

APPENDIX B:

TIME SERIES DATA OF THE YOUTH RISK  
BEHAVIOR SURVEY (YRBS)

tables of data from the 1991, 1993,  
1995 and 1997 Oregon YRBS surveys  
and the 1995 U.S. YRBS survey  
(when available)

**APPENDIX B: SYNOPSIS OF YRBS RESULTS OREGON, 1991, 1993 AND 1995 [NOTE: YRBS results from 1993 and 1991 are not necessarily comparable with later years' results because of different sampling methods and different editing.]**

<b>QUESTIONS</b>	<b>1991 unweighted%</b>	<b>1993 unweighted%</b>	<b>1995 weighted%</b>	<b>1997 weighted%</b>	<b>1995 U.S. Data weighted%</b>
<b>DEMOGRAPHICS</b>					
Number of schools participating	22	25	50	102	110
Number of students participating	2,005	2,620	13,992	32,378	10,904
	<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>
Age: 15 or under	33	40	41	40	n.a.
16 or 17	52	48	48	50	n.a.
18 or older	15	12	12	10	n.a.
Gender:					
Female	48	51	50	50	48
Male	52	50	50	50	52
Grade:					
9th grade	25	29	30	30	23
10th grade	26	30	28	28	25
11th grade	25	19	22	23	25
12th grade	24	22	21	19	26
Describe self as:					
White—not Hispanic	86	83	82	84	67
Black—not Hispanic	3	3	3	2	14
Hispanic	3	4	4	5	11
Asian or Pacific Islander	3	5	5	3	-
Native American or Alaskan Native	2	2	2	2	-
Other	3	3	4	4	8
<b>SEATBELT USE</b>					
Wore a seatbelt "always"	54	54	53	53	n.a.
Wore a seatbelt "rarely or never"	n.a.	8	6	7	22
<b>MOTORCYCLE HELMET USE</b>					
Rode a motorcycle in the past 12 months	35	35	27	26	n.a.
Wore a helmet "always" when riding a motorcycle	53	42	49	50	n.a.
Wore a helmet "rarely or never" when riding a motorcycle	n.a.	37	29	29	44

[NOTE: YRBS results from 1993 and 1991 are not necessarily comparable with other years' results because of different sampling methods and different editing.]

QUESTIONS	1991 unweighted%	1993 unweighted%	1995 weighted%	1997 weighted%	1995 U.S. Data weighted%
<b>BICYCLE HELMET USE</b>					
Rode a bicycle in the past 12 months	76	81	78	79	n.a.
Wore a helmet "always" when riding a bicycle	2	4	10	17	n.a.
Wore a helmet "rarely or never when riding a bicycle	n.a.	90	72	62	93
<b>DRINKING AND DRIVING</b>					
<i>Rode</i> in a vehicle driven by someone who had been drinking, past 30 days	28	31	30	28	39
<i>Drove</i> a vehicle after drinking, past 30 days	13	11	12	11	15
<b>SAFETY AT SCHOOL</b>					
Did not go to school because felt it would be unsafe, past 30 days	n.a.	5	4	3	5
Threatened or injured with a weapon such as a gun, knife, or club, on school property, past 12 months	n.a.	10	8	7	8
Had property, such as car, clothing, or books, stolen or deliberately damaged on school property, past 12 months	n.a.	36	36	33	35
<b>HARASSMENT</b>					
During the past 30 days, been harassed at school by another student	n.a.	n.a.	n.a.	<b>31</b>	n.a.
If harassed, reason that was most upsetting or offensive					
Race or national origin	n.a.	n.a.	n.a.	6	n.a.
Unwanted sexual attention or comments	n.a.	n.a.	n.a.	24	n.a.
Perceived sexual orientation (gay/lesbian/bisexual)	n.a.	n.a.	n.a.	6	n.a.
Physical disability	n.a.	n.a.	n.a.	3	n.a.
Other not listed	n.a.	n.a.	n.a.	42	n.a.
Don't know why I was harassed	n.a.	n.a.	n.a.	19	n.a.

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QUESTIONS	1991 unweighted%	1993 unweighted%	1995 weighted%	1997 weighted%	1995 U.S. Data weighted%
<b>PHYSICAL FIGHTING</b>					
Been in a physical fight, past 12 months	35	39	32	29	39
Males	42	48	41	37	46
Females	28	31	24	21	31
Injured in a physical fight and had to be treated by a doctor or nurse, past 12 months:	4	5	3	3	4
In a physical fight on school property, past 12 months:	n.a.	18	15	13	16
Males	n.a.	27	22	19	19
Females	n.a.	11	9	7	8
Of those who ever fought, last fight was with someone they knew (a boyfriend, girlfriend, or date; a parent, brother, sister, or other family member; or a friend):					
Males	59	56	56	59	n.a.
Females	80	75	76	75	n.a.
<b>WEAPON CARRYING</b>					
Carried a gun as a weapon, past 30 days	n.a.	n.a.	6	6	8
Male	n.a.	n.a.	10	10	12
Female	n.a.	n.a.	2	2	3
Carried a gun as a weapon on school property, past 30 days	n.a.	n.a.	2	2	n.a.
Male	n.a.	n.a.	3	3	n.a.
Female	n.a.	n.a.	1	1	n.a.
Carried a weapon other than a gun, past 30 days	n.a.	n.a.	18	17	n.a.
Male	n.a.	n.a.	28	27	n.a.
Female	n.a.	n.a.	8	8	n.a.
Carried a weapon other than a gun on school property, past 30 days	n.a.	n.a.	10	11	n.a.
Male	n.a.	n.a.	16	17	n.a.
Female	n.a.	n.a.	4	5	n.a.

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QUESTIONS	1991 unweighted%	1993 unweighted%	1995 weighted%	1997 weighted%	1995 U.S. Data weighted%
<b>SUICIDE</b>					
Seriously considered suicide, past 12 months:	28	26	24	22	24
Males	19	21	18	16	18
9th grade	16	20	20	17	18
10th grade	23	19	17	16	17
11th grade	20	23	18	17	22
12th grade	17	20	19	16	16
Females	36	32	29	28	30
9th grade	38	31	33	30	34
10th grade	45	38	32	30	33
11th grade	28	31	28	27	31
12th grade	33	26	21	21	24
Attempted suicide one or more times, past 12 months:	n.a.	11	9	9	9
Males	n.a.	8	5	5	6
9th grade	n.a.	10	7	7	7
10th grade	n.a.	5	5	5	5
11th grade	n.a.	7	5	5	6
12th grade	n.a.	7	5	4	5
Females	n.a.	13	12	12	12
9th grade	n.a.	14	15	15	15
10th grade	n.a.	14	14	13	15
11th grade	n.a.	13	11	10	11
12th grade	n.a.	10	5	6	7

**[NOTE: YRBS results from 1993 and 1991 are not necessarily comparable with other years' results because of different sampling methods and different editing.]**

<b>QUESTIONS</b>	<b>1991 unweighted%</b>	<b>1993 unweighted%</b>	<b>1995 weighted%</b>	<b>1997 weighted%</b>	<b>1995 U.S. Data weighted%</b>
Attempted suicide which resulted in an injury, poisoning, or overdose that was treated by a doctor or nurse, past 12 months:	4	3	2	2	3
Males	3	3	1	2	2
9th grade	2	4	2	2	2
10th grade	3	2	1	2	2
11th grade	4	3	1	1	2
12th grade	3	2	1	1	2
Females	5	4	3	3	3
9th grade	8	3	4	3	6
10th grade	5	5	3	4	4
11th grade	2	2	2	3	3
12th grade	3	3	2	1	1
<b>PHYSICAL ABUSE</b>					
Have been physically abused ("hit, kicked or struck with an object when not involved in a fight"), ever	n.a.	30	28	27	n.a.
Those physically abused, past 30 days	n.a.	8	7	7	n.a.
Of those who have been physically abused, percent who talked to someone about it	n.a.	46	32	36	n.a.
<b>SEXUAL ABUSE</b>					
Been sexually abused ("touched sexually when you did not want to be, or made to watch sexual things that made you uncomfortable"), ever*	n.a.	20	17	15	n.a.
Been sexually abused, past 30 days	n.a.	3	1	2	n.a.
Of those who have been sexually abused, percent who talked with someone about it	n.a.	60	50	54	n.a.

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\* In 1997, the wording of this question changed to "...did not want to be, or forced to have sexual intercourse when you did not want to?"

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<b>QUESTIONS</b>	<b>1991 unweighted%</b>	<b>1993 unweighted%</b>	<b>1995 weighted%</b>	<b>1997 weighted%</b>	<b>1995 U.S. Data weighted%</b>
<b>TOBACCO USE</b>					
Smoked a whole cigarette, prior to age 13	21	27	21	21	25
Smoked one or more days, past 30 days	22	25	24	23	35
Smoked two or more cigarettes on the days they smoked, past 30 days	15	16	18	17	n.a.
Smoked every day, past 30 days	6	9	8	8	n.a.
Smoked cigarettes on school property, past 30 days	n.a.	10	13	11	16
Used chewing tobacco or snuff, ever	42	n.a.	n.a.	30	n.a.
Used chewing tobacco or snuff, past 30 days	17	11	14	12	11
Males	28	26	22	19	20
Females	5	6	6	5	2
Used chewing tobacco or snuff on school property, past 30 days	n.a.	17	8	7	6
Of those who smoked past 12 months, percent who most frequently got cigarettes from friends					
Males	n.a.	41	51	n.a.	n.a.
Females	n.a.	50	59	n.a.	n.a.
Of those under 18 years old:					
Bought cigarettes from store or gas station, past 30 days	n.a.	n.a.	15	10	39
Were refused when trying to buy cigarettes, past 30 days	n.a.	n.a.	5	4	n.a.
Were asked to show proof age when buying cigarettes, past 30 days (among current smokers)	n.a.	n.a.	34	34	22
Of those who ever smoked, have ever quit smoking for three months or longer	n.a.	n.a.	23	69	n.a.
Someone living in house (other than respondent) smokes cigarettes	n.a.	n.a.	n.a.	19	n.a.
Think smoking is "cool"	n.a.	n.a.	n.a.	7	n.a.

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QUESTIONS	1991 unweighted%	1993 unweighted%	1995 weighted%	1997 weighted%	1995 U.S. Data weighted%
<b>ALCOHOL USE</b>					
Had at least one drink of alcohol, other than a few sips, prior to age 13	37	36	33	29	32
Had at least one drink of alcohol, ever	79	76	75	75	80
Had at least one drink of alcohol, past 30 days	46	42	47	46	52
Binge drinking (5 or more drinks within a couple of hours), past 30 days	31	26	31	31	33
Drank alcohol on school property, past 30 days	n.a.	7	6	6	6
<b>MARIJUANA USE</b>					
Used marijuana, prior to age 13	10	11	9	11	8
Used marijuana, ever	32	31	41	44	42
Used marijuana, past 30 days	13	14	25	23	25
Used marijuana on school property, past 30 days	n.a.	5	9	7	9
<b>COCAINE USE</b>					
Used any form of cocaine, prior to age 13	2	3	<1	<1	1
Used any form of cocaine, ever	7	7	6	7	7
Used cocaine, past 30 days	2	3	2	2	3
<b>OTHER DRUG USE</b>					
Tried other illegal drugs such as LSD, mushrooms, ecstasy, heroin or speed, ever	14	17	15	18	16
Took steroid pills or shots without a doctor's prescription, ever	4	4	1	2	4
Injected illegal drugs, ever	6	3	<1	<1	2
Used inhalants, ever	n.a.	n.a.	n.a.	5	20



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QUESTIONS	1991 unweighted%	1993 unweighted%	1995 weighted%	1997 weighted%	1995 U.S. Data weighted%
<b>DRUG AVAILABILITY ON SCHOOL PROPERTY</b>					
Was offered, sold, or given illegal drug, on school property, past 12 months	n.a.	27	40	35	32
9th grade	n.a.	28	39	34	31
10th grade	n.a.	27	42	37	35
11th grade	n.a.	23	41	35	33
12th grade	n.a.	27	39	32	29
<b>SEXUAL ACTIVITY</b>					
Had sexual intercourse, ever	47	46	40	35	53
9th grade	29	33	28	24	37
10th grade	42	41	34	33	48
11th grade	50	51	48	40	49
12th grade	68	62	54	51	66
Had sexual intercourse, prior to age 13	8	10	6	5	9
9th grade	10	12	8	6	11
10th grade	8	10	6	5	11
11th grade	6	8	5	4	7
12th grade	7	8	4	4	7
Had sexual intercourse with 4 or more people, ever	15	16	11	10	18
9th grade	7	12	7	6	13
10th grade	11	12	10	8	16
11th grade	15	16	13	10	19
12th grade	27	24	16	15	23
Had sexual intercourse with 2 or more people, past 3 months	7	8	5	5	n.a.
9th grade	4	9	4	4	n.a.
10th grade	5	7	5	5	n.a.
11th grade	4	8	6	5	n.a.
12th grade	9	9	6	6	n.a.

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QUESTIONS	1991 unweighted%	1993 unweighted%	1995 weighted%	1997 weighted%	1995 U.S. Data weighted%
Have been pregnant or gotten someone pregnant	5	6	4	4	7
“Very concerned” or “extremely concerned” about being pregnant or getting someone pregnant	n.a.	58	49	37	n.a.
Would advise classmate, same age and gender, to wait to have sex	n.a.	61	63	69	n.a.
Guessed more than 50% of classmates, same age and gender, have had sex	n.a.	n.a.	47	43	n.a.
<b>BEHAVIOR OF SEXUALLY ACTIVE</b>					
Sexually active in the past three months					
Of those who ever had sexual intercourse,					
had intercourse with 4 or more people, ever	32	35	28	27	n.a.
Drank alcohol or used drugs before last intercourse	27	20	25	28	25
Used a condom during last intercourse	55	56	58	58	46
Used birth control pills to prevent pregnancy during last intercourse	18	18	17	19	n.a.
<b>SEXUALLY TRANSMITTED DISEASES</b>					
“Very concerned” or “extremely concerned” about getting an STD other than HIV/AIDS	n.a.	59	52	35	n.a.
<b>HIV/AIDS</b>					
“Very concerned” or “extremely concerned” about getting the HIV/AIDS virus	n.a.	64	55	35	n.a.
Have been taught about HIV/AIDS in school	90	92	94	95	86
Have talked with parents/family about HIV/AIDS	60	68	64	63	63
Would be willing to be in the same class with a student with HIV/AIDS infection	75	77	79	81	n.a.
Know a person can <i>not</i> get HIV/AIDS from being bitten by an insect	59	73	69	68	n.a.
Know a person can <i>not</i> get HIV/AIDS from donating blood	67	59	49	47	n.a.
Know you can <i>not</i> tell if people are infected with the HIV/AIDS virus by looking at them	91	91	89	90	n.a.

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QUESTIONS	1991 unweighted%	1993 unweighted%	1995 weighted%	1997 weighted%	1995 U.S. Data weighted%
Know its <i>not</i> safe to have unprotected sex with HIV-negative partner	n.a.	84	85	82	n.a.
Reported schools (classroom instruction, teacher / school counselor, 66 or brochures available at school) are most important source of information about HIV/AIDS		62	64	68	n.a.
Know where to get condoms if want them	n.a.	63	80	78	n.a.
Know where to get tested for HIV	n.a.	82	80	78	n.a.
<b>BODY IMAGE AND WEIGHT</b>					
Think they are overweight	33	33	29	29	28
Males	22	22	20	21	22
Females	45	46	37	37	34
Think they are underweight	18	19	18	18	n.a.
Males	28	26	23	22	n.a.
Females	8	12	12	14	n.a.
Trying to lose weight	40	41	42	42	41
Males	21	23	22	23	24
Females	62	59	61	60	60
In the past 30 days:					
dieted to lose weight	n.a.	n.a.	27	28	31
exercised to lose weight	n.a.	n.a.	54	54	51
vomited or took laxatives to lose weight	n.a.	n.a.	5	5	5
took diet pills to lose weight	n.a.	n.a.	5	5	5
<b>NUTRITION</b>					
On the day prior to survey, ate...					
fruit or fruit juice	76	78	85	85	n.a.
ate vegetables or green salad	n.a.	n.a.	74	74	n.a.
hot dogs, hamburgers, sausage, french fries, or potato chips	56	58	56	58	n.a.
cookies, doughnuts, pies, or cake	n.a.	61	59	62	n.a.

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QUESTIONS	1991 unweighted%	1993 unweighted%	1995 weighted%	1997 weighted%	1995 U.S. Data weighted%
<b>PHYSICAL ACTIVITY</b>					
Participated in <b>aerobic exercise</b> three times, past 7 days	73	69	69	64	64
Males	80	77	76	70	74
Females	67	63	63	59	52
Participated on a sports team, past 12 months	n.a.	55	56	55	n.a.
Males	n.a.	64	62	59	n.a.
Females	n.a.	47	51	51	n.a.
Went to physical education (PE) class average of five days a week	43	n.a.	33	21	25
<b>HEALTH CARE ACCESS</b>					
Went to a doctor or nurse practitioner, past 12 months	n.a.	77	79	78	n.a.
Went to a dentist, past 12 months	n.a.	72	77	78	n.a.