

Technical Report  
**5<sup>TH</sup> GRADE**  
Spring 2008  
**SANTA ANA UNIFIED**



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## **Sample Characteristics**

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*Note: Tables 3.1 through 5.3 include results by gender.*

**Table 1.1**

*Student Sample Characteristics*

	Grade 5
<b>Student Sample Size</b>	
Target Sample	1,257
Final Sample (Number of Respondents)	836
<b>Average Response Rate</b>	<b>67%</b>

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**Table 2.1**

***Age of Sample***

	Grade 5 Total %
7 years old, or younger than 7	0
8 years old	1
9 years old	0
10 years old	48
11 years old	45
12 years old	6
13 years old or older than 13	0

*Question ES 2, 4: How old are you? What grade are you in?*

**Table 2.2**

***Gender of Sample***

	Grade 5 Total %
Female	52
Male	48

*Question ES 3: Are you female or male?*

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**Table 2.3**

***Number of Times Moved, Past Year***

	Grade 5 Total %
0 times	49
1 time	26
2 times or more times	26

*Question ES 5: During the past year, how many times have you moved (changed where you live)?*

**Table 2.4**

***Perceived Ability With School Work***

	Grade 5 Total %
One of the best students	16
Better than most students	19
About the same as others	55
Don't do as well as most others	10

*Question ES 16: How well do you do in your school work?*

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**Alcohol and Other Drug (AOD) Use**

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**Table 3.1**

***Ever Used Alcohol or Other Drugs, Lifetime***

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	Grade 5		
	Female %	Male %	Total %
Alcohol, one or two sips	20	23	22
Alcohol, a full glass	2	5	3
Inhalants (to get high)	6	7	7
Marijuana *	1	4	2
<i>None of the above</i>	76	69	72
<i>Any of the above</i>	24	31	28

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*Questions ES 32, 33, 34: Have you ever drunk beer, wine, or other alcohol? Have you ever sniffed something through your nose to get "high?" Have you ever smoked any marijuana (pot, grass, weed)?*

**Table 3.2**

***Any Alcohol Use, Past Month***

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	Grade 5		
	Female %	Male %	Total %
No	90	84	87
Yes, I drank one or two sips	10	13	11
Yes, I drank a full glass	1	3	2

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*Question ES 39: In the past month, did you drink any beer, wine or other alcohol?*

**\* = CDE-Recommended SDFSC/TUPE Performance Indicator**

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**Table 3.3**

***Any AOD Use Before/During School, Lifetime***

	Grade 5		
	Female %	Male %	Total %
No	98	97	98
Yes	2	3	2

*Question ES 35: Have you ever used alcohol or an illegal drug like marijuana before school or at school?*

**Table 3.4**

***Perception of Health Risk of Alcohol and Marijuana Use***

	Grade 5		
	Female %	Male %	Total %
<b>Alcohol</b>			
No, not bad	3	5	4
Yes, a little bad	13	21	17
Yes, very bad	84	74	79
<b>Marijuana</b>			
No, not bad	3	4	3
Yes, a little bad	4	6	5
Yes, very bad	79	77	78
I don't know what marijuana is	15	13	14

*Question ES 37-38: Do you think drinking alcohol (beer, wine, liquor) is bad for a person's health?*

*Do you think using marijuana (pot, grass, weed) is bad for a person's health?*

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**Tobacco Use**

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**Table 4.1**

*Lifetime and Current Use of Cigarettes and Smokeless Tobacco*

	Grade 5		
	Female %	Male %	Total %
<b>Ever smoked a cigarette *</b>	3	9	6
Part of a cigarette, like one or two puffs	2	7	5
A whole cigarette	1	2	1
Smoked a cigarette in the past month	2	4	3
Ever chewed tobacco or snuff	2	4	3

*Questions ES 30, 40, 31. Have you... In the past month, did you...*

**Table 4.2**

*Perception of Health Risk of Cigarette Smoking*

	Grade 5		
	Female %	Male %	Total %
No, not bad	1	5	3
Yes, a little bad	6	9	7
Yes, very bad	93	86	90

*Question ES 36: Do you think smoking cigarettes is bad for a person's health?*

**\* = CDE-Recommended SDFSC/TUPE Performance Indicator**

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**Violence and Safety**

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**Table 5.1**

***Perceived Feeling Safe At or Outside of School***

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	Grade 5		
	Female %	Male %	Total %
<b>Do you feel safe at school?</b>			
No, never	5	11	8
Yes, some of the time	20	17	18
Yes, most of the time	25	25	25
Yes, all of the time *	50	47	49
<b>Do you feel safe outside of school?</b>			
No, never	25	20	23
Yes, some of the time	28	25	27
Yes, most of the time	22	26	24
Yes, all of the time	25	29	27

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*Question ES 28, 29: Do you feel safe at school? Do you feel safe outside of school?*

***\* = To be used for the CDE-Recommended  
CDESC/TUDE Performance Indicator***

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**Table 5.2**

***Frequency of Being Harassed on School Property***

	Grade 5		
	Female %	Male %	Total %
<b>Been hit or pushed</b>			
No, never	48	41	45
Yes, some of the time	36	39	37
Yes, most of the time	10	13	12
Yes, all of the time	7	7	7
<b>Mean rumors spread about you</b>			
No, never	38	46	42
Yes, some of the time	43	37	39
Yes, most of the time	12	10	11
Yes, all of the time	7	8	7

*Question ES 23, 24: Do other kids hit or push you at school when they are not just playing around?  
Do other kids at school spread mean rumors or lies about you?*

**Table 5.3**

***Frequency of Harassing on School Property, Past Year***

	Grade 5		
	Female %	Male %	Total %
<b>Have hit or pushed other kids</b>			
0 times	58	38	48
1 time	19	19	19
2 times	12	14	13
3 or more times	10	29	19
<b>Have spread mean rumors about other kids</b>			
0 times	58	54	56
1 time	24	21	23
2 times	7	11	9
3 or more times	10	14	12

*Question ES 21, 22: During the past year, how many times have you...hit or pushed other kids at school when you were not playing around? ...spread mean rumors or lies about other kids at school?*

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**Table 5.4**

***Weapons (Gun or Knife) on School Property, Past Year***

	Grade 5 Total %
<b>Brought weapon to school</b>	
No	94
Yes	6
<b>Saw another kid with a weapon at school</b>	
No	74
Yes	26

*Question ES 25, 26: During the past year... did you ever bring a gun or knife to school? ...have you ever seen another kid with a gun or knife at school?*

**Table 5.5**

***Frequency of Being Home Without Adult Supervision***

	Grade 5 Total %
No, never	73
Yes, some of the time	20
Yes, most of the time	4
Yes, all of the time	3

*Question ES 27: Are you home alone after school?*

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**Table 5.6**

***Frequency of Seat Belt and Helmet Use***

	Grade 5 Total %
<b>When you ride in a car do you wear a seat belt?</b>	
No, never	2
Yes, some of the time	14
Yes, most of the time	16
Yes, all of the time	67
<b>When you ride a bicycle do you wear a helmet?</b>	
I do not ride a bicycle	23
No, never	30
Yes, some of the time	15
Yes, most of the time	10
Yes, all of the time	21

*Question ES 7, 8: When you ride in a car do you wear a seat belt? When you ride a bicycle do you wear a helmet?*

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### **Physical Health**

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**Table 6.1**

***Breakfast Consumption***

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	Grade 5 Total %
No	19
Yes	81

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*Question ES 6: Did you eat breakfast this morning?*

**Table 6.2**

***Exercise During Week***

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	Grade 5 Total %
0 days	4
1 day	5
2 days	7
3 days	11
4 days	12
5 days	16
6 or 7 days	44

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*Question ES 50: How many days each week do you exercise, dance, or play sports?*

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**Table 6.3**

***Frequency of Daily Television Watching and Video Game Playing***

	Grade 5 Total %
None, I didn't watch TV yesterday	17
Less than 1 hour	25
About 1 hour	21
About 2 hours	18
3 or more hours	19

*Question ES 53: Yesterday, how much time did you spend watching TV or playing video games?*

**Table 6.4**

***Body Image***

	Grade 5 Total %
<b>Do you think you are...</b>	
Too skinny	11
About right	73
Too fat	17
<b>Are you doing anything to try to lose weight?</b>	
No	40
Yes	60
<b>Ever been teased about your body at school?</b>	
No	61
Yes	39

*Question ES 47-49: Do you think you are too skinny, about right, or too fat? Are you doing anything to try to lose weight? Have other kids at school ever teased you about what your body looks like?*

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**Table 6.5**

***Students with Asthma***

	Grade 5 Total %
No	87
Yes	13

*Question ES 52: Has a parent or some other adult ever told you that you have asthma?*

**Table 6.6**

***Asthma Symptoms While Not Exercising***

	Grade 5 Total %
No	79
Yes	21

*Question ES 51: When not exercising, do you ever have trouble breathing (for example, shortness-of-breath, wheezing, or a sense of tightness in your chest)?*

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**Table 7.1**

**External and Internal Asset Scores (High, Moderate, and Low)**

Percent of students scoring High, Moderate, and Low in Assets (%)	Grade 5		
	H	M	L
<b>Total External Assets</b>	64	35	1
Caring Relationships	73	25	2
High Expectations	79	21	0
Meaningful Participation	20	68	12
<b>School Environment</b>	54	40	6
Caring Relationships: Adults in School *	60	35	6
High Expectations: Adults in School *	61	35	4
Meaningful Participation *	19	63	17
<b>Home Environment</b>	79	19	1
Caring Relationships: Adults in Home	77	20	3
High Expectations: Adults in Home	89	10	1
Meaningful Participation	22	70	9
<b>Personal School Connectedness*</b>	59	37	4
<b>Peer Environment</b>			
High Expectations: Pro-social peers	45	50	5
<b>Total Internal Assets</b>	60	38	3
Empathy	40	51	9
Problem Solving	38	53	9
Goals and Aspirations	79	20	1

**\* = CDE-Recommended SDFSC/TUPE Performance Indicator**

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**Table 8.1**

***SDFSCA/TUPE Performance Indicators Recommended by CDE***

Performance Indicator	5th Grade %
<b>Tobacco Use</b>	
The Percentage of students that have ever used cigarettes*	6%
<b>Drug Use</b>	
The percentage of students that have ever used marijuana**	2%
<b>Safe Schools and Violence</b>	
The percentage of students that feel very safe at school***	49%
<b>Protective Factors</b>	
The percentage of students that report high levels of caring relationships with a teacher or other adult at their school	60%
The percentage of students that report high levels of high expectations from a teacher or other adult at their school	61%
The percentage of students that report high levels of opportunities for meaningful participation at their school	19%
The percentage of students that report high levels of personal school connectedness	59%

*\*Includes students who smoked part of a cigarette and those who smoked a whole cigarette.*

*\*\*Excludes students who answered "I don't know what marijuana is"*

*\*\*\*Elementary students are asked how often they feel safe at school rather than how safe they felt, as in the secondary survey. This table reports those students who responded, "Yes, all of the time."*