

Technical Report
5TH GRADE
2007-2008
ORANGE COUNTY



Orange County

Sample Characteristics

Note: Tables 3.1 through 5.3 include results by gender.

Table 1.1

Student Sample Characteristics

	Grade 5
Final Sample (Number of Respondents)	17807

Orange County

Table 2.1

Age of Sample

	Grade 5 Total %
7 years old, or younger than 7	0
8 years old	0
9 years old	2
10 years old	62
11 years old	34
12 years old	2
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?

Orange County

Table 2.3

Number of Times Moved, Past Year

	Grade 5 Total %
0 times	58
1 time	22
2 times or more times	21

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	19
Better than most students	27
About the same as others	44
Don't do as well as most others	10

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

Orange County

Alcohol and Other Drug (AOD) Use

Table 3.1

Ever Used Alcohol or Other Drugs, Lifetime

	Grade 5		
	Female %	Male %	Total %
Alcohol, one or two sips	21	27	24
Alcohol, a full glass	2	3	3
Inhalants (to get high)	4	5	4
Marijuana *	1	1	1
<i>None of the above</i>	76	69	72
<i>Any of the above</i>	24	31	28

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

	Grade 5		
	Female %	Male %	Total %
No	92	88	90
Yes, I drank one or two sips	7	9	8
Yes, I drank a full glass	1	2	2

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

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

Orange County

Table 3.3

Any AOD Use Before/During School, Lifetime

	Grade 5		
	Female %	Male %	Total %
No	99	99	99
Yes	1	1	1

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 %
Alcohol			
No, not bad	3	4	3
Yes, a little bad	26	33	29
Yes, very bad	72	63	68
Marijuana			
No, not bad	3	4	3
Yes, a little bad	2	4	3
Yes, very bad	73	74	74
I don't know what marijuana is	22	18	20

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?

Orange County

Tobacco Use

Table 4.1

Lifetime and Current Use of Cigarettes and Smokeless Tobacco

	Grade 5		
	Female %	Male %	Total %
Ever smoked a cigarette *	3	5	4
Part of a cigarette, like one or two puffs	2	4	3
A whole cigarette	0	1	1
Smoked a cigarette in the past month	1	2	2
Ever chewed tobacco or snuff	1	2	2

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	2	2
Yes, a little bad	3	6	5
Yes, very bad	95	92	94

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

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

Orange County

Violence and Safety

Table 5.1

Perceived Feeling Safe At or Outside of School

	Grade 5		
	Female %	Male %	Total %
Do you feel safe at school?			
No, never	4	6	5
Yes, some of the time	13	14	14
Yes, most of the time	27	28	28
Yes, all of the time *	55	52	54
Do you feel safe outside of school?			
No, never	11	10	11
Yes, some of the time	23	20	21
Yes, most of the time	37	37	37
Yes, all of the time	29	32	31

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**

Orange County

Table 5.2

Frequency of Being Harassed on School Property

	Grade 5		
	Female %	Male %	Total %
Been hit or pushed			
No, never	58	46	52
Yes, some of the time	32	39	36
Yes, most of the time	6	9	8
Yes, all of the time	4	6	5
Mean rumors spread about you			
No, never	46	51	49
Yes, some of the time	40	35	38
Yes, most of the time	8	8	8
Yes, all of the time	6	6	6

*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 %
Have hit or pushed other kids			
0 times	72	51	61
1 time	15	20	17
2 times	6	12	9
3 or more times	7	18	12
Have spread mean rumors about other kids			
0 times	69	69	69
1 time	19	17	18
2 times	6	6	6
3 or more times	6	8	7

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?

Orange County

Table 5.4

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

	Grade 5 Total %
Brought weapon to school	
No	97
Yes	3
Saw another kid with a weapon at school	
No	79
Yes	21

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	62
Yes, some of the time	28
Yes, most of the time	6
Yes, all of the time	4

Question ES 27: Are you home alone after school?

Orange County

Table 5.6

Frequency of Seat Belt and Helmet Use

	Grade 5 Total %
When you ride in a car do you wear a seat belt?	
No, never	1
Yes, some of the time	8
Yes, most of the time	18
Yes, all of the time	72
When you ride a bicycle do you wear a helmet?	
I do not ride a bicycle	14
No, never	19
Yes, some of the time	16
Yes, most of the time	16
Yes, all of the time	35

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?

Orange County

Physical Health

Table 6.1

Breakfast Consumption

	Grade 5 Total %
No	17
Yes	83

Question ES 6: Did you eat breakfast this morning?

Table 6.2

Exercise During Week

	Grade 5 Total %
0 days	4
1 day	4
2 days	7
3 days	13
4 days	14
5 days	16
6 or 7 days	42

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

Orange County

Table 6.3

Frequency of Daily Television Watching and Video Game Playing

	Grade 5 Total %
None, I didn't watch TV yesterday	19
Less than 1 hour	29
About 1 hour	22
About 2 hours	16
3 or more hours	14

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

Table 6.4

Body Image

	Grade 5 Total %
Do you think you are...	
Too skinny	11
About right	74
Too fat	16
Are you doing anything to try to lose weight?	
No	50
Yes	50
Ever been teased about your body at school?	
No	65
Yes	35

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?

Orange County

Table 6.5

Students with Asthma

	Grade 5 Total %
No	83
Yes	17

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	80
Yes	20

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)?

Orange County

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
Total External Assets	69	30	1
Caring Relationships	76	23	1
High Expectations	83	16	0
Meaningful Participation	17	73	10
School Environment	53	43	3
Caring Relationships: Adults in School *	61	36	3
High Expectations: Adults in School *	62	36	2
Meaningful Participation *	17	68	15
Home Environment	80	19	1
Caring Relationships: Adults in Home	78	21	1
High Expectations: Adults in Home	92	8	1
Meaningful Participation	17	75	8
Personal School Connectedness*	61	35	4
Peer Environment			
High Expectations: Pro-social peers	48	49	3
Total Internal Assets	63	35	2
Empathy	42	52	6
Problem Solving	36	57	8
Goals and Aspirations	83	17	0

* = CDE-Recommended SDFSC/TUPE Performance Indicator

Orange County

Table 8.1

SDFSCA/TUPE Performance Indicators Recommended by CDE

Performance Indicator	5th Grade %
Tobacco Use	
The Percentage of students that have ever used cigarettes*	4%
Drug Use	
The percentage of students that have ever used marijuana**	1%
Safe Schools and Violence	
The percentage of students that feel very safe at school***	54%
Protective Factors	
The percentage of students that report high levels of caring relationships with a teacher or other adult at their school	61%
The percentage of students that report high levels of high expectations from a teacher or other adult at their school	62%
The percentage of students that report high levels of opportunities for meaningful participation at their school	17%
The percentage of students that report high levels of personal school connectedness	61%

*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."