

The Status of San Diego County's Children 0-5

Technical Report

Prepared for the First 5
Commission of San Diego

April 2009



table of contents

Introduction	1
Survey Development	1
Household Sampling	2
Data Collection	6
How to Read the Technical Report	7
Future Research	7
Codebook	8

Introduction

This Technical Report provides descriptive data of the 2005 and 2008 Family Surveys. The 2005 and 2008 Family Surveys were developed to address gaps in data available from other sources on the well-being of children 0-5 and their families in San Diego County. For more information, see the Status of San Diego County's Children 0-5 Report, released May 2009.

Survey Development

Using the 2005 Family Survey questionnaire as a starting point, questions for 2008 were improved and refined to address gaps in community-level data. Together, these surveys provide a valuable opportunity to measure change and trends over the past three years.

The survey instrument was developed in collaboration with First 5 San Diego's Evaluation Leadership Team (ELT), Commission staff, the Social Science Research Laboratory (SSRL) at San Diego State University, and Harder+Company Community Research (Harder+Company). When possible, the team included questions that could be triangulated with state and national level data.

2008 Family Survey: Two Components

The 2008 Family Survey consisted of two components. The first was a set of core questions addressing health, parent and family support and systems indicators (similar to 2005). The second component, new to the 2008 Family Survey, was the Ages and Stages Questionnaire: Social-Emotional (ASQ:SE) screening tool. The ASQ:SE is a screening tool that provides information specifically addressing the social and emotional behavior of children ranging in age from 3 to 66 months.¹

Traditionally, the ASQ:SE is completed independently by parents or as a telephone or in-person interview by trained staff. Completing the ASQ:SE as an interview allows for parents with limited reading skills to participate, and allows parents to ask for clarification on questions. Each respondent that completed the core questions was invited to complete the ASQ:SE, and were offered a \$20 Target gift card as an incentive. The response rate for eligible children was 85.4% (n=848), far surpassing expectations for this groundbreaking data collection effort.² At the time of publication, the 2008 Family Survey is the only known study using the ASQ:SE to collect community-wide data for children.

¹ Squires, Jane, Diane Bricker and Elizabeth Twombly. The ASQ:SE User's Guide. Baltimore, MD: Paul H. Brookes Publishing Company, 2003.

² A full methods and disposition report completed by SSRL is available upon request.

Household Sampling

The 2005 and 2008 Family Survey sampling plans were designed to yield an equal representation of households with children ages 0 to 5 in San Diego County and within each Health and Human Services Agency (HHSA) region.³ The goal was to acquire a sample size of 1,200 with at least 175 interviews in each HHSA region. Thus, the sampling design was not a simple random sample but one in which quotas for each region had to be met in order for the study to be complete. Exhibit 1 presents the response rate estimates based on the actual population of children ages 0 to 4 in the county and the actual sample size of the Family Survey for 2005.⁴ Exhibit 2 displays 2008 sampling information.

Based on the percentage of the actual county total by region, the proposed weighted sample column illustrates that a study with 1,200 cases would result in some regions having fewer than 175 cases. In order to obtain a stable regional statistical sample, a quota of 200 interviews was set for each region. The results were not weighted for population by region.

Exhibit 1: 2005 Family Survey Distribution of Children in San Diego County and Sample Size					
Region	Children 0-4⁵		Proposed Weighted Sample	Children 0-5⁶	
	Total Number	Percent of County Total		Family Survey Sample	Percent of Total Sample
North Coastal	32,752	16.3%	195	202	16.8%
North Inland	31,718	15.7%	189	202	16.8%
North Central	40,907	20.3%	243	196	16.3%
Central	38,249	19.0%	228	201	16.7%
East	28,639	14.2%	171	200	16.6%
South	29,228	14.5%	174	201	16.7%
San Diego County	201,493	100.0%	1200	1202	100.0%

³ The respondent's self-reported zip code determined which HHSA region the interviewer was to code.

⁴ Population estimates by HHSA region for young children are only currently available through San Diego Association of Governments (SANDAG); this data only available for children 0 to 4.

⁵ San Diego Association of Governments. *SANDAG January 1 Population Estimates, 2002.*

⁶ First 5 San Diego. *2005 San Diego Family Survey.*

**Exhibit 2: 2008 Family Survey
Distribution of Children in San Diego County and Sample Size**

Region	Children 0-4 ⁷		Proposed Weighted Sample	Children 0-5	
	Total Number	Percent of County Total		Family Survey Sample	Percent of Total Sample
North Coastal	42,820	18.2%	195	200	16.7%
North Inland	40,214	17.1%	189	200	16.7%
North Central	38,404	16.4%	243	201	16.7%
Central	39,141	16.7%	228	200	16.7%
East	31,820	13.6%	171	200	16.7%
South	42,282	18.0%	174	200	16.7%
San Diego County	234,681	100%	1200	1201	100.0%

⁷ San Diego Association of Governments. SANDAG January 1 Population Estimates, 2002.

Geographic Distribution

Exhibit 3 displays the geographic boundaries of each of the six San Diego County Health and Human Services Agency (HHSA) regions. Of the 184 zip codes in San Diego County, 83 were represented in the sample, spanning all six Health and Human Services (HHSA) regions.

Exhibit 3: San Diego County HHSA Regions

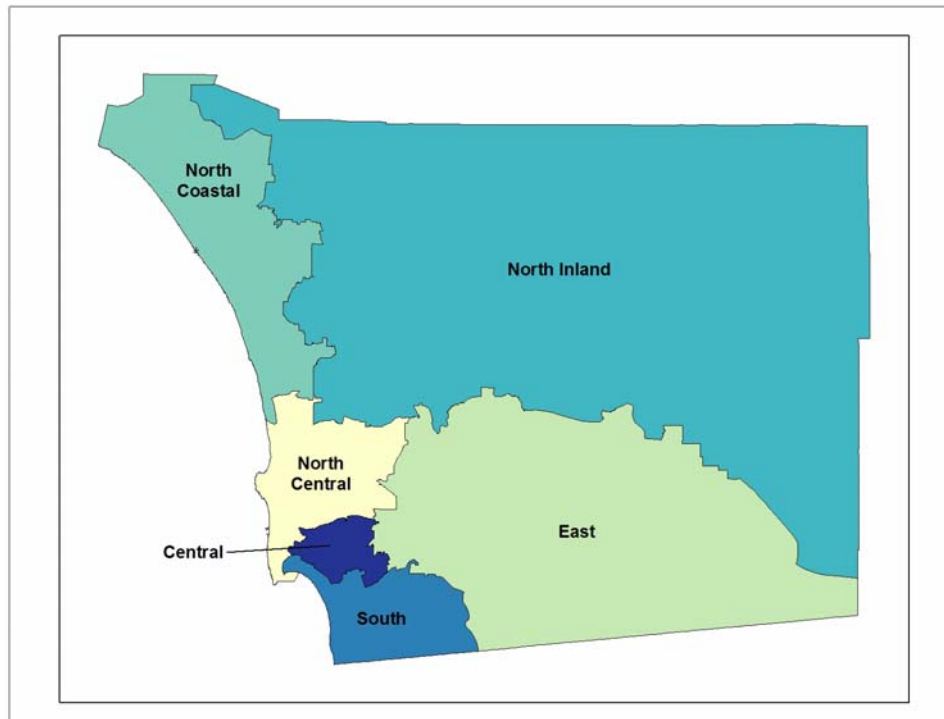


Exhibit 4 shows the towns and neighborhoods in the 2008 sample:

Exhibit 4: San Diego County Towns and Neighborhoods by HHS Region					
North Coastal (16.8%, n=202)	North Inland (16.8%, n=202)	North Central (16.3%, n=196)	Central (16.7%, n=201)	East (16.6%, n=200)	South (16.7%, n=201)
Carlsbad	Anza Borrego Springs	Coastal	Central San Diego	Alpine	Chula Vista
Oceanside	Escondido	Elliott Navajo	Mid City	El Cajon	Coronado
Pendleton	Fallbrook	Kearny Mesa	Southeast San Diego	Harbison Crest	National City
San Dieguito	Julian	Mira Mesa		Jamul	South Bay
Vista	North San Diego	Miramar		La Mesa	Sweetwater
	Palomar	Peninsula		Laguna	
	Pauma	University		Lakeside	
	Poway			Lemon Grove	
	Ramona			Mountain Empire	
	San Marcos			Pine Valley	
	Valley Center			Santee	
	Bonsall			Spring Valley	

Data Collection

Using the Computer Assisted Telephone Interviewing (CATI) system, SSRL conducted a Random Digit Dial (RDD) telephone survey of 1,202 parents and caregivers in San Diego County in 2005 and an 1,201 in 2008. Respondents were selected on the basis of residing in San Diego County and having a child under the age of six living in their households. Interviewers were instructed to request to speak with an adult in the household who was a primary caregiver for any children under age six. If a respondent indicated that there were more than one child under the age of six in the household, the respondent was asked to answer questions referencing the child having the next birthday.

2005 Data Collection

There was a one-week pilot study during which the survey language was adjusted to improve clarity. Data collection began in late January 2005 and concluded in late April 2005. Telephone calls were made between 4:00 p.m. and 9:00 p.m. on weekdays (with daytime call-backs as needed), 12:00-5:00 p.m. on Saturdays, and 1:00-6:00 p.m. on Sundays. The interviews were conducted in English (73.4% n=883) and Spanish (26.6% n=319). The average length of the interview was 20 minutes, with a response rate of 60.8%.

2008 Data Collection

There was a one-week pilot study during which the survey language was adjusted to improve clarity. Data collection began in late August 2008 and concluded in mid December 2008. Telephone calls were made between 10:00 a.m. and 9:00 p.m. on weekdays (with daytime call-backs as needed), 12:00-5:00 p.m. on Saturdays, and 1:00-6:00 p.m. on Sundays. The interviews were conducted in English (76.7% n=921) and Spanish (23.3% n=280). The average length of the core interview was 17 minutes; the average length of the core interview and ASQ:SE was 28 minutes. The overall response rate was 60%;⁸ cooperation rate was 91%.⁹

For information on statistical methodology and data limitations, see Appendix C of the Status of San Diego County's Children 0-5 Report, released May 2009.

⁸ AAPOR Response Rate 3: Completed interviews divided by the sum of Eligible Respondents plus Unknown Eligible Respondents (formula: Completes / [Eligible + e (Unknown Eligibility)]). Estimate of e (Unknown Eligibility) is based on the proportion of eligible households among all numbers for which a definitive determination of status was obtained (Eligible / [Eligible + Ineligible]). Calculated using AAPOR's Outcome Rate Calculator version 2.1

⁹ AAPOR Cooperation Rate 3: Completed interviews divided by Eligible Respondents. Calculated using AAPOR's Outcome Rate Calculator version 2.1

How to Read the Technical Report

The Status of San Diego County's Children 0-5 Technical Report presents descriptive data on the 2005 and 2008 Family Surveys. The data in this report are intended to provide a snapshot of the status of children ages 0 to 5 in the county and are not all-inclusive.

Organization of the Technical Report

The data in this report is provided based on the 2008 Family Survey questionnaire. Verbatim survey language for each question and response category (if applicable) is provided (in English). Language presented between brackets in bold font [**BOLD FONT**] are instructions to the interviewer and are not verbalized to the respondents. The response descriptive data immediately follow the questionnaire items.

Future Research

The Status of San Diego County's Children 0-5 Technical Report is also provided to spark future research interests by other researchers. This Technical report serves as a reference for First 5 San Diego staff, community stakeholders and others interested in the well-being of children ages 0-5 in San Diego County. Future studies including advanced analysis of the data are currently under development by First 5 San Diego.

Codebook

AREA. HHSA AREA [ASSIGNED BY CATI]

- 1 - NORTH COASTAL
- 2 - NORTH INLAND
- 3 - NORTH CENTRAL
- 4 - CENTRAL
- 5 - EAST
- 6 - SOUTH

HHSA Area by Survey Year						
HHSA Area	2005		2008		TOTAL	
	N	%	N	%	N	%
North Coastal	202	16.8	200	16.7	402	16.7
North Inland	202	16.8	200	16.7	402	16.7
North Central	196	16.3	201	16.7	397	16.5
Central	201	16.7	200	16.7	401	16.7
East	200	16.6	200	16.7	400	16.6
South	201	16.7	200	16.7	401	16.7
Total	1202	100	1201	100	2403	100

SEX. [RECORD GENDER OF RESPONDENT, PROBE IF NEEDED:]

- 1 - MALE
- 2 - FEMALE

Respondent Gender by Survey Year						
Gender	2005		2008		TOTAL	
	N	%	N	%	N	%
Male	257	21.4	282	23.5	539	22.4
Female	945	78.6	919	76.5	1864	77.6
Total	1202	100	1201	100	2403	100

LP. **[IF INDICATED BY AN ACCENT:]** Would you like to continue in English or Spanish?

1 - ENGLISH

2 - SPANISH ---> **SWITCH TO SPANISH VERSION OR SCHEDULE SPAN CB**

Survey Language by Survey Year						
Language	2005		2008		TOTAL	
	N	%	N	%	N	%
English	883	73.5	921	76.7	1804	75.1
Spanish	319	26.5	280	23.3	599	24.9
Total	1202	100	1201	100	2403	100

CH_NUM. We'll start off with some questions about the health and development of a child under age six. Is there more than one child in the household under the age of six?

1 - YES

2 - NO

9 - DK/REF [not included below]

More than One Child Under Age Six in Household by Survey Year						
Child Under Six	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	446	37.1	476	39.6	922	38.4
No	756	62.9	725	60.4	1481	61.6
Total	1202	100	1201	100	2403	100

CH_SEX. **[INSERT THE NEXT PHRASE ONLY IF MORE THAN ONE CHILD UNDER SIX:]**

{For the following questions, please answer for only one of these children who are under the age of six, the one who is going to have their birthday next.} Is that child a boy or a girl?

1 - BOY

2 - GIRL

9 - DK/REF [not included below]

Child Gender by Survey Year						
Gender	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	631	52.5	601	50.1	1232	51.3
No	571	47.5	599	49.9	1170	48.7
Total	1202	100	1200	100	2402	100

Q1. Can you tell me {his/her} birth date? Let's start with...

the month? _____ (1-12)
99-DK/REF

the day? _____ (1-31)
99-DK/REF

the year? _____ (2002-2008)
9999-DK/REF

[IF OVER 5 YEARS OLD, PROBE FOR OTHER CHILD IN HH UNDER AGE 6; IF NO CHILD UNDER 6, [Esc] BACK TO INTRO AND CODE "NQR-NO5"]

NOTE: Child age in years provided as proxy for date of birth; DK/REF not included below

Child Age in Years by Survey Year						
Years	2005		2008		TOTAL	
	N	%	N	%	N	%
0	150	13.0	150	13.1	300	13.1
1	192	16.7	175	15.3	367	16.0
2	185	16.1	187	16.3	372	16.2
3	229	19.9	211	18.4	440	19.2
4	181	15.7	214	18.7	395	17.2
5	215	18.7	208	18.2	423	18.4
Total	1152	100	1145	100	2297	100

Q2. Is {he/she} the first child that you have raised?

1 - YES

2 - NO

9 - DK/REF [not included below]

First Child Raised by Survey Year						
First Child Raised	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	537	44.7	481	40.0	1018	42.4
No	665	55.3	720	60.0	1385	57.6
Total	1202	100	1201	100	2403	100

Q3. Does {he/she} currently have any kind of health insurance, such as Medi-Cal, Healthy Families, insurance through an HMO, a private insurance company, or something else?

1 - YES ----- > **GO TO Q4**

2 - NO

9 - DK/REF----- > **GO TO Q4** [not included below]

Children with Health Insurance by Survey Year						
Have Health Insurance	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	1095	91.3	1140	95.3	2235	93.3
No	104	8.7	56	4.7	160	6.7
Total	1199	100	1196	100	2395	100

Q3a. **[IF NO:]** Do you know where to find information about health insurance for this child?

1 - YES

2 - NO

9 - DK/REF [not included below]

Know Where to Find Health Insurance for Child by Survey Year						
Know Where	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	88	84.6	44	78.6	132	82.5
No	16	15.4	12	21.4	28	17.5
Total	104	100	56	100	160	100

Q4. Overall, would you say {his/her} health is...

- 1 - very good,
- 2 - good,
- 3 - normal,
- 4 - bad, or
- 5 - poor?
- 9 - DK/REF [not included below]

NOTE: Categories collapsed for analysis across years [see Appendix C: Statistical Methodology in the Status of San Diego County's Children 0-5 Report for more information]

Child's Overall Health by Survey Year						
Overall Health	2005		2008		TOTAL	
	N	%	N	%	N	%
Excellent/Very Good	990	82.6	810	67.4	1800	75.0
Good/Fair/Normal/Bad/Poor	208	17.4	391	32.6	599	25.0
Total	1198	100	1201	100	2399	100

Q5. **[IF AT LEAST 1 YEAR OLD:]** About how long has it been since {he/she} last visited a dentist or a dental clinic? Include dental hygienists and all types of dental specialists.

- 1 - HAS NEVER VISITED
- 2 - LESS THAN 6 MONTHS AGO
- 3 - 6 MONTHS UP TO 1 YEAR AGO
- 4 - 1 YEAR UP TO 2 YEARS AGO
- 5 - 2 YEARS UP TO 5 YEARS AGO
- 6 - MORE THAN 5 YEARS AGO
- 9 - DK/REF [not included below]

Child Age 1-5 Visited a Dentist or Dental Clinic by Survey Year						
Time	2005		2008		TOTAL	
	N	%	N	%	N	%
Has Never Visited	436	42.8	318	30.5	754	36.6
Less Than 6 Months Ago	372	36.5	539	51.7	911	44.2
6 Months Up To 1 Year Ago	165	16.2	147	14.1	312	15.1
1 Year Up To 2 Years Ago	39	3.8	34	3.3	73	3.5
2 Year Up To 5 Years Ago	6	0.6	3	0.3	9	0.4
More Than 5 Years Ago	0	0.0	1	0.1	1	0.0
Total	1018	100	1042	100	2060	100

Q 5a. Does {he/she} currently have any kind of dental insurance, such as Denti-Cal, Healthy Families Dental, insurance through an HMO, a private insurance company, or something else?

- 1 - YES
- 2 - NO
- 9 - DK/REF [not included below]

Children Age 1-5 with Dental Insurance - 2008 Only		
Dental Insurance	N	%
Yes	818	78.9
No	219	21.1
Total	1037	100

Q6. **[IF AT LEAST 3 YEARS OLD:]** Has a pediatrician, eye doctor, or other professional ever checked {his/her} vision?

- 1 - YES
- 2 - NO ----- > **GO TO Q7**
- 9 - DK/REF ----- > **GO TO Q7** [not included below]

Children Age 3-5 Who Received a Vision Exam by Survey Year						
Received Exam	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	427	69.1	544	83.8	971	76.6
No	191	30.9	105	16.2	296	23.4
Total	618	100	649	100	1267	100

Q6a. **[IF YES:]** About how many months ago did {he/she} last receive a vision check or exam? **[CONVERT YEARS INTO MONTHS]**

_____ MONTHS AGO
 99 - DK/REF

Time Lapsed Since Vision Exam by Survey Year					
Survey Year	N	Minimum	Maximum	Mean	Std. Deviation
2005	417	0	48	7.13	6.698
2008	528	0	48	6.45	5.599

Q7. **[IF AT LEAST 1 YEAR OLD:]** Has a doctor or another professional, such as a teacher or therapist, ever had {him/her} pick up small objects, stack blocks, throw a ball, or recognize different colors?

[IF NEEDED, SAY: Has a doctor or another professional ever asked you questions about the way the child walks, plays, or learns?]

1 - YES

2 - NO ----- > **GO TO Q8**

9 - DK/REF ----- > **GO TO Q8** [not included below]

Developmental Screening by Survey Year						
	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	643	65.0	631	62.7	1274	63.9
No	346	35.0	375	37.3	721	36.1
Total	989	100	1006	100	1995	100

Q7a. **[IF YES:]** About how many months ago was that? **[CONVERT YEARS INTO MONTHS]**

_____ MONTHS AGO

99 - DK/REF

Time Lapsed Since Developmental Screening by Survey Year					
Survey Year	N	Minimum	Maximum	Mean	Std. Deviation
2005	630	0	60	8.24	9.283
2008	621	0	48	6.26	8.068

Q8. Has a doctor, nurse, or other healthcare provider ever told you that your child is overweight for his/her age?

1 - YES

2 - NO

9 - DK/REF [not included below]

Child Overweight for Age - 2008 Only		
Overweight for Age	N	%
Yes	61	5.1
No	1139	94.9
Total	1200	100

Q9. Has this child ever spent time in a group child care setting or gone to preschool? This would include any kind of program where the child is learning with other children of {his/her} age. This could be private, licensed family day care, faith-based, public, state, Head Start, or another kind of child care setting.

- 1 - YES
- 2 - NO ----- > **GO TO Q10**
- 9 - DK/REF ----- > **GO TO Q10** [not included below]

Child Spent Time in Group Childcare or Preschool by Survey Year						
Spent time	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	694	57.8	771	64.2	1465	61.0
No	506	42.2	430	35.8	936	39.0
Total	1200	100	1201	100	2401	100

Q9a. Has this child ever been sent home from a child care setting or preschool because of {his/her} behavior or have you ever lost a provider because of {his/her} behavior?

- 1 - YES
- 2 - NO
- 9 - DK/REF [not included below]

Child Sent Home from Group Childcare/Preschool Due to Behavior by Survey Year						
Sent Home	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	27	2.3	20	2.6	47	2.4
No	1170	97.7	749	97.4	1919	97.6
Total	1197	100	769	100	1966	100

Q10. **[IF AT LEAST 1 YEAR OLD:]** Now I'm going to ask you about the foods your child ate yesterday, including meals and snacks. Yesterday, how many servings of fruit, such as an apple or a banana, did {he/she} eat?

[IF NEEDED, SAY: "Servings" are self-defined. A serving is the child's regular portion of this food. Do not include juices.]

_____ SERVINGS
99 - DK/REF

Number of Fruit Servings Consumed Yesterday Children Ages 1-5 - 2008 Only					
	N	Minimum	Maximum	Mean	Std. Deviation
2008	1002	0	12	2.44	1.304

Q11. **[IF AT LEAST 1 YEAR OLD:]** Yesterday, how many servings of vegetables like corn, green beans, green salad, or other vegetables did {he/she} have? Do not include potatoes.

_____ SERVINGS
99 - DK/REF

Number of Vegetable Servings Consumed Yesterday - 2008 Only					
	N	Minimum	Maximum	Mean	Std. Deviation
2008	996	0	12	1.64	1.263

Q12. **[IF AT LEAST 1 YEAR OLD:]** Yesterday, how many times did {he/she} eat fast food? Include fast food meals eaten at school or at home, or at fast food restaurants, carryout or drive thru.

[IF NEEDED, SAY: "Such as food you get at McDonald's, Panda Express or Taco Bell."]

[IF STRONGLY NEEDED, SAY: "Foods from American-style fast food restaurants."]

_____ TIMES
99 - DK/REF

Number of Fast Food Servings Consumed Yesterday - 2008 Only					
	N	Minimum	Maximum	Mean	Std. Deviation %
2008	1038	0	5	.20	.508

Q13. Now I'd like to ask you a little about your child's daily schedule. For each of the following, please tell me if it happens never, rarely, sometimes, often, or nearly always.
[REPEAT ANSWER CHOICES IF NEEDED]

	<u>Never</u>	<u>Rarely</u>	<u>Some- Times</u>	<u>Often</u>	<u>Nearly Always</u>	<u>DK/R</u>
1) My child eats meals with family at the table each day.	0	1	2	3	4	9

Child Eats Meals at Table with Family Each Day - 2008 Only		
Frequency	N	%
Never	57	4.8
Rarely	46	3.8
Sometimes	115	9.6
Often	231	19.3
Nearly Always	747	62.5
Total	1196	100

	<u>Never</u>	<u>Rarely</u>	<u>Some- Times</u>	<u>Often</u>	<u>Nearly Always</u>	<u>DK/R</u>
2) My child does the same things each night before bed (for example, brush teeth, read story, kiss parent goodnight).	0	1	2	3	4	9

Child Follows Same Bedtime Routine Every Day - 2008 Only		
Frequency	N	%
Never	22	1.8
Rarely	12	1.0
Sometimes	70	5.8
Often	172	14.4
Nearly Always	921	76.9
Total	1197	100

	<u>Never</u>	<u>Rarely</u>	<u>Some- Times</u>	<u>Often</u>	<u>Nearly Always</u>	<u>DK/R</u>
3) My child eats dinner at about the same time each day.	0	1	2	3	4	9

Child Eats Dinner Same Time Each Day - 2008 Only		
Frequency	N	%
Never	15	1.2
Rarely	39	3.2
Sometimes	119	9.9
Often	270	22.5
Nearly Always	757	63.1
Total	1200	100

	<u>Never</u>	<u>Rarely</u>	<u>Some- Times</u>	<u>Often</u>	<u>Nearly Always</u>	<u>DK/R</u>
4) My child goes to bed at about the same time on week nights.	0	1	2	3	4	9

Child Bed Time the Same on Week Nights - 2008 Only		
Frequency	N	%
Never	16	1.3
Rarely	35	2.9
Sometimes	113	9.4
Often	198	16.5
Nearly Always	837	69.8
Total	1199	100

	<u>Never</u>	<u>Rarely</u>	<u>Some- Times</u>	<u>Often</u>	<u>Nearly Always</u>	<u>DK/R</u>
5) My child eats breakfast at about the same time and place (for example, at kitchen table or at school) each morning.	0	1	2	3	4	9

Child Eats Breakfast at Same Time and Place Each Morning - 2008 Only		
Frequency	N	%
Never	15	1.3
Rarely	17	1.4
Sometimes	73	6.1
Often	201	16.8
Nearly Always	890	74.4
Total	1196	100

Q14. **[IF AT LEAST 1 YEAR OLD:]** Now, as I'm sure you know, every child has moments when he or she gets frustrated or upset. These moments can be just as frustrating and upsetting for those raising the child. Everyone deals with a child's behavior differently. What have you found to be the most effective way to get this child to behave well?

[IF NEEDED: What do you do if you really need {him/her} to do something, or to stop doing something?]
[PROBE, CLARIFY AND CODE CAREFULLY]

99 - DK/REF

NOTE: Coded open-ended responses are displayed below [see Appendix C: Statistical Methodology in the Status of San Diego County's Children 0-5 Report for more information]

Parent/Caregiver Parenting Strategies by Survey Year							
Strategy	Directionality	2005		2008		TOTAL	
		N	%	N	%	N	%
Observation	Positive	9	1.0	12	1.3	21	1.1
	Negative	12	14.0	31	30.7	43	23.0
Redirection	Positive	71	7.8	111	11.9	182	9.9
	Negative	8	9.3	3	3.0	11	5.9
Modify the Environment	Positive	27	3.0	23	2.5	50	2.7
	Negative	3	3.5	0	0	3	1.6
Verbal Reaction	Positive	383	41.9	316	34.0	699	37.9
	Negative	15	17.4	25	24.8	40	21.4
Isolation	Positive	201	22.0	284	30.6	485	26.3
	Negative	1	1.2	4	4.0	5	2.7
Consistent Expectations	Positive	50	5.5	29	3.1	79	4.3
	Negative	1	1.2	0	0	1	0.5
Modeling	Positive	7	0.8	9	1.0	16	0.9
	Negative	0	0	2	2.0	2	1.1
Incentives	Positive	34	3.7	30	3.2	64	3.5
	Negative	23	26.7	26	25.7	49	26.2
Consequences	Positive	97	10.6	85	9.1	182	9.9
	Negative	8	9.3	6	5.9	14	7.5
Physical Reaction	Positive	35	3.8	30	3.2	65	3.5
	Negative	15	17.4	4	4.0	19	10.2
Total	Positive	914	91.4	929	90.2	1843	90.8
	Negative	86	8.6	101	9.8	187	9.2

Q15. Please tell me how much you agree or disagree with the following two statements. The first one is... Would you say you strongly agree, somewhat agree, somewhat disagree, or strongly disagree?*

SA Smt Ag Smt Dis SD DK/REF

1) I feel capable and on top of things when I am caring for my child. 1 2 3 4 9

Parent/Caregiver Feels Capable of Caring for Child - 2008 Only		
Feels Capable	N	%
Strongly Agree	964	80.4
Somewhat Agree	198	16.5
Somewhat Disagree	24	2.0
Strongly Disagree	13	1.1
Total	1199	100

SA Smt Ag Smt Dis SD DK/REF

2) Being a parent is harder than I thought it would be. 1 2 3 4 9

Parent/Caregiver Feels Being a Parent is Harder than Expected - 2008 Only		
Harder than Expected	N	%
Strongly Agree	420	35.1
Somewhat Agree	396	33.1
Somewhat Disagree	210	17.6
Strongly Disagree	170	14.2
Total	1196	100

SA Smt Ag Smt Dis SD DK/REF

3) I enjoy being a parent 1 2 3 4 9

Parent/Caregiver Enjoys Being a Parent - 2008 Only		
Enjoy Being Parent	N	%
Strongly Agree	1135	94.7
Somewhat Agree	53	4.4
Somewhat Disagree	4	.3
Strongly Disagree	6	.5
Total	1198	100

Q16. Of the following statements, please tell me the one that best describes how you feel about yourself as a parent. As a parent... **[REVERSE CODE ON VERSION B]**

- 1 – I can handle anything that happens,
- 2 – I can handle most things pretty well,
- 3 – Sometimes I have doubts, but find that I handle most things without any problems,
- 4 – I have some doubts about being able to handle things, or
- 5 – I don't think I handle things very well at all
- 9 – DK/REF [not included below]

Parent/Caregiver Feelings of Self as Caregiver - 2008 Only		
Feelings as Caregiver	N	%
I can handle anything that happens	242	20.1
I can handle most things pretty well	606	50.5
Sometimes I have doubts but find that I handle most things without any problems	324	27.0
I have some doubts about being able to handle things	23	1.9
I don't think I handle things very well at all	6	.5
Total	1201	100

Q17. Besides family or friends, do you know anywhere else to call to get help with the stresses of taking care of a child, if needed?

- 1 - YES
- 2 - NO
- 9 - DK/REF [not included below]

Parent/Caregiver Knowledge of Where to Call for Support by Survey Year						
Know Where to Call	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	663	55.7	616	51.9	1279	53.8
No	528	44.3	570	48.1	1098	46.2
Total	1191	100	1186	100	2377	100

Q18. I am going to ask you about a few community organizations. **[RANDOMIZE ORDER]**

1) Before this interview, had you heard of "First 5 San Diego"?

- 1 - YES
- 2 - NO
- 7 - Not Sure [not included below]
- 9 - REF [not included below]

Parent/Caregivers Aware of First 5 San Diego by Survey Year						
	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	535	45.0	672	57.2	1207	51.0
No	655	55.0	503	42.8	1158	49.0
Total	1190	100	1175	100	2365	100

2) Have you ever heard of ["FICTIONAL ORGANIZATION"]?

- 1 - YES
- 2 - NO
- 7 - Not Sure [not included below]
- 9 - REF [not included below]

Parent/Caregivers Heard of a Fictional Organization by Survey Year						
	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	132	11.2	123	10.6	255	10.9
No	1048	88.8	1040	89.4	2088	89.1
Total	1180	100	1163	100	2343	100

3) Have you ever heard of "Rady Children's Hospital"?

- 1 - YES
- 2 - NO
- 7 - Not Sure [not included below]
- 9 - REF [not included below]

Parent/Caregivers Heard of Rady Children's Hospital - 2008 Only		
	N	%
Yes	864	73.6
No	310	26.4
Total	1174	100

Q19. Have you ever received a "Kit for New Parents," a brightly colored box that contains videos and other information about child development? These kits are provided by doctors' offices, hospitals, clinics, and other programs in the county.

- 1 - YES
- 2 - NO
- 9 - DK/REF [not included below]

Parents/Caregivers Received a Kit for New Parents by Survey Year						
	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	495	41.9	625	53.8	1120	47.8
No	685	58.1	536	46.2	1221	52.2
Total	1180	100	1161	100	2341	100

Q20. In closing, the following questions are for comparison purposes only. What is the highest grade or year of school that you have completed and received credit for... This can be in the United States or another country.

- 1 less than a high school degree,
- 2 - a high school degree or G.E.D.;
- 3 - at least one year of college, trade or vocational school;
- 4 - graduated college with a bachelor's degree; or
- 5 - at least one year of graduate work beyond a bachelor's?
- 7 - DK [not included below]
- 9 - REF [not included below]

Parent/Caregiver Education by Survey Year						
Education	2005		2008		TOTAL	
	N	%	N	%	N	%
Less than a high school degree	233	19.4	195	16.3	428	17.8
A high school degree or G.E.D.	156	13.0	159	13.3	315	13.1
At least one year of college, trade or vocational school	402	33.5	337	28.1	739	30.8
Graduated college with a <u>bachelors</u> degree	224	18.7	281	23.4	505	21.0
At least on year of graduate work <u>beyond</u> a bachelor's	186	15.5	227	18.9	413	17.2
Total	1201	100	1199	100	2400	100

Q21. Which of the following ethnic groups do you **most** closely identify with...

- 1 - American Indian or Alaskan Native
- 2 - Asian, (Cambodian, Chinese, Hmong, Indian, Japanese, Korean, Filipino, Thai, Vietnamese, other Asian)
- 3 - Black, African, or African American
- 4 - Hispanic or Latino, (Central or South American, Mexican, Puerto Rican, other Hispanic/Latino)
- 5 - Pacific Islander, (Guamanian, Native Hawaiian, Samoan, other Pacific Islander)
- 6 - White, Caucasian, or Middle Eastern
- 7 - Multiracial
- 8 - another ethnic group? [SPECIFY:] _____
[INCLUDE COMBINATIONS ABOVE IF EQUAL]
- 97 – DK [not included below]
- 99 – REF DK [not included below]

Parent/Caregiver Race/Ethnicity by Survey Year						
Race/Ethnicity	2005		2008		TOTAL	
	N	%	N	%	N	%
American Indian or Alaskan Native	14	1.2	13	1.1	27	1.1
Asian/Pacific Islander	77	6.5	94	7.9	171	7.2
Black, African, or African American	62	5.2	60	5.1	122	5.1
Hispanic or Latino	502	42.2	490	41.4	992	41.8
White, Caucasian, or Middle Eastern	531	44.7	483	40.8	1014	42.7
Multiracial	0	0.0	45	3.8	45	1.9
Other	3	0.3	0	0.0	3	0.1
Total	1189	100	1185	100	2374	100

Q22. Which one language do you and your family speak the most at home?
[IF COMBINATION, PROBE FOR ONE SPOKEN MOST AT HOME]

- 1 - ENGLISH
- 2 - SPANISH
- 3 - OTHER, SPECIFY: _____
- 97 – DK DK [not included below]
- 99 – REF DK [not included below]

Primary Language Spoken in the Home by Survey Year						
Language	2005		2008		TOTAL	
	N	%	N	%	N	%
English	759	63.2	779	65.0	1538	64.1
Spanish	373	31.1	331	27.6	704	29.3
Other	69	5.7	88	7.3	157	6.5
Total	1201	100	1198	100	2399	100

Q23. How many adults age 18 or older, including yourself, live in your household?

_____ ADULTS
 97 - DK
 99 – REF

Adults 18 or Older in Household by Survey Year					
Survey Year	N	Minimum	Maximum	Mean	Std. Deviation
2005	1200	1	10	2.30	.906
2008	1201	1	9	2.34	.921

Q24. How many children under age 6 live in your household?

_____ CHILDREN UNDER 6
 97 - DK
 99 – REF

Children Under 6 in Household by Survey Year					
Survey Year	N	Minimum	Maximum	Mean	Std. Deviation
2005	1201	1	6	1.40	.636
2008	1200	1	6	1.45	.667

Q25. How many children between the ages of 6 and 17 live in your household?

_____ CHILDREN 6 TO 17

97 - DK

99 - REF

Children Between 6 and 17 in Household - 2005 Only					
Survey Year	N	Minimum	Maximum	Mean	Std. Deviation
2005	1201	0	6	.80	1.019
2008	1199	0	6	.84	1.037

Q26. Please tell me when I mention the category that contains your age...

1 - 18 to 24,

2 - 25 to 34,

3 - 35 to 44,

4 - 45 to 54,

5 - 55 to 64, or

6 - 65 or over?

7 - DK [not included below]

9 - REF [not included below]

Parent/Caregiver Age by Survey Year						
Age	2005		2008		TOTAL	
	N	%	N	%	N	%
18 to 24	159	13.2	115	9.6	274	11.4
25 to 34	558	46.5	458	38.2	1016	42.4
35 to 44	419	34.9	515	43.0	934	38.9
45 to 54	52	4.3	88	7.3	140	5.8
55 to 64	11	0.9	19	1.6	30	1.3
65 or over	1	0.1	4	0.3	5	0.2
Total	1200	100	1199	100	2399	100

Q27. Now, we don't want to know your exact income, but just roughly, could you tell me if your annual household income before taxes is...

- 1 - under \$25,000,
- 2 - \$25,000 up to but not including \$50,000,
- 3 - \$50,000 up to (but not including) \$75,000,
- 4 - \$75,000 up to (but not including) \$100,000, or
- 5 - \$100,000 or more?
- 7 – DK [not included below]
- 9 – REF [not included below]

Annual Household Income by Survey Year						
Income	2005		2008		TOTAL	
	N	%	N	%	N	%
Under \$25,000	294	26.2	279	24.6	573	25.4
\$25,000 up to (but not including) \$50,000	309	27.5	247	21.8	556	24.6
\$50,000 up to (but not including) \$75,000	197	17.5	171	15.1	368	16.3
\$75,000 up to (but not including) \$100,000	138	12.3	146	12.9	284	12.6
\$100,000 or more	185	16.5	290	25.6	475	21.1
Total	1123	100	1133	100	2256	100

Q28. What is your relationship to the child we have been talking about today?
[CLARIFY PER CATEGORIES BELOW BEFORE CODING; IF "MOTHER" OR "FATHER," PROBE:]
 And would that be the birth {mother/father}, step-{mother/father}, adoptive {mother/father}, or foster {mother/father}?

- 1 - birth mother
- 2 - birth father
- 3 - stepmother
- 4 - stepfather
- 5 - adoptive mother
- 6 - adoptive father
- 7 - foster mother
- 8 - foster father
- 9 - female partner of mother
- 10 - male partner of mother
- 11 - female partner of father
- 12 - male partner of father
- 13 - grandmother
- 14 - grandfather
- 15 - other female relative
- 16 - other male relative
- 17 - unrelated legal guardian
- 18 - other, specify: _____
- 97 – DK [not included below]
- 99 – REF [not included below]

Relationship to Child by Survey Year						
Relationship	2005		2008		TOTAL	
	N	%	N	%	N	%
Birth mother	905	75.4	856	71.3	1761	73.3
Birth father	239	19.9	258	21.5	497	20.7
Stepmother	2	0.2	1	0.1	3	0.1
Stepfather	4	0.3	3	0.2	7	0.3
Adoptive mother	16	1.3	16	1.3	32	1.3
Adoptive father	1	0.1	0	0.0	1	0.0
Foster mother	0	0.0	7	0.6	7	0.3
Foster father	1	0.1	0	0.0	1	0.0
Male partner of mother	0	0.0	2	0.2	2	0.1
Grandmother	16	1.3	36	3.0	52	2.2
Grandfather	2	0.2	5	0.4	7	0.3
Other female relative	8	0.7	4	0.3	12	0.5
Other male relative	5	0.4	2	0.2	7	0.3
Unrelated legal guardian	2	0.2	0	0.0	2	0.1
Other	0	0.0	11	0.9	11	0.5
Total	1201	100	1201	100	2402	100

Q29. Would you like a resource that provides information regarding: parenting information, immunization services, healthcare insurance, dental insurance, childcare services, or other community services in your area? **[IF NO/DK/REF, CODE AND GO TO NEXT QUESTION; IF YES, READ INFORMATION AS INDICATED]**

1 - YES

2 - NO

9 - DK/REF [not included below]

[IF YES, READ BELOW BEFORE CODING:]

Call 211 San Diego: (bilingual Spanish)

Greater San Diego: 800-5-First5 or 2-1-1

TTY: 858-300-1311

Online: www.211sandiego.org

Parent/Caregivers Requested Information for Resources by Survey Year						
Requested	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	571	47.7	610	51.2	1181	49.4
No	626	52.3	582	48.8	1208	50.6
Total	1197	100	1192	100	2389	100

Q30. Would you like other information about First 5 or the survey itself?

1 - YES

2 - NO

9 - DK/REF [not included below]

[IF YES, READ BELOW BEFORE CODING:]

For questions about "First 5 Commission of San Diego County": 866-726-8831

www.first5sandiego.org

For questions about the survey itself: Jonelle Myers (English) or Marianna Corona (Spanish)
at Harder+Company Community Research, 619-398-1980

Questions About Survey by Survey Year						
Questions About Survey	2005		2008		TOTAL	
	N	%	N	%	N	%
Yes	418	34.9	413	34.7	831	34.8
No	778	65.1	777	65.3	1555	65.2
Total	1196	100	1190	100	2386	100

Q31. I'd like to thank you for speaking with me today. Your responses will help shape future services for young children and their families in San Diego County. Would you like to add anything else?

99 - NO/DK/REF

NOTE: Responses to this question were not included in the analysis for the Status of San Diego County's Children 0-5 Report.

-----ASQ:SE INTRODUCTION SCRIPT AND OPTION-IN BELOW-----

We've just completed the core portion of the survey and at this point I'd like to offer you a choice. We can finish up with a few final questions, or if you would be willing, I have \$20 Target gift cards available for people who are willing to answer another 10-15 minutes of questions about your child's social and emotional activities. Would you be interested in continuing and receiving the gift card?

- 1- YES
- 2 – NO → SKIP TO INFO1

These questions ask about your child's social-emotional behaviors. Some of the questions are not very specific, but you should answer based on your feelings or opinions about your child's behavior.

Just like the previous section, your answers to these questions are completely confidential. Each caregiver's answers will be pooled into one large data file, and no individual answers will be divulged.

For all of the remaining questions, your response options will be:

- Most of the time: meaning your child is doing the behavior most of the time, too much, or too often
- Sometimes: meaning your child is doing the behavior occasionally but not consistently
- Rarely or Never: meaning your child rarely performs the behavior or has never performed the behavior

Children 3-66 Months ASQ:SE Screening Results - 2008 Only		
	N	%
No Risk	649	76.9
At Risk	195	23.1
Total	844	100