.5	17.6	3.0	100.0	103.6	13.8
	10-11 Years	8.3	11.5	29.7	37.1	8.8	4.6	100.0	98.5	16.4
	12-14 Years	4.2	9.9	25.5	38.8	15.2	6.4	100.0	102.5	16.6
	Total	4.1	9.5	28.4	39.2	13.4	5.4	100.0	101.7	15.8
Black	5-6 Years	4.4	4.5	21.7	44.3	15.1	10.0	100.0	106.1	15.8
	7-9 Years	2.5	7.8	33.8	42.7	11.8	1.5	100.0	100.2	13.4
	10-11 Years	4.7	14.4	39.0	25.3	15.4	1.2	100.0	97.4	14.9
	12-14 Years	4.1	17.1	31.3	33.6	10.2	3.7	100.0	97.8	15.7
	Total	3.8	11.6	32.4	36.2	12.6	3.3	100.0	99.7	15.1
White	5-6 Years	1.1	1.9	19.1	34.9	29.9	13.1	100.0	111.4	14.3
	7-9 Years	0.6	3.7	21.0	43.8	24.1	6.8	100.0	108.3	13.5
	10-11 Years	1.6	4.9	20.6	40.6	26.6	5.7	100.0	107.9	14.2
	12-14 Years	1.7	6.2	19.8	41.5	25.1	5.7	100.0	106.3	14.7
	Total	1.2	4.3	20.2	40.8	26.0	7.5	100.0	108.3	14.2

Table 9.1. PIAT Reading Comprehension: Raw Scores by Child Age and Race/Ethnicity (1998 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	64	58	288	115	20	6		87	551	638	86.4	
7-9 Years	4	1	83	368	265	292	80	131	1093	1224	89.3	
10-11 Years	2	2	11	75	118	283	257	106	748	854	87.6	
12-14 Years	3		6	49	82	292	532	148	964	1112	86.7	
Total	73	61	388	607	485	873	869	472	3356	3828	87.7	
RACE OF CHILD AGE OF CHILD												
Hispanic	5-6 Years	23	13	55	24	2	1		16	118	134	88.1
	7-9 Years	2	1	17	78	51	51	12	33	212	245	86.5
	10-11 Years	1		3	25	29	62	49	27	169	196	86.2
	12-14 Years			2	13	18	72	112	30	217	247	87.9
	Total	26	14	77	140	100	186	173	106	716	822	87.1
Black	5-6 Years	19	12	71	31	3			23	136	159	85.5
	7-9 Years	1		35	126	74	62	18	32	316	348	90.8
	10-11 Years		2	6	29	60	91	42	32	230	262	87.8
	12-14 Years	2		4	22	45	115	117	47	305	352	86.6
	Total	22	14	116	208	182	268	177	134	987	1121	88.0
White	5-6 Years	22	33	162	60	15	5		48	297	345	86.1
	7-9 Years	1		31	164	140	179	50	66	565	631	89.5
	10-11 Years	1		2	21	29	130	166	47	349	396	88.1
	12-14 Years	1			14	19	105	303	71	442	513	86.2
	Total	25	33	195	259	203	419	519	232	1653	1885	87.7

Table 9.2. PIAT Reading Comprehension: Percentile Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

	1-19	20-39	40-59	60-79	80-89	90-99	Invalid	Valid	Total	%Valid	
AGE OF CHILD											
5-6 Years	2		22	85	28	31	32	168	200	84.0	
7-9 Years	110	173	243	251	177	113	131	1067	1198	89.1	
10-11 Years	149	148	145	163	84	53	106	742	848	87.5	
12-14 Years	231	239	201	186	56	49	148	962	1110	86.7	
Total	492	560	611	685	345	246	417	2939	3356	87.6	
RACE OF CHILD AGE OF CHILD											
Hispanic	5-6 Years			2	24	3	4	4	33	37	89.2
	7-9 Years	28	43	45	41	35	13	33	205	238	86.1
	10-11 Years	42	35	34	35	12	10	27	168	195	86.2
	12-14 Years	55	57	47	36	16	6	30	217	247	87.9
	Total	125	135	128	136	66	33	94	623	717	86.9
Black	5-6 Years	2		7	27	3	4	7	43	50	86.0
	7-9 Years	43	68	74	68	30	21	32	304	336	90.5
	10-11 Years	69	66	44	30	9	8	32	226	258	87.6
	12-14 Years	120	81	65	30	3	5	47	304	351	86.6
	Total	234	215	190	155	45	38	118	877	995	88.1
White	5-6 Years			13	34	22	23	21	92	113	81.4
	7-9 Years	39	62	124	142	112	79	66	558	624	89.4
	10-11 Years	38	47	67	98	63	35	47	348	395	88.1
	12-14 Years	56	101	89	120	37	38	71	441	512	86.1
	Total	133	210	293	394	234	175	205	1439	1644	87.5

Table 9.3. PIAT Reading Comprehension: Standard Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

	65-69	70-84	85-99	100-114	115-129	130+	Invalid	Valid	Total	%Valid
AGE OF CHILD										
5-6 Years	2		12	103	41	10	32	168	200	84.0
7-9 Years	17	71	297	494	173	15	131	1067	1198	89.1
10-11 Years	30	95	236	274	100	7	106	742	848	87.5
12-14 Years	47	142	373	321	77	2	148	962	1110	86.7
Total	96	308	918	1192	391	34	417	2939	3356	87.6
RACE OF CHILD AGE OF CHILD										
Hispanic	5-6 Years		1	27	3	2	4	33	37	89.2
	7-9 Years	6	21	58	92	27	1	33	205	238
	10-11 Years	11	26	58	55	16	2	27	168	195
	12-14 Years	13	30	91	69	13	1	30	217	247
	Total	30	77	208	243	59	6	94	623	717
Black	5-6 Years	2		4	30	6	1	7	43	50
	7-9 Years	5	28	117	122	32		32	304	336
	10-11 Years	11	43	103	56	12	1	32	226	258
	12-14 Years	22	78	131	66	7		47	304	351
	Total	40	149	355	274	57	2	118	877	995
White	5-6 Years		7	46	32	7	21	92	113	81.4
	7-9 Years	6	22	122	280	114	14	66	558	624
	10-11 Years	8	26	75	163	72	4	47	348	395
	12-14 Years	12	34	151	186	57	1	71	441	512
	Total	26	82	355	675	275	26	205	1439	1644

Table 9.4. PIAT Reading Comprehension: Percentile Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

	1-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev	
AGE OF CHILD										
5-6 Years	0.5		13.6	40.5	21.6	23.7	100.0	75.8	16.7	
7-9 Years	8.3	13.2	22.4	24.5	18.9	12.7	100.0	61.3	25.2	
10-11 Years	14.5	16.2	19.5	25.5	15.3	9.1	100.0	55.2	27.4	
12-14 Years	17.1	23.5	20.4	24.4	7.4	7.1	100.0	48.5	26.9	
Total	12.1	16.3	20.5	25.7	14.6	10.8	100.0	56.7	26.9	
RACE OF CHILD		AGE OF CHILD								
Hispanic	5-6 Years		5.8	72.8	10.0	11.4	100.0	73.2	11.7	
	7-9 Years	12.0	20.5	23.4	22.6	16.1	100.0	53.1	25.7	
	10-11 Years	23.5	21.0	20.3	21.7	7.1	100.0	44.1	28.1	
	12-14 Years	25.3	24.4	22.9	18.0	6.8	100.0	41.5	25.8	
	Total	19.0	20.9	21.4	23.4	10.1	100.0	47.7	27.1	
Black	5-6 Years	4.2		15.3	56.6	15.1	8.8	100.0	68.1	20.0
	7-9 Years	14.4	22.3	24.6	21.6	10.1	7.1	100.0	50.5	25.7
	10-11 Years	29.6	28.0	20.6	14.3	3.7	3.8	100.0	38.0	25.5
	12-14 Years	38.3	26.2	22.3	10.4	0.9	2.0	100.0	31.7	23.3
	Total	26.0	23.9	22.3	17.7	5.5	4.6	100.0	41.7	26.6
White	5-6 Years		13.9	36.0	23.4	26.7	100.0	77.1	16.1	
	7-9 Years	7.0	11.1	22.0	25.1	20.5	14.2	100.0	63.6	24.5
	10-11 Years	10.9	13.6	19.2	27.9	18.2	10.3	100.0	59.3	26.1
	12-14 Years	12.0	22.9	19.8	27.9	8.8	8.6	100.0	52.6	26.2
	Total	9.0	14.6	20.1	27.4	16.6	12.3	100.0	60.1	25.8

Table 9.5. PIAT Reading Comprehension: Standard Scores by Child Age and Race/Ethnicity (1998 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		7.6	52.6	31.5	7.8	100.0	112.6	10.2
7-9 Years	1.3	4.9	24.2	48.7	18.8	2.1	100.0	105.3	12.6
10-11 Years	2.9	9.4	25.7	42.7	18.2	1.0	100.0	102.0	13.8
12-14 Years	3.4	10.6	35.7	39.2	10.9	0.2	100.0	99.0	13.4
Total	2.3	7.5	27.1	44.5	17.0	1.6	100.0	103.0	13.5
RACE OF CHILD		AGE OF CHILD							
Hispanic	5-6 Years		2.2	81.7	10.8	5.3	100.0	110.5	7.7
	7-9 Years	2.7	8.3	28.1	48.2	12.2	0.3	100.0	101.2
	10-11 Years	6.6	13.9	34.5	34.5	9.5	1.1	100.0	96.5
	12-14 Years	6.0	13.5	40.3	34.4	5.4	0.5	100.0	95.4
	Total	4.8	11.2	32.6	41.5	9.1	0.8	100.0	98.4
Black	5-6 Years	4.2		8.9	62.9	20.6	3.4	100.0	107.6
	7-9 Years	1.4	9.4	38.7	39.5	11.1		100.0	12.3
	10-11 Years	5.1	18.0	44.4	26.5	5.7	0.3	100.0	93.9
	12-14 Years	6.7	24.8	43.0	22.9	2.5		100.0	90.6
	Total	4.3	16.4	40.0	31.7	7.3	0.3	100.0	95.6
White	5-6 Years		7.8	49.1	34.6	8.6	100.0	113.5	9.9
	7-9 Years	1.1	3.9	21.6	50.3	20.6	2.5	100.0	106.5
	10-11 Years	2.2	7.5	21.6	46.4	21.3	1.1	100.0	104.0
	12-14 Years	2.5	7.5	33.7	43.0	13.1	0.2	100.0	101.0
	Total	1.7	5.6	24.4	47.0	19.4	1.9	100.0	104.7

Table 10.1. PPVT: Raw Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

		0-19	20-39	40-59	60-79	80-89	90-99	100-129	130+	Invalid	Valid	Total	%Valid
AGE OF CHILD													
4-5	Years	46	104	209	98	20	15	1		102	493	595	82.9
6-9	Years		1	3	4	1	3				12	12	100.0
10-11	Years	3	3	11	38	56	106	456	75	106	748	854	87.6
12-14	Years				1	1	1	11	5		19	19	100.0
Total		49	108	223	141	78	125	468	80	208	1272	1480	85.9
RACE OF CHILD AGE OF CHILD													
Hispanic	4-5	Years	15	36	28	14	2	1		22	96	118	81.4
	6-9	Years				1					1	1	100.0
	10-11	Years	1	2	4	15	13	26	93	14	28	168	196
	12-14	Years						4			4	4	100.0
	Total		16	38	32	30	15	27	97	14	50	269	319
Black	4-5	Years	22	37	48	16	1	2		27	126	153	82.4
	6-9	Years		1	3		1				5	5	100.0
	10-11	Years	1	1	6	19	36	55	105	9	30	232	262
	12-14	Years				1		1	3	1		6	6
	Total		23	39	57	36	38	58	108	10	57	369	426
White	4-5	Years	9	31	133	68	17	12	1		53	271	324
	6-9	Years				3		3			6	6	100.0
	10-11	Years	1		1	4	7	25	258	52	48	348	396
	12-14	Years					1		4	4		9	9
	Total		10	31	134	75	25	40	263	56	101	634	735

Table 10.2. PPVT: Percentile Scores by Child Age and Race/Ethnicity (1998 Sample Cases)

		1-19	20-39	40-59	60-79	80-89	90-99	Invalid	Valid	Total	%Valid	
AGE OF CHILD												
4-5	Years	203	96	60	74	21	39	102	493	595	82.9	
6-9	Years	4	2		3		3		12	12	100.0	
10-11	Years	252	159	117	97	54	69	106	748	854	87.6	
12-14	Years	8	2	4	1	2	2		19	19	100.0	
Total		467	259	181	175	77	113	208	1272	1480	85.9	
RACE OF CHILD AGE OF CHILD												
Hispanic	4-5	Years	65	12	8	6	3	2	22	96	118	81.4
	6-9	Years		1					1	1	1	100.0
	10-11	Years	72	35	27	12	8	14	28	168	196	85.7
	12-14	Years	3		1				4	4	4	100.0
	Total		140	48	36	18	11	16	50	269	319	84.3
Black	4-5	Years	76	23	10	13	2	2	27	126	153	82.4
	6-9	Years	4			1			5	5	5	100.0
	10-11	Years	132	49	22	17	6	6	30	232	262	88.5
	12-14	Years	3		2		1		6	6	6	100.0
	Total		215	72	34	31	9	8	57	369	426	86.6
White	4-5	Years	62	61	42	55	16	35	53	271	324	83.6
	6-9	Years		1		2		3	6	6	6	100.0
	10-11	Years	48	75	68	68	40	49	48	348	396	87.9
	12-14	Years	2	2	1	1	1	2	9	9	9	100.0
	Total		112	139	111	126	57	89	101	634	735	86.3

Table 10.3. PPVT: Percentile Scores by Child Age and Race/Ethnicity (1998 Weighted Distribution)

		1-19	20-39	40-59	60-79	80-89	90-99	Total	Mean	Std Dev
AGE OF CHILD										
4-5 Years		30.1	21.0	14.4	17.9	5.1	11.5	100.0	43.9	31.4
6-9 Years		13.7	15.8		32.9		37.6	100.0	64.8	31.7
10-11 Years		22.0	21.2	17.6	16.8	10.2	12.2	100.0	48.8	30.3
12-14 Years		26.4	18.5	15.6	9.3	11.5	18.7	100.0	50.7	32.4
Total		25.4	21.0	16.1	17.3	8.0	12.2	100.0	47.0	30.9
RACE OF CHILD		AGE OF CHILD								
Hispanic	4-5 Years	69.3	11.4	7.6	6.0	3.4	2.2	100.0	20.4	26.3
	6-9 Years		100.0					100.0	34.0	0.0
	10-11 Years	43.7	17.6	14.4	7.2	5.7	11.3	100.0	35.8	31.8
	12-14 Years	77.7		22.3				100.0	23.1	13.1
	Total	53.5	15.6	11.8	6.7	4.7	7.7	100.0	29.9	30.6
Black	4-5 Years	61.3	17.7	7.5	10.8	1.0	1.6	100.0	22.9	25.8
	6-9 Years	72.8		27.2				100.0	23.2	31.7
	10-11 Years	55.2	21.5	9.7	8.0	3.2	2.3	100.0	25.5	26.1
	12-14 Years	46.3		37.0		16.7		100.0	35.5	28.7
	Total	57.5	19.5	9.2	9.2	2.6	2.0	100.0	24.7	26.1
White	4-5 Years	22.8	22.2	15.8	19.8	5.8	13.5	100.0	48.7	30.4
	6-9 Years		14.9		36.1		48.9	100.0	76.8	21.1
	10-11 Years	13.8	21.5	19.3	19.4	11.9	14.1	100.0	54.4	28.4
	12-14 Years	19.7	23.0	11.2	11.5	11.3	23.2	100.0	55.1	32.2
	Total	17.6	21.8	17.5	19.6	9.2	14.3	100.0	52.1	29.5

Table 10.4. PPVT: Standard Scores by Child Age And Race/Ethnicity (1998 Weighted Distribution)

		20-69	70-84	85-99	100-114	115-129	130+	Total	Mean	Std Dev	
AGE OF CHILD											
4-5	Years	9.3	15.6	32.9	27.3	12.4	2.6	100.0	95.1	20.4	
6-9	Years	3.9	9.8	15.8	32.9	37.6		100.0	107.0	18.4	
10-11	Years	6.6	10.0	35.2	29.7	14.0	4.4	100.0	98.5	19.0	
12-14	Years	9.1	3.1	48.3	9.3	22.6	7.6	100.0	100.3	19.7	
Total		7.8	12.2	34.2	28.5	13.7	3.7	100.0	97.2	19.7	
RACE OF CHILD AGE OF CHILD											
Hispanic	4-5	Years	29.5	34.6	19.7	12.0	2.7	1.4	100.0	79.7	19.9
	6-9	Years			100.0				100.0	94.0	0.0
	10-11	Years	15.9	21.6	30.1	18.0	12.9	1.5	100.0	89.0	23.5
	12-14	Years		26.2	73.8				100.0	88.1	6.2
	Total		20.8	26.5	27.0	15.5	8.8	1.5	100.0	85.5	22.5
Black	4-5	Years	25.6	32.3	24.9	15.1	2.1		100.0	79.2	23.3
	6-9	Years	20.7	52.1		27.2			100.0	81.2	18.8
	10-11	Years	21.8	25.1	33.9	14.6	3.5	1.1	100.0	83.8	19.4
	12-14	Years	16.0	12.3	55.0		16.7		100.0	90.1	18.5
	Total		23.1	27.8	30.5	14.7	3.2	0.7	100.0	82.2	21.0
White	4-5	Years	5.5	11.8	35.0	30.2	14.5	3.0	100.0	98.5	18.3
	6-9	Years			14.9	36.1	48.9		100.0	114.0	11.6
	10-11	Years	3.0	6.1	35.9	33.6	16.0	5.3	100.0	102.1	16.7
	12-14	Years	8.4		45.5	11.5	25.0	9.5	100.0	102.9	19.6
	Total		4.1	8.4	35.5	31.9	15.8	4.3	100.0	100.7	17.5