

# **monitoring the future occasional paper series**

**Paper 91**

***DEMOGRAPHIC SUBGROUP TRENDS AMONG YOUNG ADULTS  
IN THE USE OF VARIOUS LICIT AND ILLICIT DRUGS***

***1988–2017***

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Ann Arbor, Michigan

2018

## **Monitoring the Future: A Continuing Study of the Lifestyles and Values of Youth**

As its title suggests, this study is intended to assess the changing lifestyles, values, and preferences of American youth on a continuing basis. Each year since 1975, at least 13,000 high school seniors have participated in the annual survey, which is conducted in some 130 high schools nationwide. Since 1991, the study's annual surveys also have included surveys of similar nationally representative samples of eighth- and tenth-grade students. In addition, subsamples of high school seniors from previously participating classes receive follow-up questionnaires by mail each year.

This Occasional Paper Series is intended to disseminate a variety of products from the study, including pre-publication (and somewhat more detailed) versions of journal articles, other substantive articles, and methodological papers.

A full listing of occasional papers and other study reports is available on the study's website, [www.monitoringthefuture.org](http://www.monitoringthefuture.org). The website contains a complete listing of all publications from the study, the abstracts or full text of many of these publications, and recent press releases.

The mailing address of Monitoring the Future is Institute for Social Research, The University of Michigan, P.O. Box 1248, Ann Arbor, MI 48106.

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**DEMOGRAPHIC SUBGROUP TRENDS AMONG YOUNG ADULTS  
IN THE USE OF VARIOUS LICIT AND ILLICIT DRUGS  
1988-2017**

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## INTRODUCTION

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This occasional paper presents subgroup findings from the Monitoring the Future (MTF) study on levels of, and trends in, the use of a number of substances for nationally representative samples of high school graduates ages 19–30. The data have been gathered in a series of follow-up surveys of representative subsamples of high school seniors who were first surveyed in 12<sup>th</sup> grade as part of the MTF study. Therefore, the universe being described omits people who did not complete high school—between 8 and 15% of each age group, with the most recent class cohorts closer to the bottom of that range.<sup>1</sup> Surveys of the graduating cohorts of high school seniors started in 1976 and have continued with each graduating class since. Data were first available for the 19–22 age group in 1980 and for the older age groups in subsequent years, as the tables and figures in this occasional paper indicate.

The general epidemiological findings from these samples are discussed in *Volume II* of the annual monograph series.<sup>2</sup> The subgroup trends shown in the current occasional paper complement the last section of Chapter 5 (Trends in Drug Use in Early and Middle Adulthood) of that monograph by presenting the trend data for young adult subgroups in both graphic and tabular form. The results are described and discussed in Chapter 5, but the extensive set of tables and figures is provided here for the reader who wishes to view the figures and the underlying numerical values.

Three demographic dimensions are differentiated: gender, region of the country, and population density. Gender includes trends for males and females; region describes trends for each of the four major regions defined by the U.S. Census<sup>3</sup>; and population density differentiates trends for five levels of community size.<sup>4</sup>

The Table of Contents and List of Figures in this occasional paper contain links to the content and figures herein. Following each figure is a table giving the numerical values associated with each trend line in that figure.

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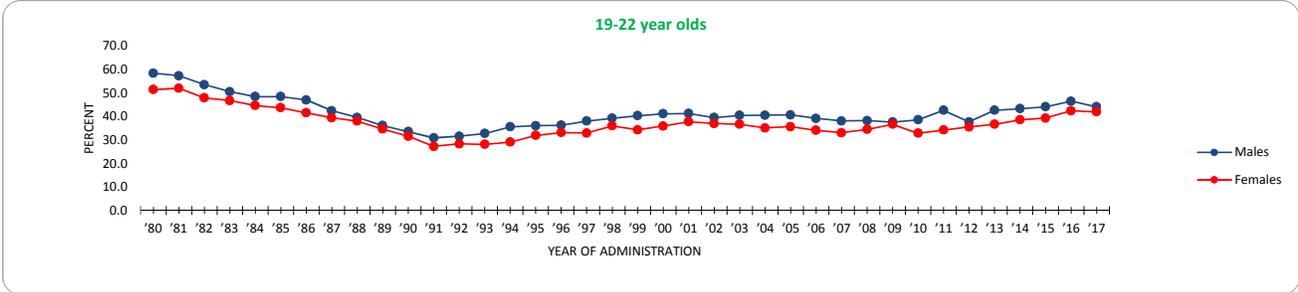
<sup>1</sup> U.S. Census Bureau. (various years). Current population reports, Series P-20, [various numbers]. Washington, DC: U.S. Government Printing Office. Available at <http://www.census.gov/cps/data/cpstabccreator.html>

<sup>2</sup> Schulenberg, J. E., Johnston, L. D., O'Malley, P. M., Bachman, J. G., Miech, R. A., & Patrick, M.E. (2018). *Monitoring the Future national survey results on drug use, 1975-2017. Volume II: College students and adults ages 19-55*. Ann Arbor: Institute for Social Research, The University of Michigan.

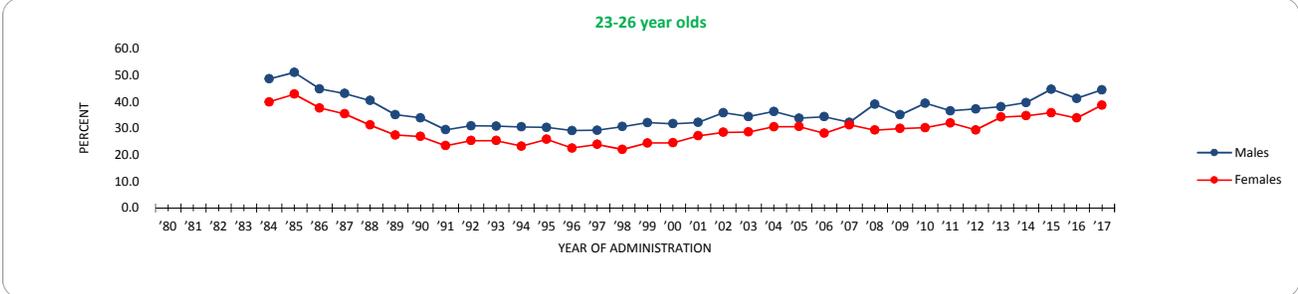
<sup>3</sup> Beginning in 1987, a question about state of residence was added to all follow-up questionnaires, permitting trend data to be calculated for the four regions of the country since then. The four regions are: Northeast, Midwest, South, and West.

<sup>4</sup> Based on the respondent's answer to the question, "During March of this year did you live mostly . . .," five levels of population density are distinguished: in a very large city (over 500,000 people); in a large city (100,000 to 500,000); in a medium-sized city (50,000 to 100,000); in a small city or town (under 50,000); and on a farm/in the country." Data on the suburbs of cities of each size were combined with the corresponding city.

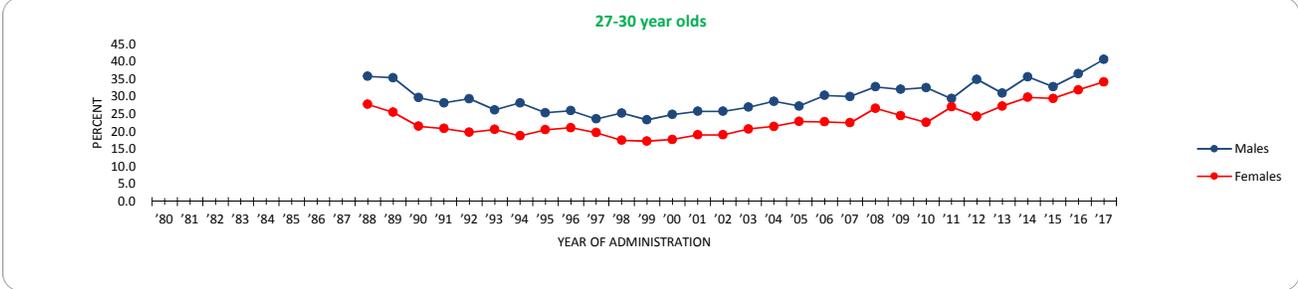
**FIGURE 1**  
Trends in Annual Any Illicit Drug Use by Gender (4 yr. Age Groupings)



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	58.5	57.4	53.6	50.6	48.5	48.5	47.1	42.5	39.6	36.2	33.6	30.9	31.6	32.8	35.6	36.1	36.3	38.1	39.3	40.4	41.2	41.3	39.6	40.5	40.6	40.7	39.2	38.2	38.3	37.7	38.6	42.7	37.8	42.7	43.4	44.2	46.5	44.1	-2.4
Females	51.5	52.1	48.0	46.8	44.7	43.8	41.6	39.5	38.1	34.7	31.6	27.3	28.4	28.2	29.1	32.0	33.2	33.0	36.0	34.3	36.0	37.8	37.1	36.7	35.1	35.7	34.2	33.1	34.6	36.7	32.9	34.3	35.6	36.7	38.6	39.4	42.5	42.0	-0.4

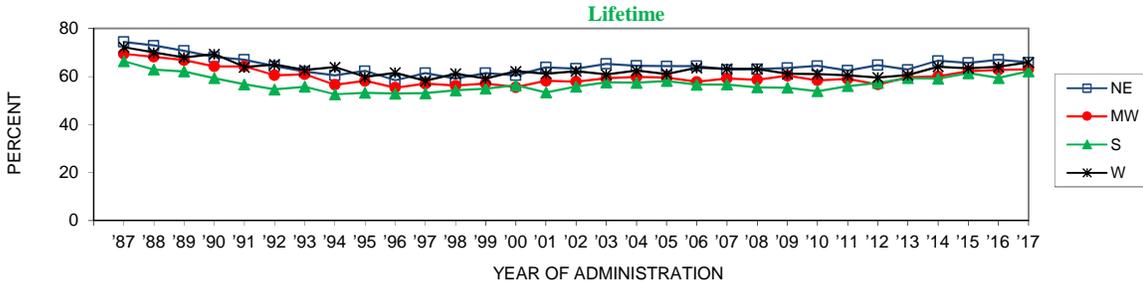


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	48.7	51.1	44.9	43.2	40.5	35.2	34.0	29.5	31.0	30.9	30.6	30.4	29.2	29.3	30.7	32.2	31.8	32.3	35.9	34.5	36.4	33.9	34.4	32.3	35.1	39.5	36.7	37.4	38.2	39.8	44.8	41.3	44.6	46.5	43.2	+3.2			
Females	40.0	42.9	37.7	35.5	31.3	27.5	27.0	23.5	25.4	25.4	23.3	25.9	22.6	24.0	22.1	24.5	24.6	27.2	28.5	28.6	30.7	30.7	28.2	31.3	29.4	30.0	30.3	32.1	29.4	29.4	34.3	34.8	35.9	34.0	38.8	44.8	-		

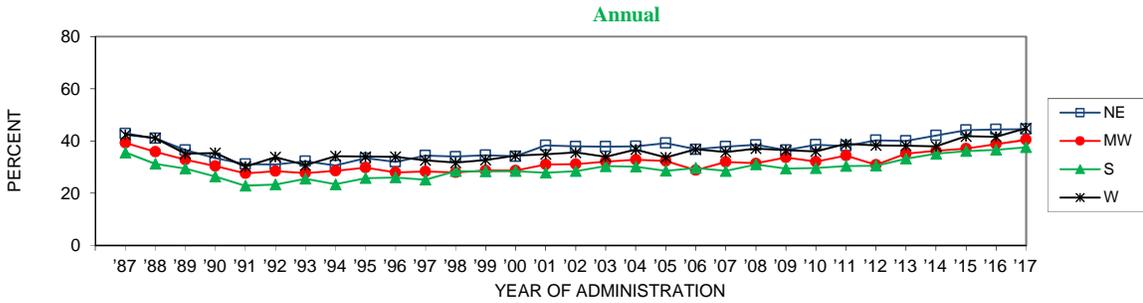


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	35.8	35.4	29.7	28.2	29.4	26.2	28.2	25.4	26.0	23.6	25.3	23.4	24.9	25.8	25.8	27.0	28.7	27.3	30.3	30.0	32.8	32.1	32.6	29.5	34.9	31.0	32.6	32.1	32.6	29.5	34.9	31.0	35.7	32.8	36.5	40.6	+4.1		
Females	27.8	25.5	21.5	20.9	19.8	20.6	18.8	20.5	21.1	19.7	17.5	17.2	17.7	19.1	19.1	20.8	21.5	22.9	22.8	22.5	26.6	24.6	27.1	24.4	27.3	24.4	27.3	24.4	27.1	24.4	27.3	29.8	29.5	31.9	34.2	+2.3			

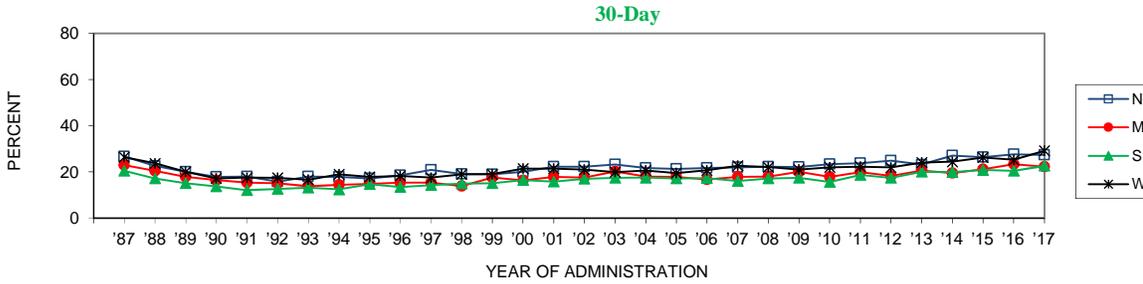
**FIGURE 2**  
**Trends in Any Illicit Drug Use by Region (1-10 yrs. Past High School)**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	74.4	72.9	70.7	68.1	67.0	64.3	62.0	60.5	62.3	58.4	61.4	59.1	61.4	60.5	63.8	63.3	65.3	64.5	64.3	62.8	63.1	63.6	64.4	62.5	64.7	62.8	66.5	65.7	67.0	65.9	-1.1	
MW	69.4	68.2	66.8	64.2	64.2	60.5	60.9	56.5	58.2	55.3	57.0	56.2	57.1	55.5	58.2	57.8	59.2	59.8	59.5	57.8	59.2	58.7	60.3	58.4	59.0	56.7	59.6	60.0	62.2	62.8	63.0	+0.2
S	66.4	62.9	62.1	59.3	56.7	54.6	55.7	52.6	53.2	52.9	53.0	54.2	54.9	56.3	53.4	55.8	57.5	57.4	58.1	56.6	56.6	55.4	55.3	53.9	56.0	57.4	59.3	59.1	61.4	59.4	62.2	+2.8
W	72.2	70.0	67.9	69.3	63.9	65.0	62.7	63.9	59.8	61.6	58.2	61.2	59.2	62.2	61.2	62.2	60.8	62.4	61.1	63.6	63.2	63.1	61.1	61.1	60.5	59.6	60.5	64.1	63.4	64.0	65.9	+1.9

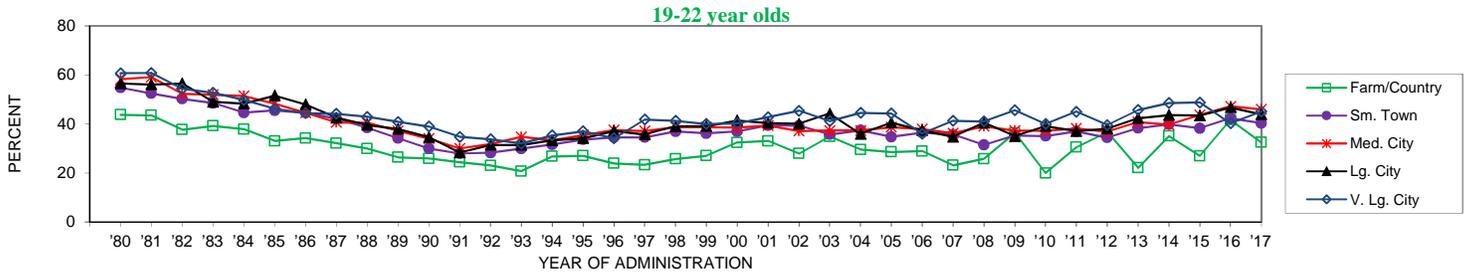


	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	42.9	41.0	36.5	33.4	31.1	31.0	32.2	30.7	33.4	32.0	34.4	34.0	34.5	34.1	38.3	37.9	37.8	38.0	39.2	36.8	37.9	38.5	36.5	38.5	38.1	40.3	40.0	42.1	44.2	44.4	44.5	+0.1
MW	39.3	35.9	32.8	30.4	27.6	28.5	27.7	28.6	29.8	28.0	28.3	28.0	28.7	28.7	31.0	31.1	32.1	32.8	32.3	28.8	32.0	31.4	33.7	32.1	34.5	30.9	35.2	36.2	37.1	38.8	40.5	+1.7
S	35.6	31.3	29.4	26.4	22.9	23.3	25.5	23.4	25.8	26.0	25.2	28.5	28.4	28.5	27.9	28.4	30.3	30.2	28.5	29.6	28.5	31.0	29.4	29.6	30.4	30.5	33.2	35.1	36.1	36.7	37.6	+1.0
W	42.4	41.1	35.1	35.4	30.2	33.8	30.7	34.2	34.0	33.9	32.6	31.7	32.7	34.4	34.9	35.6	33.9	36.7	33.7	36.8	35.7	37.1	36.4	36.0	38.9	38.3	38.2	38.0	41.8	41.6	44.9	+3.3

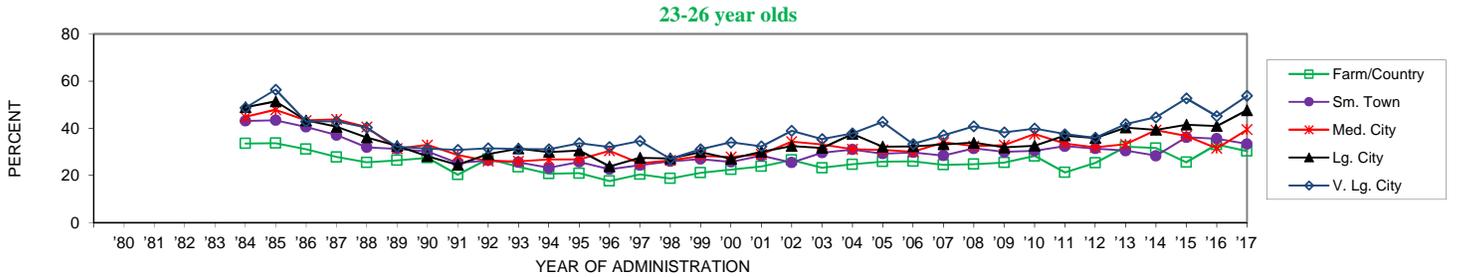


	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	26.7	22.6	20.0	17.9	18.0	15.8	18.0	17.9	17.1	18.5	20.9	19.1	18.9	20.1	22.3	22.2	23.3	21.7	21.3	21.7	22.0	22.2	22.1	23.4	23.7	24.9	23.1	27.0	26.4	27.6	27.3	-0.3
MW	22.9	20.5	17.9	16.4	15.4	15.1	13.8	14.4	14.8	15.4	15.4	13.9	17.5	16.3	17.9	17.6	20.2	18.0	17.8	16.7	17.8	17.9	20.0	17.8	19.9	18.2	20.6	19.5	21.1	23.4	22.3	-1.1
S	20.5	17.2	15.1	13.7	12.1	12.6	13.2	12.4	14.7	13.4	14.3	14.9	15.1	16.4	15.8	17.0	17.5	17.5	17.1	17.3	16.0	17.1	17.4	15.7	18.6	17.4	20.0	19.8	20.8	20.5	22.6	+2.1
W	26.4	23.7	20.0	17.1	17.5	17.4	16.6	18.9	17.9	18.2	17.5	19.0	19.0	21.4	21.4	21.0	19.9	20.6	19.5	20.7	22.7	22.0	21.0	22.0	22.2	21.9	24.0	24.4	26.3	25.2	29.1	+3.9

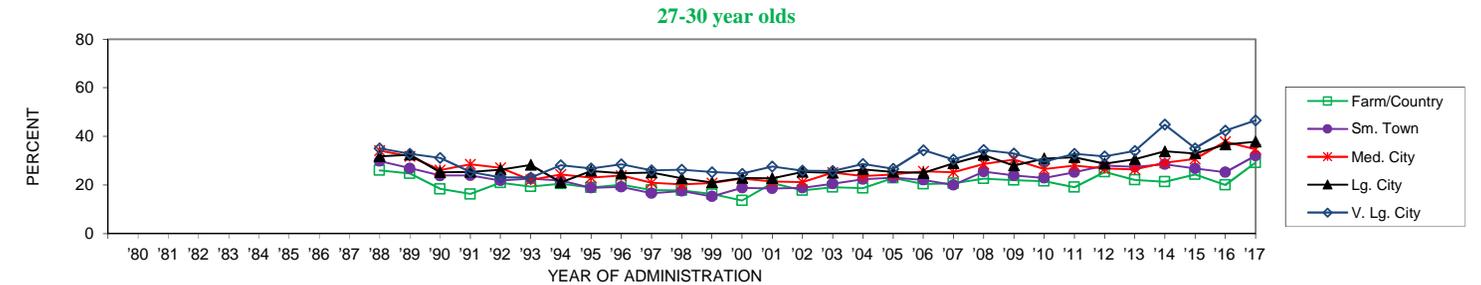
**FIGURE 3**  
**Trends in Annual Any Illicit Drug Use by Urbanicity (4 yr. Age Groups)**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	43.7	43.5	37.6	39.2	37.8	33.0	34.2	32.1	29.9	26.3	25.9	24.4	23.0	20.7	26.7	27.0	23.9	23.3	25.7	27.0	32.3	33.0	27.9	34.8	29.5	28.6	28.9	23.1	25.8	36.3	19.9	30.5	36.7	22.1	35.1	26.9	41.7	32.4	-9.2
Sm. Town	54.8	52.4	50.2	48.5	44.6	45.5	44.5	42.1	38.4	34.1	30.0	27.9	28.2	29.9	31.6	33.6	34.5	34.5	36.9	36.2	36.9	39.4	39.3	35.7	37.4	34.7	36.5	35.6	31.4	35.3	35.0	36.9	34.4	38.3	39.8	38.2	42.2	40.3	-2.0
Med. City	58.2	59.1	52.3	51.9	51.4	48.3	44.5	40.6	40.4	37.1	34.0	30.0	31.8	34.7	33.3	35.4	37.5	37.1	38.7	38.6	38.5	39.3	37.1	37.3	37.3	38.7	37.9	36.2	39.1	37.2	37.2	38.1	36.8	40.8	39.6	43.6	47.2	45.9	-1.2
Lg. City	56.5	56.1	56.5	49.0	48.3	51.5	47.9	42.5	39.6	37.9	34.6	28.3	31.4	31.4	33.3	34.1	37.1	35.7	39.0	39.1	41.4	40.3	40.1	44.2	35.9	40.5	37.4	34.7	40.4	34.9	39.1	37.0	38.0	42.3	43.6	43.4	46.7	43.8	-2.9
V. Lg. City	60.7	60.8	54.3	52.7	49.8	46.2	44.4	44.1	42.9	40.8	38.9	34.7	33.7	32.0	35.3	37.0	34.1	41.8	41.3	40.0	40.3	42.8	45.3	41.1	44.5	44.3	36.0	41.3	41.0	45.5	40.0	45.0	39.5	45.7	48.6	48.7	40.3	45.0	+4.8

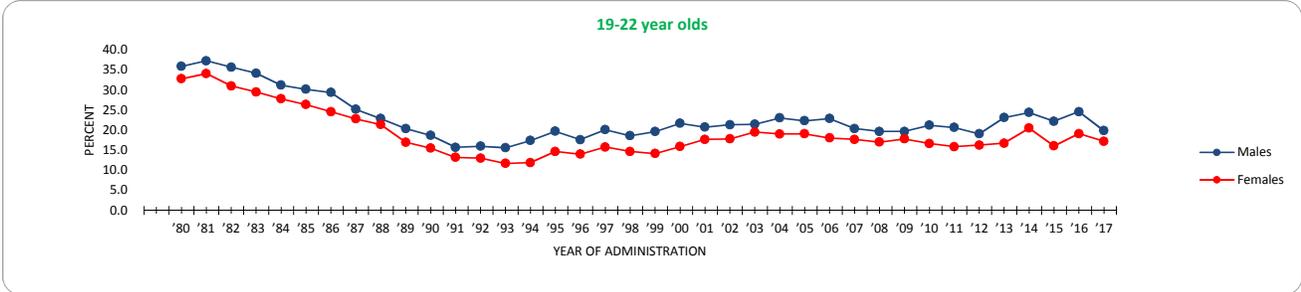


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
Farm/Country	33.5	33.7	31.1	27.8	25.5	26.4	27.5	20.3	27.0	23.6	20.7	20.9	17.6	20.4	18.7	21.1	22.5	23.8	26.5	23.2	24.7	25.9	26.0	24.5	24.7	25.4	28.2	21.3	25.3	32.2	31.6	25.6	33.1	30.3	32.2	31.6	25.6	33.1	30.3	-2.8
Sm. Town	43.1	43.4	40.5	37.1	31.9	31.2	30.1	25.3	26.4	25.6	23.2	25.7	22.6	24.4	26.0	26.9	25.7	28.3	25.5	29.6	31.0	29.2	29.8	28.4	31.4	30.0	30.4	32.4	31.3	30.5	28.3	36.1	35.5	33.3	33.3	36.1	35.5	33.3	33.3	-2.2
Med. City	44.8	47.9	43.3	43.8	40.5	31.4	32.9	28.6	26.1	26.0	26.7	26.8	30.4	25.2	26.4	28.2	27.8	29.0	34.3	33.2	31.1	30.8	30.0	34.0	32.5	32.9	37.5	33.5	31.9	33.2	39.2	36.8	31.5	39.4	33.2	39.2	36.8	31.5	39.4	+7.9 s
Lg. City	48.9	51.4	43.3	40.6	36.1	32.5	28.1	24.5	29.0	31.4	29.9	30.6	23.8	27.5	27.2	29.9	27.0	30.1	32.5	31.6	37.6	32.2	32.3	33.1	33.9	31.8	32.5	36.9	35.8	40.2	39.3	41.5	41.0	47.6	46.7	47.6	46.7	+6.7		
V. Lg. City	48.7	56.4	42.8	42.9	40.3	32.1	31.3	30.8	31.5	31.2	31.1	33.7	32.0	34.6	27.0	31.1	34.0	32.3	39.0	35.4	37.8	42.7	33.3	37.0	40.8	38.3	39.9	37.5	36.0	41.7	44.7	52.7	45.1	53.8	41.7	44.7	52.7	45.1	53.8	+8.7

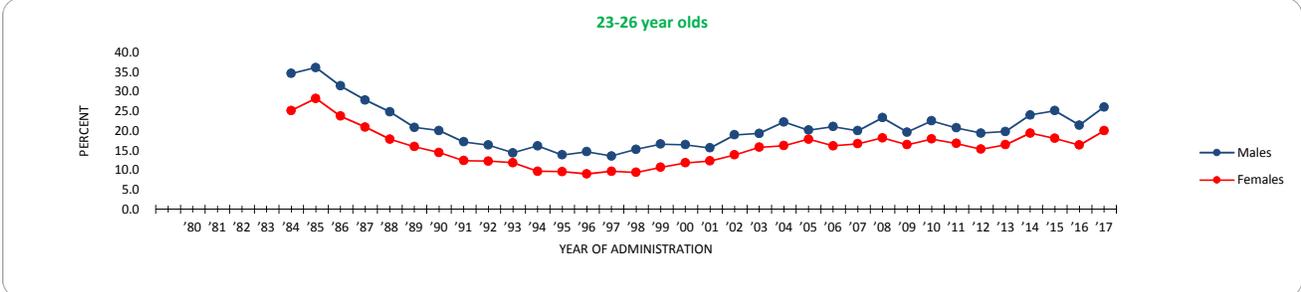


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change		
Farm/Country	26.0	24.7	18.4	16.3	21.0	19.4	20.6	19.0	20.2	18.0	17.8	16.3	13.7	20.8	17.8	19.1	18.7	22.9	20.4	20.7	22.7	22.0	21.7	19.1	25.4	22.1	21.3	24.3	20.1	29.2	21.3	24.3	20.1	29.2	21.3	24.3	20.1	29.2	21.3	+9.1	
Sm. Town	29.9	26.9	23.9	24.0	21.9	22.6	21.8	18.8	19.3	16.6	17.5	15.3	18.8	18.6	18.8	20.6	22.4	23.0	22.1	20.1	25.5	24.0	22.9	25.2	28.1	27.5	28.5	26.9	25.2	32.1	27.5	28.5	26.9	25.2	32.1	27.5	28.5	26.9	25.2	32.1	+6.8
Med. City	34.2	31.8	26.2	28.5	27.1	22.1	24.3	23.1	23.9	21.0	20.3	20.9	22.6	21.4	21.2	25.2	23.7	24.4	25.6	25.3	28.7	30.5	26.6	28.0	26.8	26.4	29.1	30.8	37.8	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	-3.2	
Lg. City	31.8	32.5	25.3	25.4	26.3	28.3	21.1	25.8	24.9	25.1	22.8	21.1	22.9	22.8	25.4	25.0	26.5	25.3	24.9	28.9	32.4	28.0	30.8	31.4	28.8	30.6	33.8	33.0	36.7	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	+1.2	
V. Lg. City	35.1	32.9	31.1	25.4	23.2	23.1	28.2	26.8	28.5	26.0	26.3	25.3	24.7	27.6	25.9	25.8	28.7	26.7	34.4	30.5	34.4	33.0	29.5	32.8	31.8	34.0	44.9	35.1	42.4	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	+4.3		

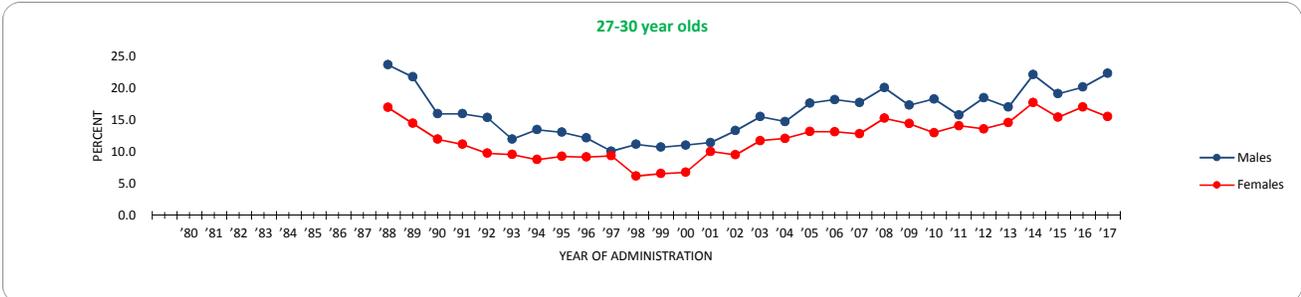
**FIGURE 4**  
**Trends in Annual Any Illicit Drug Other Than Marijuana Use by Gender (4 yr. Age Groupings)**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	35.9	37.3	35.7	34.2	31.2	30.2	29.4	25.2	22.9	20.4	18.7	15.7	16.0	15.6	17.4	19.7	17.6	20.1	18.6	19.6	21.7	20.8	21.4	21.5	23.0	22.3	22.9	20.4	19.7	19.7	21.2	20.7	19.1	23.1	24.4	22.2	24.6	19.9	-4.7
Females	32.8	34.1	31.0	29.5	27.8	26.4	24.6	22.8	21.4	17.0	15.5	13.2	13.0	11.7	11.9	14.7	14.0	15.8	14.7	14.2	15.9	17.7	17.8	19.5	19.1	19.1	18.0	17.7	17.0	17.8	16.7	15.9	16.3	16.8	20.5	16.1	19.1	17.2	-1.9



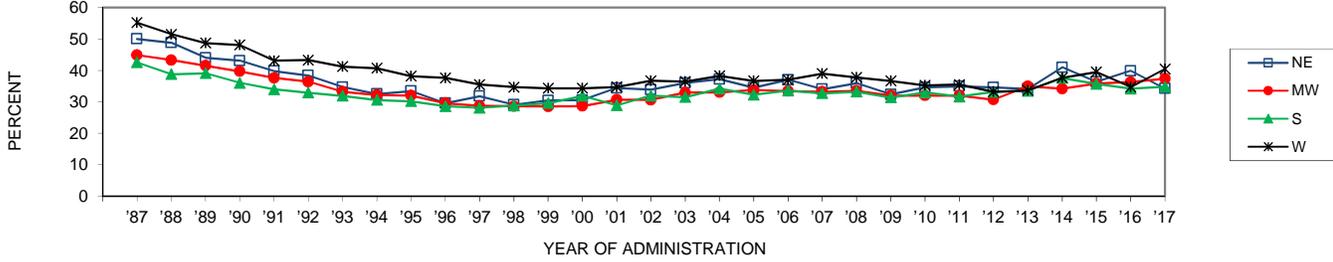
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males					34.7	36.2	31.5	27.9	24.9	20.9	20.1	17.2	16.4	14.4	16.2	13.9	14.7	13.6	15.3	16.6	16.5	15.7	19.0	19.4	22.3	20.2	21.1	20.1	23.4	19.7	22.6	20.8	19.4	19.9	24.1	25.2	21.5	26.1	+4.6
Females					25.2	28.3	23.8	21.0	17.9	16.0	14.5	12.4	12.3	11.9	9.7	9.6	9.0	9.7	9.4	10.7	11.9	12.3	13.9	15.8	16.2	17.9	16.2	16.7	18.2	16.5	17.9	16.8	15.4	16.5	19.4	18.1	16.4	20.1	+3.7



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males									23.7	21.8	16.0	16.0	15.4	12.0	13.5	13.1	12.2	10.1	11.2	10.8	11.1	11.5	13.3	15.5	14.8	17.7	18.2	17.8	20.1	17.3	18.3	15.8	18.5	17.1	22.2	19.2	20.2	22.4	+2.2
Females									17.0	14.5	12.0	11.2	9.8	9.6	8.8	9.3	9.2	9.4	6.2	6.6	6.8	10.1	9.5	11.8	12.1	13.2	13.2	12.9	15.3	14.4	13.0	14.1	13.6	14.6	17.8	15.5	17.1	15.5	-1.5

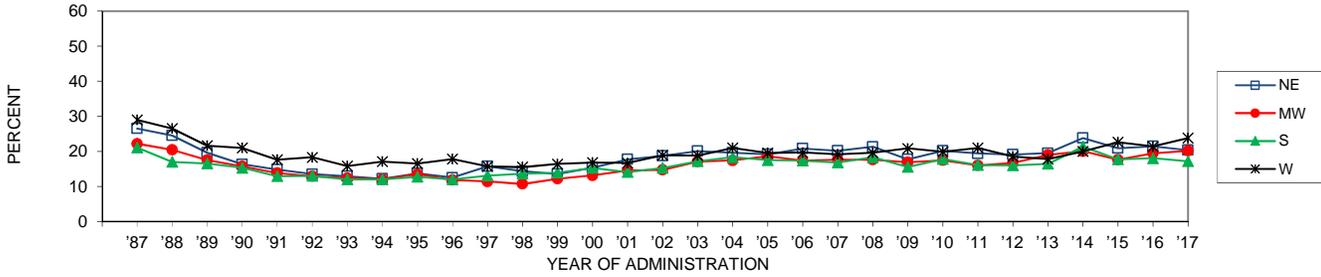
**FIGURE 5**  
**Trends in Any Illicit Drug Other Than Marijuana Use by Region (1-10 yrs. Past High School)**

**Lifetime**



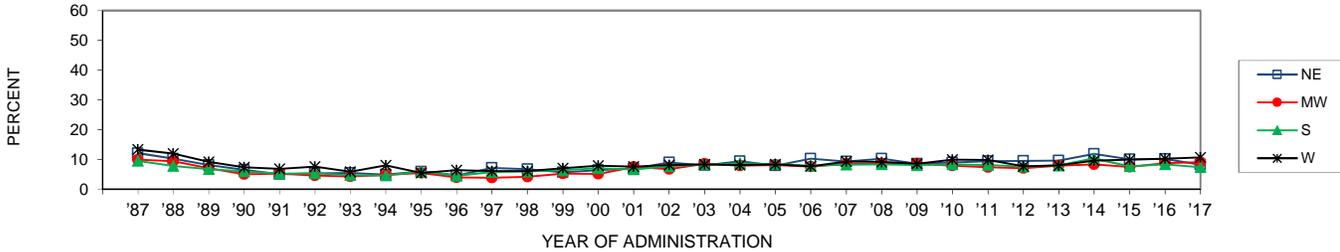
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	50.0	48.8	44.0	43.1	39.8	38.4	34.7	32.5	33.4	29.6	31.8	29.1	30.5	30.5	34.4	33.9	36.0	37.2	34.5	37.0	34.1	35.9	32.3	34.6	34.9	34.6	34.1	41.0	36.4	39.8	34.2	-5.6 s
MW	44.9	43.3	41.5	39.7	37.6	36.4	33.2	32.2	32.0	29.6	28.7	28.6	28.5	28.6	30.7	30.6	33.0	33.0	33.8	33.4	33.2	33.5	32.0	32.0	32.0	30.7	35.0	34.2	35.8	36.3	37.4	+1.1
S	42.5	38.8	39.1	36.0	34.0	32.9	31.9	30.6	30.2	28.6	28.1	28.8	29.6	31.9	28.9	32.0	31.5	34.2	32.3	33.6	32.7	33.2	31.4	33.0	31.6	33.2	33.5	37.6	35.7	34.2	34.8	+0.6
W	55.2	51.5	48.7	48.1	43.1	43.3	41.2	40.7	38.2	37.6	35.5	34.7	34.3	34.3	34.7	36.7	36.4	38.3	36.7	37.0	39.0	37.8	36.7	35.3	35.5	33.2	33.6	37.7	39.5	34.8	40.5	+5.7 s

**Annual**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	26.5	24.5	19.6	16.3	14.8	13.5	12.9	12.2	13.7	12.5	15.7	14.3	13.6	15.4	17.7	18.7	20.1	19.6	19.2	20.8	20.2	21.3	17.7	20.2	19.4	19.1	19.5	23.8	20.9	21.5	20.3	-1.1
MW	22.2	20.4	17.5	15.7	13.8	12.9	12.4	12.0	13.5	11.8	11.4	10.7	12.2	13.1	14.5	14.7	17.1	17.4	18.6	17.3	17.6	17.6	16.9	17.5	16.0	16.7	19.0	20.0	17.6	19.4	20.2	+0.8
S	21.1	17.0	16.5	15.3	12.9	13.0	12.0	12.0	12.7	12.0	13.1	13.6	13.9	15.3	14.1	15.3	17.2	18.3	17.5	17.3	16.8	18.3	15.5	17.8	16.1	16.0	16.4	21.4	17.7	18.0	17.1	-0.9
W	29.0	26.5	21.6	21.0	17.6	18.3	15.8	17.1	16.5	17.8	15.7	15.5	16.4	16.8	16.7	18.9	18.8	21.0	19.5	19.7	19.2	19.6	20.8	19.9	21.0	18.5	17.8	20.0	22.6	21.4	23.8	+2.4

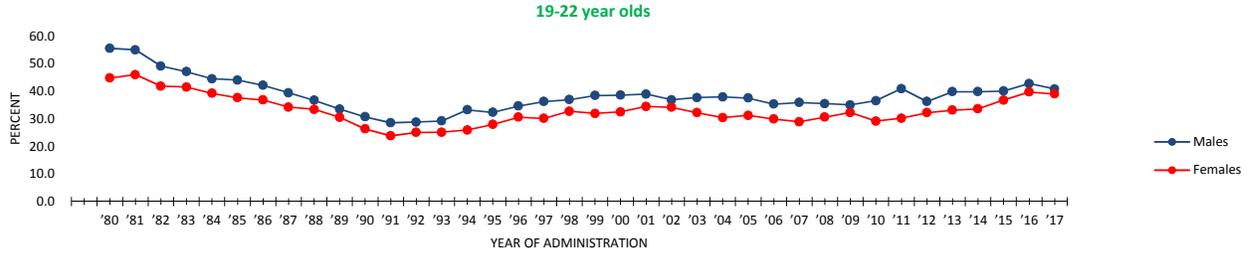
**30-Day**



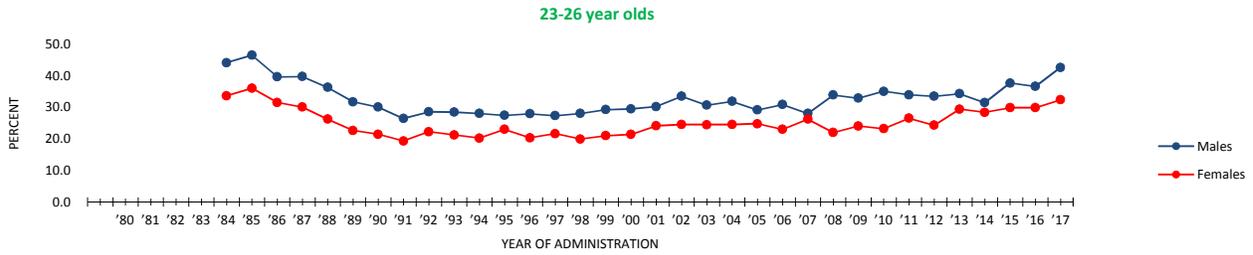
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	12.1	10.2	8.1	6.5	5.0	5.3	5.4	4.9	5.9	4.6	7.1	6.7	5.6	6.4	6.9	8.9	8.0	9.4	7.9	10.2	9.2	10.2	8.5	8.9	9.4	9.5	9.6	11.8	10.0	10.1	8.2	-1.9
MW	9.9	9.4	7.0	5.0	5.2	4.6	4.2	4.8	5.4	3.9	3.8	4.1	5.2	5.1	7.4	6.7	8.5	7.9	8.1	7.6	8.6	8.5	8.5	7.9	7.4	7.0	7.8	8.3	7.5	8.8	9.1	+0.3
S	9.5	7.8	6.7	6.0	5.2	5.3	4.7	4.6	5.9	4.5	5.7	5.9	6.3	7.0	6.6	7.7	8.3	8.6	8.4	7.9	8.2	8.3	8.0	8.3	8.1	7.6	7.9	10.3	7.7	8.3	7.4	-0.9
W	13.3	11.9	9.2	7.3	6.8	7.6	5.8	8.0	5.4	6.4	6.1	6.1	7.0	7.8	7.6	8.1	8.3	8.1	8.3	7.6	9.2	9.1	8.5	9.9	9.8	7.6	7.9	9.6	9.9	10.3	10.7	+0.4



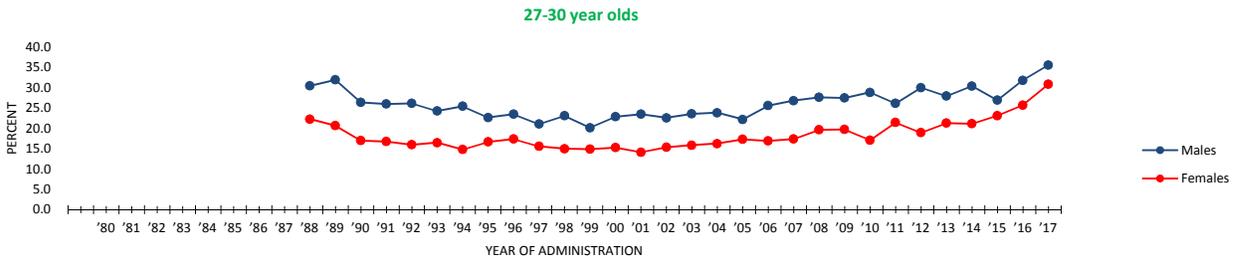
**FIGURE 7**  
**Trends in Annual Marijuana Use by Gender (4 yr. Age Groupings)**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	55.6	55.1	49.2	47.2	44.6	44.1	42.2	39.5	36.8	33.6	30.8	28.6	28.9	29.3	33.3	32.4	34.7	36.3	37.0	38.5	38.7	39.0	37.0	37.8	38.0	37.6	35.4	36.0	35.6	35.1	36.6	41.0	36.3	39.9	39.9	40.2	42.8	40.9	-1.9
Females	44.9	46.1	41.9	41.6	39.3	37.7	36.9	34.3	33.5	30.6	26.4	23.9	25.1	25.2	26.0	28.0	30.7	30.2	32.8	32.0	32.6	34.6	34.2	32.3	30.5	31.3	30.0	29.0	30.7	32.3	29.2	30.3	32.3	33.2	33.6	36.8	39.8	39.1	-0.7

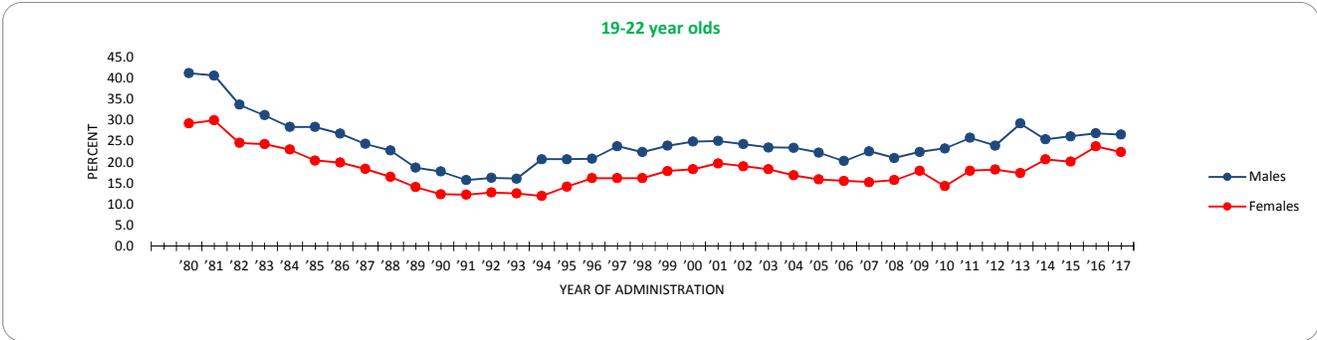


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males					44.2	46.6	39.7	39.8	36.4	31.8	30.1	26.5	28.6	28.5	28.1	27.5	28.0	27.4	28.1	29.3	29.5	30.3	33.6	30.7	31.9	29.2	30.9	28.1	33.9	32.9	35.1	34.0	33.5	34.4	31.6	37.7	36.7	42.7	+6.0 s
Females					33.7	36.1	31.6	30.1	26.3	22.7	21.5	19.4	22.3	21.3	20.3	23.1	20.4	21.7	20.0	21.1	21.5	24.2	24.6	24.5	24.6	24.8	23.1	26.3	22.1	24.1	23.3	26.6	24.4	29.5	28.5	29.9	30.0	32.4	+2.5

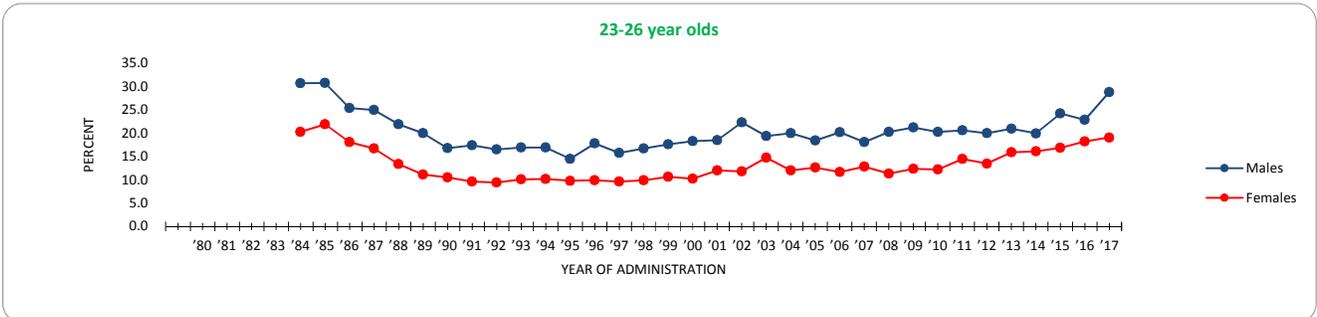


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males									30.5	32.0	26.4	26.0	26.2	24.3	25.5	22.7	23.5	21.1	23.1	20.2	22.9	23.5	22.6	23.6	23.9	22.2	25.7	26.9	27.7	27.5	28.9	26.2	30.1	28.0	30.5	27.0	31.9	35.6	+3.8
Females									22.3	20.7	17.0	16.8	16.0	16.5	14.8	16.7	17.4	15.6	15.0	14.9	15.3	14.1	15.3	15.9	16.3	17.3	16.9	17.4	19.7	19.7	17.1	21.5	18.9	21.3	21.2	23.2	25.8	30.9	+5.1 s

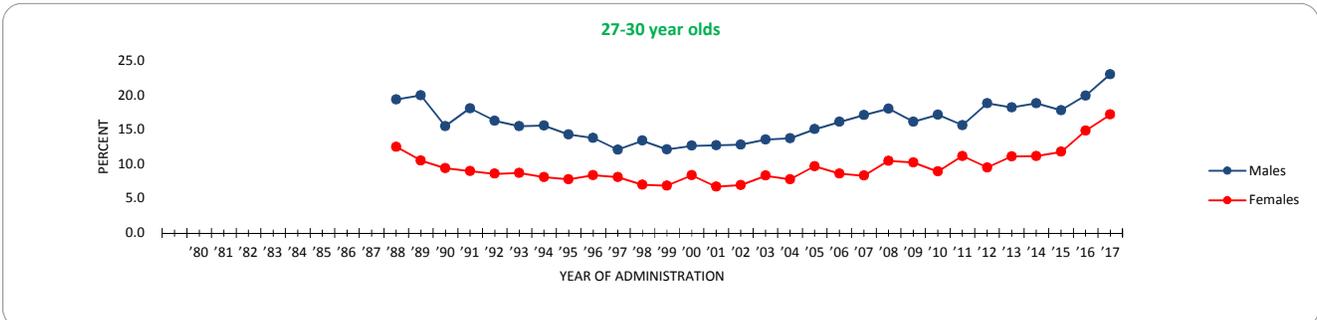
**FIGURE 8**  
Trends in 30-Day Marijuana Use by Gender (4 yr. Age Groupings)



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
Males	41.2	40.6	33.7	31.2	28.4	28.4	26.8	24.4	22.8	18.7	17.8	15.8	16.3	16.1	20.7	20.7	20.8	23.8	22.4	23.9	24.9	25.0	24.3	23.5	23.4	22.3	20.3	22.6	21.0	22.4	23.3	25.8	24.0	29.2	25.5	26.2	26.9	26.6	-0.3
Females	29.2	30.0	24.6	24.3	23.0	20.4	19.9	18.4	16.5	14.1	12.4	12.3	12.8	12.6	12.0	14.2	16.2	16.2	16.2	17.9	18.3	19.7	19.0	18.3	16.9	15.9	15.6	15.3	15.7	17.9	14.3	18.0	18.3	17.4	20.7	20.1	23.8	22.4	-1.4



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
Males					30.7	30.8	25.4	25.0	21.9	20.0	16.8	17.4	16.5	16.9	16.9	14.5	17.8	15.8	16.7	17.6	18.3	18.5	22.3	19.4	20.0	18.4	20.2	18.1	20.3	21.2	20.3	20.6	20.0	21.0	20.0	24.2	22.9	28.8	+5.9 s
Females					20.3	21.9	18.1	16.7	13.4	11.1	10.5	9.6	9.4	10.1	10.2	9.8	9.9	9.6	9.9	10.7	10.2	12.0	11.8	14.7	12.0	12.6	11.7	12.8	11.3	12.4	12.2	14.5	13.5	15.9	16.1	16.9	18.2	19.1	+0.8

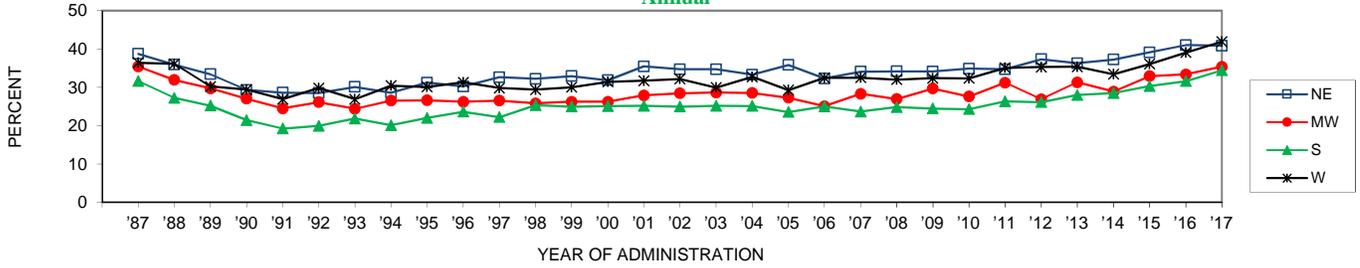


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
Males								19.4	20.0	15.5	18.1	16.3	15.5	15.6	14.3	13.8	12.1	13.4	12.1	12.7	12.8	12.8	13.6	13.8	15.1	16.1	17.1	18.1	16.2	17.2	15.6	18.8	18.2	18.8	17.8	19.9	23.0	+3.1	
Females								12.5	10.5	9.4	9.0	8.6	8.7	8.1	7.8	8.4	8.1	7.0	6.9	8.4	6.7	7.0	8.3	7.8	9.7	8.6	8.3	10.5	10.2	8.9	11.2	9.5	11.1	11.2	11.8	14.8	17.2	+2.4	



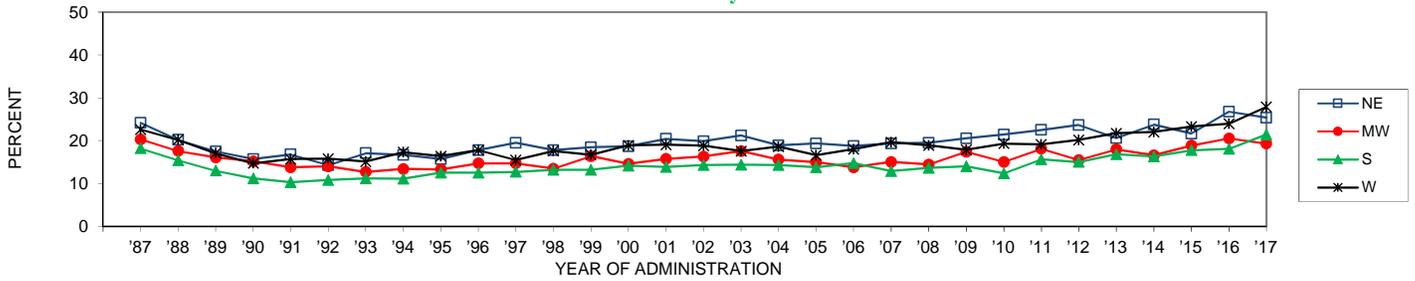
**FIGURE 10**  
**Trends in Marijuana Use by Region (1-10 yrs. Past High School)**

**Annual**



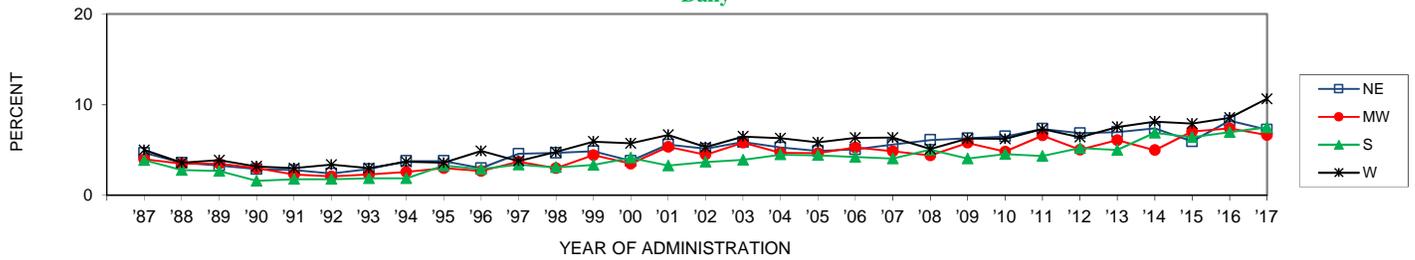
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	38.7	35.9	33.4	29.3	28.6	28.5	30.1	28.6	31.2	30.2	32.6	32.2	32.9	31.8	35.4	34.7	34.7	33.3	35.8	32.3	34.1	34.1	34.1	34.9	34.7	37.3	36.3	37.2	39.1	41.0	40.8	-0.2
MW	35.4	31.9	29.7	27.0	24.5	26.1	24.4	26.5	26.6	26.2	26.5	25.8	26.2	26.2	27.9	28.4	28.6	28.5	27.3	25.1	28.3	26.9	29.7	27.6	31.2	26.9	31.3	28.9	32.9	33.3	35.3	+2.0
S	31.6	27.2	25.2	21.4	19.2	19.9	21.8	20.1	22.0	23.6	22.2	25.3	25.0	25.1	25.2	24.9	25.2	25.1	23.5	25.0	23.7	24.8	24.4	24.3	26.3	26.1	28.0	28.5	30.3	31.6	34.4	+2.8
W	36.4	36.1	30.2	29.4	26.9	29.8	26.9	30.4	30.1	31.3	29.8	29.4	30.0	31.4	31.7	32.2	29.9	32.7	29.3	32.5	32.5	32.0	32.3	32.3	35.1	35.3	35.3	33.4	36.0	39.1	41.9	+2.8

**30-Day**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	24.2	20.2	17.5	15.7	16.8	14.3	17.1	16.7	15.7	17.8	19.5	17.8	18.5	18.7	20.4	19.9	21.2	18.9	19.3	18.7	19.4	19.5	20.6	21.4	22.5	23.6	20.6	23.8	21.7	26.8	25.4	-1.4
MW	20.3	17.6	16.1	15.2	13.8	14.0	12.7	13.4	13.3	14.7	14.7	13.5	16.4	14.6	15.8	16.3	17.6	15.6	15.0	13.8	15.0	14.5	17.4	15.1	18.1	15.5	18.0	16.6	18.9	20.5	19.3	-1.2
S	18.2	15.4	13.0	11.2	10.3	10.8	11.2	11.1	12.5	12.5	12.7	13.2	13.2	14.1	13.8	14.3	14.4	14.3	13.8	14.7	12.9	13.6	14.0	12.4	15.6	15.0	16.8	16.3	17.8	18.1	21.5	+3.4 s
W	22.6	20.2	17.1	14.7	15.7	15.8	15.1	17.3	16.4	17.8	15.5	17.6	16.7	18.9	19.1	18.8	17.6	18.6	16.6	18.0	19.6	18.9	17.9	19.3	19.1	20.2	21.7	22.0	23.3	24.0	27.9	+3.9

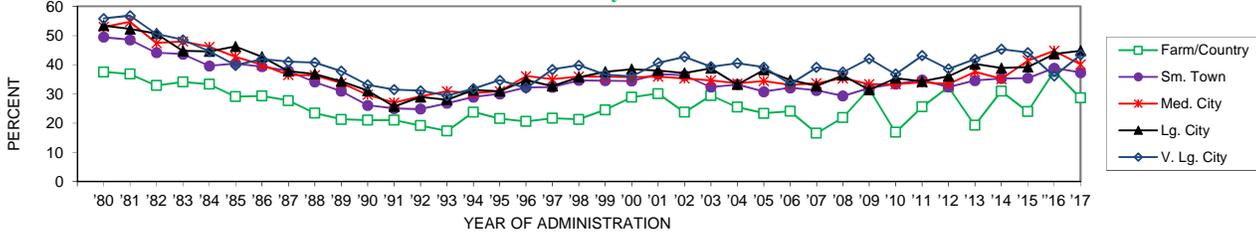
**Daily**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	4.7	3.6	3.3	2.9	2.8	2.4	2.9	3.8	3.8	3.0	4.6	4.7	4.9	3.8	5.6	5.2	5.9	5.3	4.9	5.1	5.6	6.1	6.3	6.5	7.3	6.9	7.0	7.4	6.0	8.2	7.3	-1.0
MW	4.0	3.5	3.5	3.0	2.3	2.1	2.3	2.6	3.0	2.7	3.7	3.0	4.5	3.5	5.4	4.5	5.8	4.7	4.7	5.3	4.9	4.4	5.8	4.8	6.6	5.0	6.1	5.0	7.1	7.4	6.7	-0.7
S	3.9	2.8	2.7	1.6	1.8	1.8	1.9	1.9	3.3	2.9	3.4	3.1	3.3	4.1	3.3	3.7	3.9	4.5	4.4	4.2	4.1	5.0	4.1	4.6	4.3	5.2	5.0	6.4	7.0	7.5	+0.5	
W	5.0	3.6	3.9	3.2	3.0	3.4	3.0	3.7	3.6	4.9	3.8	4.8	5.9	5.8	6.7	5.3	6.5	6.3	5.9	6.4	6.4	5.1	6.3	6.2	7.3	6.4	7.5	8.2	7.9	8.6	10.7	+2.1

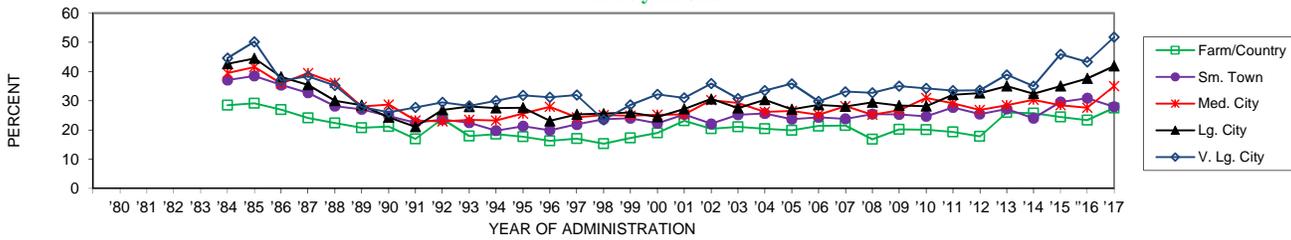
**FIGURE 11**  
**Trends in Annual Marijuana Use by Urbanicity (4 yr. Age Groups)**

19-22 year olds



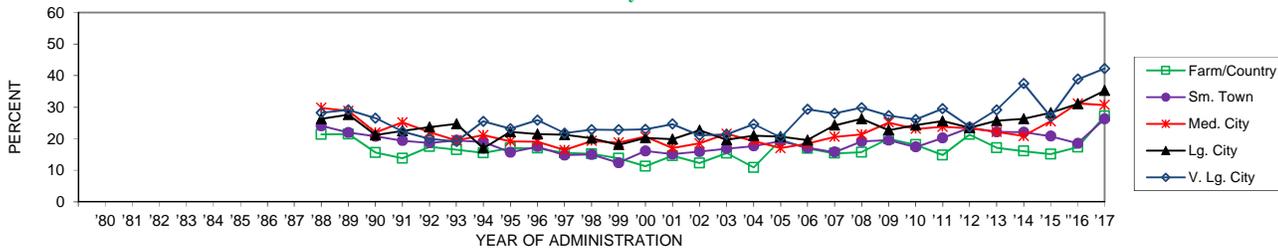
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	37.5	36.8	32.9	34.1	33.3	29.1	29.3	27.7	23.4	21.3	21.0	21.0	19.2	17.3	23.8	21.6	20.6	21.7	21.3	24.6	28.9	30.1	23.7	29.4	25.5	23.4	24.1	16.5	22.0	31.7	16.9	25.6	32.5	19.2	30.9	23.9	37.7	28.7	-9.0
Sm. Town	49.4	48.5	44.1	43.6	39.6	40.4	39.3	37.9	34.1	30.9	26.1	25.0	24.8	26.8	28.9	30.0	32.2	32.3	34.6	34.5	34.4	36.8	36.3	32.3	33.2	30.8	32.1	31.2	29.3	32.0	33.4	34.8	32.3	34.6	35.3	35.4	38.8	37.3	-1.5
Med. City	52.9	54.7	47.4	47.9	46.1	42.7	39.9	36.5	36.4	33.7	29.7	27.0	29.2	30.9	30.3	30.9	36.1	35.0	35.9	35.9	35.7	35.9	35.3	34.6	33.6	34.4	33.1	33.6	35.3	33.3	33.3	33.9	33.5	37.6	35.1	41.4	44.8	40.1	-4.7
Lg. City	53.4	52.2	50.6	44.7	44.5	46.2	42.7	37.8	36.8	34.3	31.1	25.7	28.9	28.0	31.3	30.9	34.7	32.7	35.7	37.6	38.4	38.0	37.1	38.8	33.2	38.2	34.7	32.7	36.4	31.4	35.4	34.3	36.0	40.2	38.8	39.2	43.6	44.8	+1.1
V. Lg. City	55.8	56.8	50.5	48.5	44.6	39.8	41.9	41.0	40.7	37.8	33.1	31.5	31.1	29.4	31.8	34.7	32.0	38.4	39.8	36.6	36.0	40.6	42.7	39.3	40.5	39.2	33.4	39.1	37.5	42.1	36.8	43.1	38.6	41.9	45.3	44.2	36.2	43.5	+7.3

23-26 year olds



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	28.5	29.1	27.0	24.1	22.4	20.8	21.2	16.9	23.8	17.9	18.6	17.7	16.3	17.1	15.3	17.3	19.0	23.2	20.5	21.1	20.4	19.9	21.4	21.5	16.9	20.3	20.1	19.3	17.9	25.9	25.7	24.4	23.4	27.6					+4.2
Sm. Town	37.1	38.5	35.4	32.7	28.2	27.1	24.8	22.5	23.6	22.5	19.8	21.3	19.9	21.9	23.7	24.0	22.2	25.3	22.1	25.3	25.7	23.7	24.3	23.8	25.5	25.4	24.7	27.7	25.5	27.2	24.0	29.6	30.9	27.9					-2.9
Med. City	39.5	41.6	35.9	39.5	36.1	28.0	28.7	23.3	22.9	23.5	23.3	25.6	27.9	24.4	25.1	24.9	25.2	25.4	30.2	29.3	26.2	26.5	25.2	28.2	25.2	26.8	31.0	29.1	26.8	28.5	30.4	28.5	27.7	35.0				+7.3 s	
Lg. City	42.6	44.5	38.2	35.5	30.0	28.5	24.3	21.1	26.9	28.0	27.5	27.6	23.1	25.3	25.6	26.0	24.5	27.2	30.6	27.5	30.3	27.1	28.6	28.0	29.4	28.4	28.1	32.1	32.6	35.0	32.4	35.0	37.6	41.9				+4.3	
V. Lg. City	44.6	50.2	36.9	38.4	35.2	27.8	26.1	27.7	29.5	28.3	30.0	31.9	31.2	32.0	23.5	28.6	32.2	31.0	35.9	30.8	33.5	35.8	29.8	33.1	32.7	35.0	34.2	33.5	33.6	38.9	35.0	45.9	43.3	51.8				+8.5	

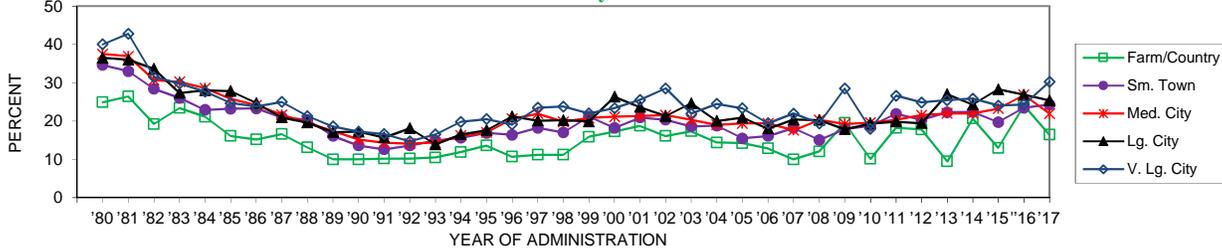
27-30 year olds



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	21.4	21.5	15.6	13.8	17.5	16.5	15.5	17.1	17.0	15.5	15.2	13.8	11.3	14.6	12.3	15.4	10.9	19.7	16.9	15.4	15.8	19.9	18.1	14.8	21.3	17.1	16.1	15.1	17.4	27.2									+9.9 s
Sm. Town	24.1	22.0	20.8	19.4	18.7	19.5	19.0	15.7	17.5	14.8	15.0	12.4	16.1	15.1	15.9	16.9	17.7	19.2	17.2	15.8	19.2	19.6	17.4	20.3	23.5	22.1	22.1	20.8	18.5	26.3									+7.7 s
Med. City	29.8	28.8	22.0	25.2	22.1	19.5	21.2	19.2	19.1	16.4	19.3	18.8	20.7	17.1	18.6	21.6	19.3	17.1	18.5	20.6	21.4	25.2	23.1	23.8	23.3	22.2	20.9	25.5	31.2	30.7								-0.5	
Lg. City	26.3	27.6	21.2	22.5	23.7	24.7	17.0	22.2	21.5	21.3	20.2	18.1	20.3	19.8	22.7	19.7	21.0	20.7	19.5	24.3	26.3	22.7	24.3	25.6	23.5	25.7	26.3	28.3	31.0	35.2								+4.2	
V. Lg. City	28.2	29.1	26.5	22.3	20.0	19.1	25.5	23.2	25.9	21.8	22.9	22.8	23.0	24.6	21.1	21.4	24.6	20.4	29.3	28.0	29.8	27.3	26.1	29.5	23.8	29.1	37.5	27.1	38.9	42.2								+3.4	

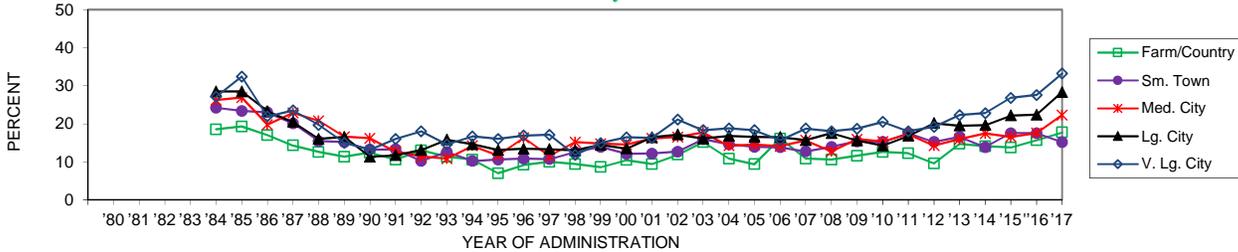
**FIGURE 12**  
**Trends in Thirty-Day Marijuana Use by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



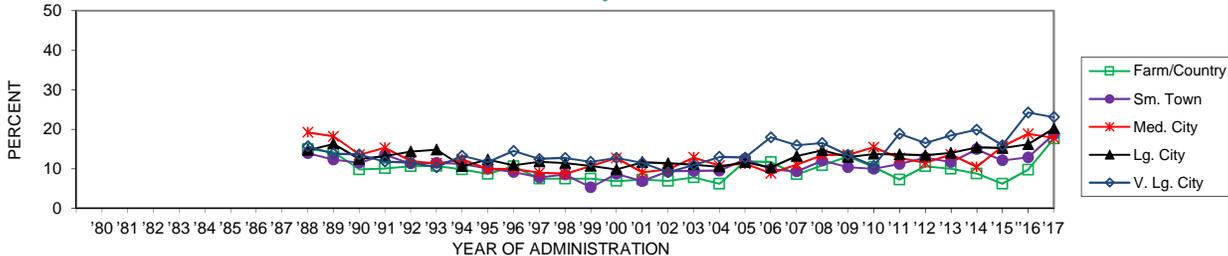
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	change
Farm/Country	24.9	26.4	19.2	23.4	21.1	16.1	15.2	16.6	13.1	10.0	10.0	10.2	10.2	10.5	11.9	13.6	10.7	11.2	11.2	15.9	17.3	18.7	16.1	17.4	14.4	14.2	12.9	10.0	12.1	19.5	10.1	18.2	17.8	9.4	20.7	13.0	24.1	16.4	-7.6
Sm. Town	34.6	33.0	28.4	26.0	22.9	23.2	23.3	21.0	20.3	16.1	13.6	12.6	13.6	14.9	15.6	16.9	16.4	18.2	17.0	21.2	18.2	20.9	20.3	18.6	18.8	15.5	16.1	18.2	15.1	17.9	18.7	21.8	20.3	22.3	22.4	19.7	23.4	24.3	+0.8
Med. City	37.5	36.9	30.7	30.2	28.6	25.8	24.1	21.6	19.5	17.4	15.2	14.3	14.1	14.4	16.2	17.0	20.6	21.9	19.8	20.8	21.1	21.3	21.5	20.3	19.0	19.4	19.4	17.6	20.3	19.2	19.6	20.3	21.5	22.0	22.0	23.3	26.8	21.9	-4.9
Lg. City	36.5	36.0	33.6	27.3	28.0	27.8	24.7	20.9	19.6	17.1	17.2	15.7	18.1	13.9	16.5	17.6	21.2	20.1	20.2	19.9	26.3	23.7	21.3	24.6	20.0	20.9	18.0	20.4	20.3	17.9	19.3	19.8	19.4	27.0	24.3	28.3	26.8	25.3	-1.5
V. Lg. City	40.0	42.8	31.5	29.8	27.7	24.7	23.8	25.0	21.3	18.6	17.2	16.6	14.7	16.5	19.8	20.5	19.1	23.5	23.8	22.0	23.4	25.5	28.5	22.0	24.5	23.3	19.4	22.0	19.4	28.5	17.9	26.6	24.9	25.4	25.8	24.0	24.3	30.3	+6.0

**23-26 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	change	
Farm/Country						18.5	19.3	17.0	14.3	12.6	11.3	12.4	10.6	13.0	11.3	10.6	7.0	9.2	10.0	9.4	8.6	10.5	9.4	11.9	15.2	10.8	9.4	16.1	10.8	10.6	11.6	12.6	12.2	9.6	14.7	14.1	13.7	15.7	17.7	+2.1
Sm. Town						24.2	23.4	23.0	20.1	15.4	15.2	13.2	13.3	10.2	12.6	10.2	10.6	10.8	10.7	12.6	13.9	12.1	12.2	12.7	15.9	14.6	13.9	13.8	12.7	13.9	15.3	15.2	17.5	15.2	16.6	13.8	17.5	17.5	15.2	-2.3
Med. City						26.2	26.9	19.8	22.9	20.8	16.6	16.2	12.7	11.4	10.8	14.2	11.7	16.3	11.5	15.2	14.7	14.5	16.1	16.5	17.7	14.2	14.5	14.1	15.6	12.8	15.9	15.3	17.3	14.3	15.9	17.4	16.6	17.5	22.3	+4.7
Lg. City						28.5	28.5	23.3	20.5	16.0	16.5	11.3	11.7	13.1	15.8	14.6	13.1	13.4	13.3	13.0	14.4	13.5	16.5	17.2	16.1	16.8	16.5	16.5	15.7	17.5	15.6	14.3	16.8	20.1	19.5	19.7	22.2	22.4	28.3	+6.0
V. Lg. City						27.1	32.4	21.9	23.5	19.7	15.0	13.2	16.0	18.0	14.6	16.7	16.0	16.9	17.1	11.8	14.9	16.4	16.3	21.1	18.3	18.8	18.3	15.7	18.7	18.0	18.7	20.5	18.0	19.2	22.3	22.8	26.8	27.5	33.2	+5.7

**27-30 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	change		
Farm/Country											15.0	14.2	9.8	10.1	10.6	10.7	9.8	8.7	10.6	7.5	7.5	7.5	6.9	7.2	6.9	7.8	6.2	11.8	11.7	8.6	10.8	13.1	10.5	7.2	10.6	10.0	8.7	6.2	9.8	17.6	+7.9 s
Sm. Town											13.9	12.3	11.5	13.5	11.3	11.5	11.2	10.1	9.2	7.8	8.5	5.3	8.7	6.8	9.3	9.4	9.5	12.4	9.9	9.3	12.1	10.4	10.0	11.2	12.8	11.7	14.9	12.1	12.9	18.7	+5.9 s
Med. City											19.2	18.2	13.5	15.3	12.0	11.3	12.4	9.9	9.9	9.0	8.7	10.7	12.7	9.1	9.8	12.8	10.8	11.2	8.9	11.0	13.5	13.5	15.5	12.7	11.5	13.6	10.5	15.6	18.9	17.8	-1.1
Lg. City											14.7	16.3	12.5	13.2	14.3	14.8	10.6	12.3	10.9	11.8	11.4	10.7	9.8	11.6	11.4	11.1	10.5	11.7	10.3	13.2	14.7	13.0	13.7	13.6	13.3	14.0	15.4	15.2	16.2	20.2	+4.0
V. Lg. City											15.7	13.8	13.6	11.8	11.5	10.4	13.3	11.7	14.5	12.5	12.7	11.7	12.7	11.5	9.1	10.9	13.0	12.8	17.9	15.9	16.5	13.5	10.7	18.9	16.5	18.4	19.9	16.0	24.2	23.1	-1.2

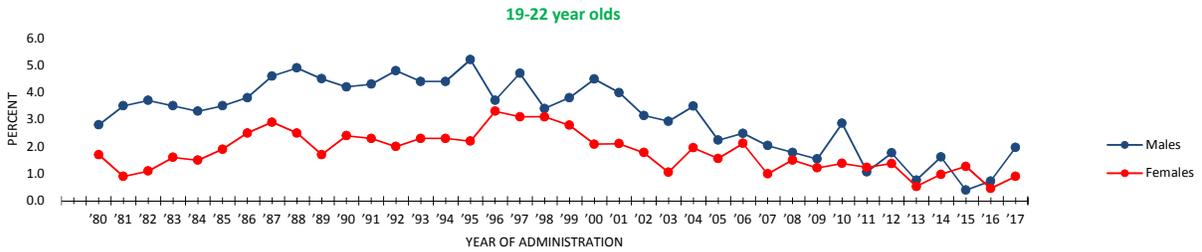




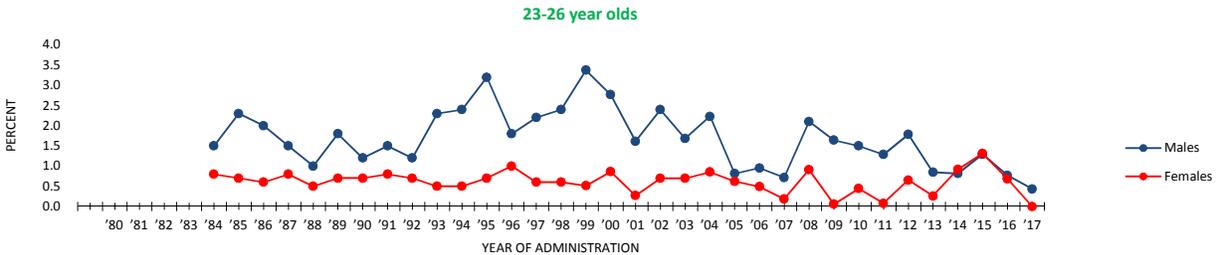




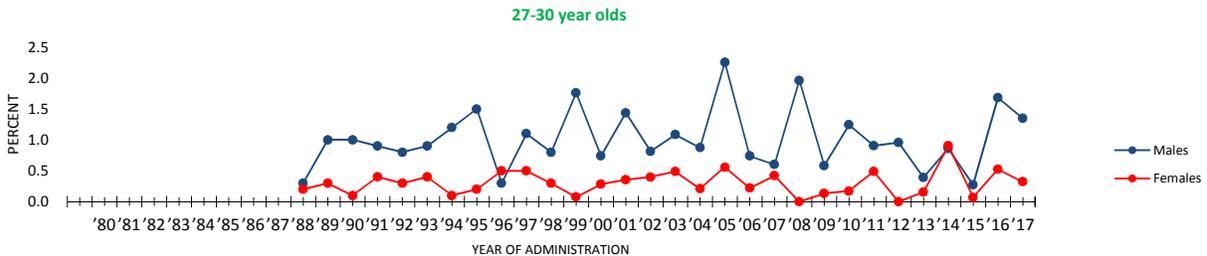
**FIGURE 17**  
**Trends in Annual Inhalant Use by Gender (4 yr. Age Groupings)**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change		
Males	2.8	3.5	3.7	3.5	3.3	3.5	3.8	4.6	4.9	4.5	4.2	4.3	4.8	4.4	4.4	5.2	3.7	4.7	3.4	3.8	4.5	4.0	2.1	2.1	1.8	1.1	2.0	1.6	2.1	1.0	1.5	1.2	1.4	1.2	1.4	0.5	1.0	1.3	0.5	0.9	+1.2
Females	1.7	0.9	1.1	1.6	1.5	1.9	2.5	2.9	2.5	1.7	2.4	2.3	2.0	2.3	2.3	2.2	3.3	3.1	3.1	2.8	2.1	2.1	1.8	1.1	2.0	1.6	2.1	1.0	1.5	1.2	1.4	1.2	1.4	0.5	1.0	1.3	0.5	0.9	+0.4		

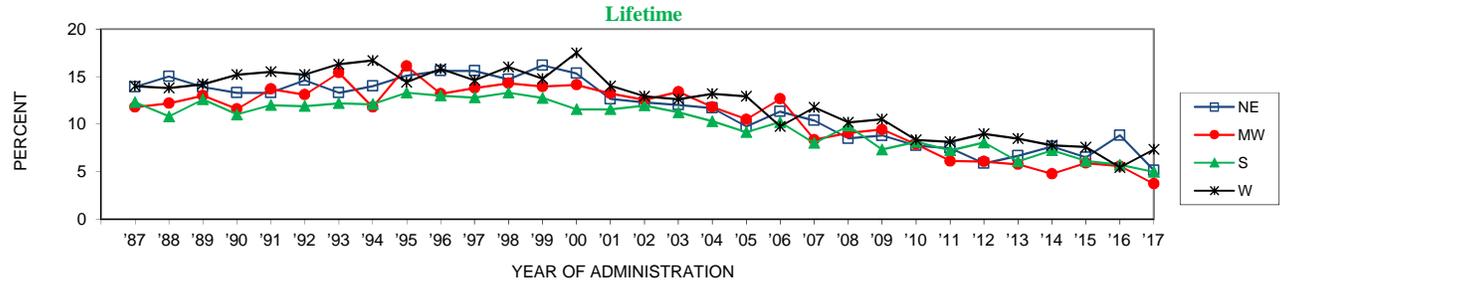


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
Males					1.5	2.3	2.0	1.5	1.0	1.8	1.2	1.5	1.2	2.3	2.4	3.2	1.8	2.2	2.4	3.4	2.8	1.6	1.6	2.4	1.7	2.2	0.8	1.0	0.7	2.1	1.6	1.5	1.3	1.8	0.8	0.8	1.3	0.8	0.4	-0.3
Females					0.8	0.7	0.6	0.8	0.5	0.7	0.7	0.8	0.7	0.5	0.5	0.7	1.0	0.6	0.6	0.5	0.9	0.3	0.7	0.7	0.9	0.6	0.5	0.2	0.9	0.1	0.4	0.1	0.7	0.3	0.9	1.3	0.7	0.0	-0.7	

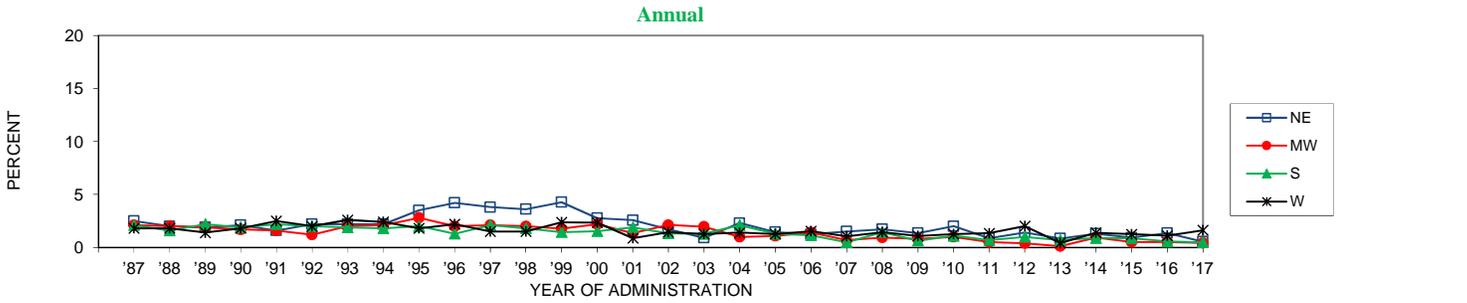


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males								0.3	1.0	1.0	0.9	0.8	0.9	1.2	1.5	0.3	1.1	0.8	1.8	0.7	1.4	0.8	1.1	0.9	2.3	0.7	0.6	2.0	0.6	1.2	0.9	1.0	0.4	0.9	0.3	1.7	1.3	-0.3	
Females								0.2	0.3	0.1	0.4	0.3	0.4	0.1	0.2	0.5	0.5	0.3	0.1	0.3	0.4	0.4	0.4	0.5	0.2	0.6	0.2	0.4	0.0	0.1	0.2	0.5	0.0	0.2	0.9	0.1	0.5	0.3	-0.2

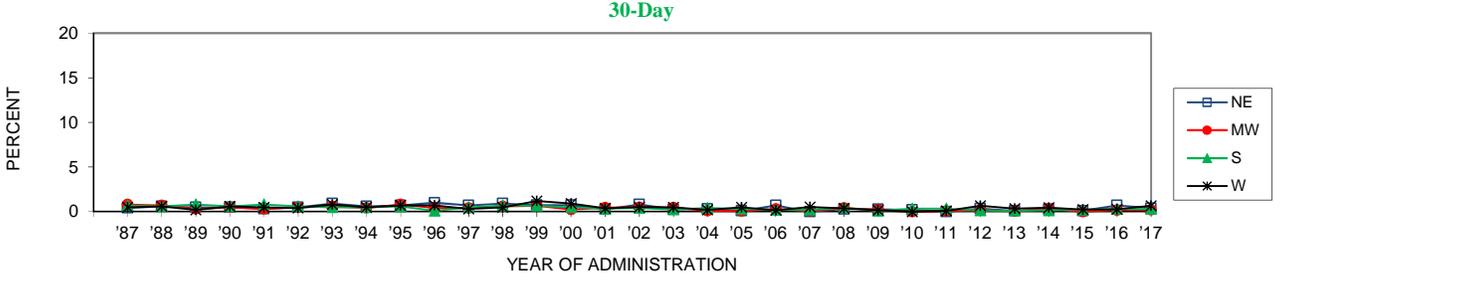
**FIGURE 18**  
**Trends in Inhalant Use by Region (1-10 yrs. Past High School)**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	2.5	2.0	1.9	2.1	1.6	2.2	2.2	2.2	3.5	4.2	3.8	3.6	4.3	2.8	2.6	1.7	0.9	2.3	1.4	1.3	1.5	1.7	1.4	2.0	0.9	1.4	0.8	1.3	0.9	1.4	0.5	-0.8
MW	2.1	2.0	1.9	1.7	1.6	1.2	2.0	2.1	2.8	2.0	2.1	2.0	1.8	2.2	1.3	2.1	2.0	1.0	1.1	1.4	0.7	0.9	0.8	1.0	0.5	0.4	0.1	0.9	0.5	0.5	0.4	-0.1
S	2.1	1.6	2.2	1.9	2.2	2.0	1.9	1.8	2.0	1.3	2.1	1.8	1.4	1.5	1.9	1.3	1.3	2.1	1.3	1.1	0.5	1.4	0.6	1.1	0.7	1.0	0.7	0.9	0.6	0.5	-0.1	
W	1.8	1.8	1.4	1.8	2.5	2.0	2.6	2.4	1.8	2.2	1.5	1.5	2.4	2.3	0.9	1.4	1.3	1.4	1.3	1.5	1.1	1.4	1.1	1.3	1.3	2.0	0.4	1.4	1.3	1.1	1.6	+0.5



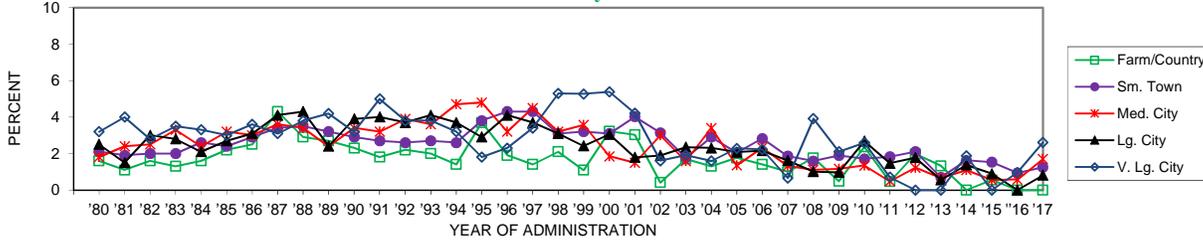
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	2.5	2.0	1.9	2.1	1.6	2.2	2.2	2.2	3.5	4.2	3.8	3.6	4.3	2.8	2.6	1.7	0.9	2.3	1.4	1.3	1.5	1.7	1.4	2.0	0.9	1.4	0.8	1.3	0.9	1.4	0.5	-0.8
MW	2.1	2.0	1.9	1.7	1.6	1.2	2.0	2.1	2.8	2.0	2.1	2.0	1.8	2.2	1.3	2.1	2.0	1.0	1.1	1.4	0.7	0.9	0.8	1.0	0.5	0.4	0.1	0.9	0.5	0.5	0.4	-0.1
S	2.1	1.6	2.2	1.9	2.2	2.0	1.9	1.8	2.0	1.3	2.1	1.8	1.4	1.5	1.9	1.3	1.3	2.1	1.3	1.1	0.5	1.4	0.6	1.1	0.7	1.0	0.7	0.9	0.6	0.5	-0.1	
W	1.8	1.8	1.4	1.8	2.5	2.0	2.6	2.4	1.8	2.2	1.5	1.5	2.4	2.3	0.9	1.4	1.3	1.4	1.3	1.5	1.1	1.4	1.1	1.3	1.3	2.0	0.4	1.4	1.3	1.1	1.6	+0.5



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change		
NE	0.4	0.6	0.5	0.5	0.3	0.5	0.9	0.6	0.7	1.0	0.7	0.9	0.7	0.7	0.3	0.8	0.3	0.3	0.1	0.7	0.0	0.3	0.3	0.2	0.0	0.3	0.1	0.3	0.1	0.7	0.4	-0.3		
MW	0.8	0.7	0.3	0.5	0.3	0.5	0.6	0.4	0.8	0.4	0.4	0.6	0.7	0.2	0.5	0.5	0.5	0.1	0.1	0.3	0.1	0.4	0.2	0.0	0.1	0.2	0.1	0.3	0.0	0.2	0.2	0.0		
S	0.7	0.6	0.8	0.6	0.8	0.6	0.5	0.5	0.6	0.1	0.5	0.7	0.7	0.5	0.3	0.4	0.2	0.4	0.3	0.2	0.2	0.5	0.1	0.4	0.3	0.1	0.1	0.1	0.2	0.3	0.3	0.0		
W	0.5	0.6	0.2	0.6	0.5	0.4	0.8	0.5	0.7	0.7	0.3	0.5	1.2	0.9	0.4	0.5	0.5	0.2	0.5	0.2	0.5	0.2	0.5	0.4	0.2	0.0	0.1	0.7	0.3	0.5	0.2	0.3	0.7	+0.4

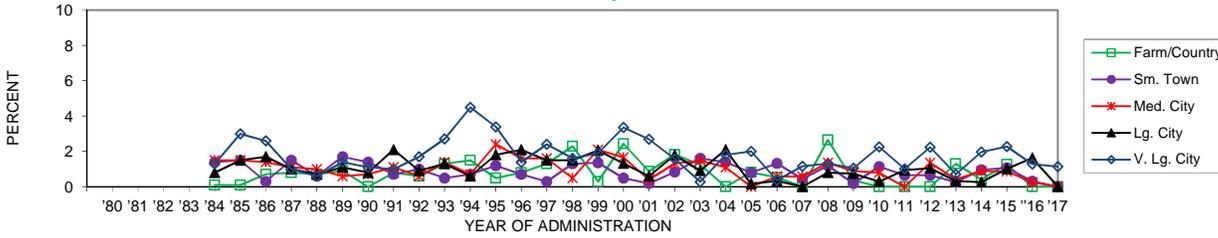
**FIGURE 19**  
**Trends in Annual Inhalant Use by Urbanicity (4 yr. Age Groups)**

19-22 year olds



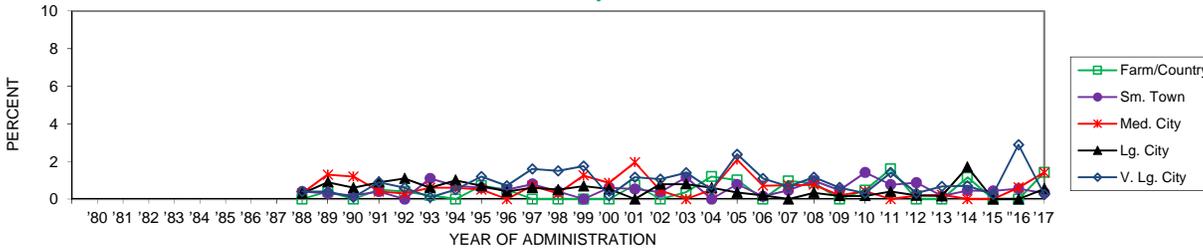
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	1.6	1.1	1.6	1.3	1.6	2.2	2.5	4.3	2.9	2.7	2.3	1.8	2.2	2.0	1.4	3.7	1.9	1.4	2.1	1.1	3.2	3.0	0.4	1.7	1.3	1.8	1.4	1.0	1.8	0.5	2.4	0.5	2.0	1.3	0.0	0.5	0.0	0.0	0.0
Sm. Town	2.1	1.9	2.0	2.0	2.6	2.4	2.9	3.4	3.5	3.2	2.9	2.7	2.6	2.7	2.6	3.8	4.3	4.3	3.1	3.2	3.1	4.0	3.1	1.8	2.9	2.0	2.8	1.9	1.6	1.9	1.7	1.8	2.1	0.7	1.6	1.5	0.9	1.3	+0.3
Med. City	1.8	2.4	2.5	3.3	2.4	3.2	3.0	3.6	3.4	2.4	3.4	3.2	3.9	3.6	4.7	4.8	3.2	4.5	3.2	3.6	1.8	1.5	3.0	1.6	3.4	1.4	2.3	1.3	1.1	1.2	1.3	0.5	1.2	0.7	1.1	0.5	0.6	1.7	+1.1
Lg. City	2.5	1.5	3.0	2.8	2.1	2.7	3.1	4.1	4.3	2.4	3.9	4.0	3.7	4.1	3.7	2.9	4.1	3.7	3.1	2.4	3.1	1.8	1.9	2.3	2.3	2.1	2.2	1.6	1.0	1.0	2.7	1.5	1.8	0.6	1.4	0.9	0.0	0.8	+0.8
V. Lg. City	3.2	4.0	2.8	3.5	3.3	3.0	3.6	3.1	3.8	4.2	3.2	5.0	3.8	3.8	3.2	1.8	2.3	3.4	5.3	5.3	5.4	4.2	1.6	1.9	1.6	2.3	2.2	0.7	3.9	2.1	2.6	0.7	0.0	0.0	1.9	0.0	1.0	2.6	+1.7

23-26 year olds



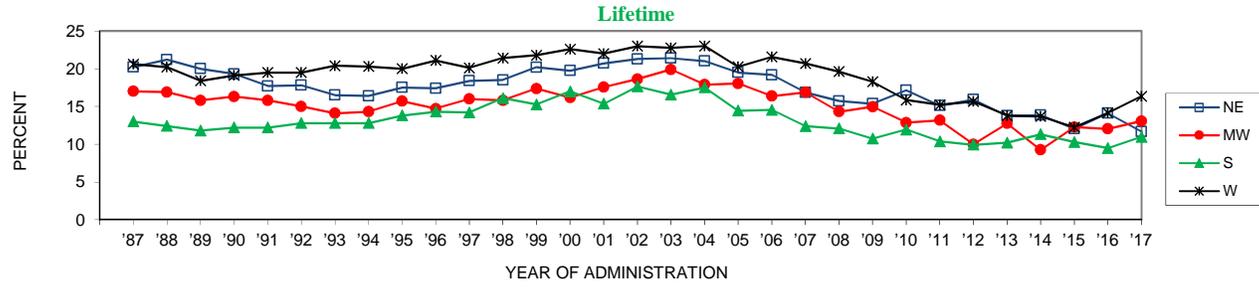
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country					0.1	0.1	0.7	0.8	0.7	0.9	0.0	0.8	0.6	1.3	1.5	0.5	0.8	1.3	2.3	0.3	2.4	0.9	1.8	1.3	0.0	0.8	0.5	0.0	2.7	0.4	0.0	0.0	0.0	1.3	0.4	1.3	0.0	0.0	0.0
Sm. Town					1.4	1.5	0.3	1.5	0.6	1.7	1.4	0.7	1.0	0.5	0.7	1.2	0.7	0.3	1.3	1.4	0.5	0.2	0.8	1.6	1.4	0.8	1.3	0.4	1.2	0.2	1.1	0.6	0.6	0.2	1.0	1.1	0.3	0.0	-0.3
Med. City					1.5	1.5	1.4	1.1	1.0	0.6	0.7	1.1	0.6	1.4	0.7	2.4	1.6	1.6	0.5	2.1	1.7	0.4	1.3	1.5	1.1	0.0	0.6	0.6	1.4	0.9	0.8	0.0	1.4	0.4	0.9	0.9	0.3	0.0	-0.3
Lg. City					0.8	1.5	1.7	1.0	0.7	1.1	0.8	2.1	0.9	1.3	0.6	1.8	2.1	1.5	1.5	2.1	1.3	0.6	1.8	0.9	2.1	0.2	0.3	0.0	0.8	0.8	0.3	1.0	1.0	0.3	0.3	1.0	1.6	0.0	-1.6
V. Lg. City					1.3	3.0	2.6	1.0	0.6	1.4	1.1	1.0	1.7	2.7	4.5	3.4	1.4	2.4	1.6	1.9	3.4	2.7	1.6	0.3	1.8	2.0	0.4	1.2	1.3	1.0	2.3	1.0	2.2	0.7	2.0	2.3	1.3	1.1	-0.2

27-30 year olds

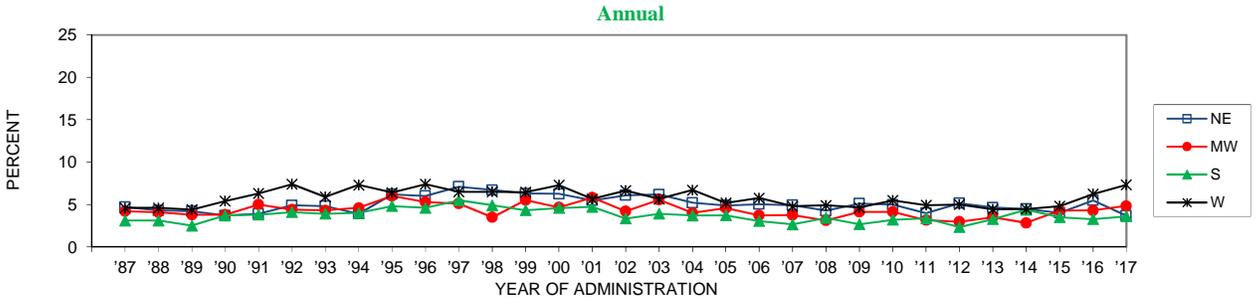


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
Farm/Country									0.0	0.4	0.0	0.5	0.4	0.2	0.0	0.7	0.5	0.0	0.0	0.0	0.0	0.7	0.0	0.4	1.2	1.0	0.0	1.0	0.9	0.0	0.5	1.6	0.0	0.0	1.1	0.0	0.0	1.4	+1.4	
Sm. Town									0.4	0.3	0.2	0.4	0.0	1.1	0.7	0.6	0.5	0.8	0.4	0.0	0.6	0.5	0.4	1.2	0.0	0.8	0.1	0.5	1.0	0.5	1.4	0.8	0.9	0.2	0.5	0.4	0.6	0.3	-0.2	
Med. City									0.3	1.3	1.2	0.4	0.3	0.6	0.6	0.5	0.0	0.7	0.3	1.3	0.9	1.9	0.5	0.0	0.5	2.1	0.7	0.7	0.8	0.2	0.4	0.0	0.2	0.2	0.0	0.0	0.6	1.4	+0.8	
Lg. City									0.3	0.9	0.6	0.9	1.1	0.6	1.0	0.7	0.4	0.6	0.5	0.7	0.5	0.0	0.8	0.8	0.6	0.4	0.2	0.0	0.3	0.2	0.2	0.4	0.2	0.2	1.7	0.0	0.0	0.5	+0.5	
V. Lg. City									0.4	0.4	0.1	0.9	0.6	0.1	0.5	1.2	0.7	1.6	1.5	1.8	0.2	1.2	1.1	1.4	0.5	2.4	1.1	0.7	1.2	0.6	0.3	1.4	0.3	0.7	0.7	0.3	2.9	0.2	-2.6	s

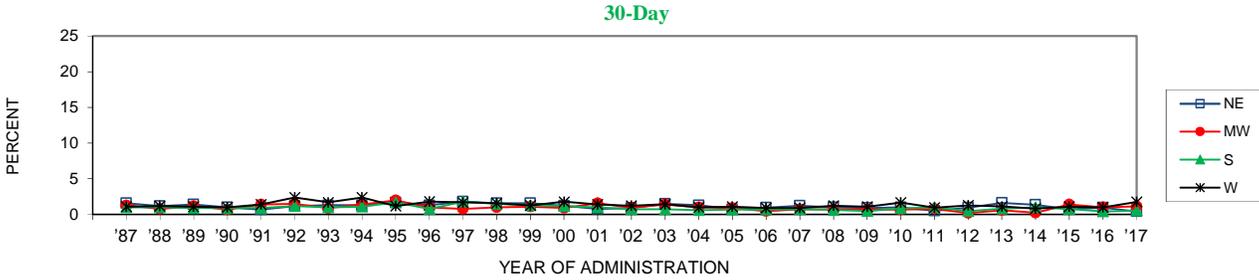
**FIGURE 20**  
**Trends in Hallucinogen Use by Region (1-10 yrs. Past High School)**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	20.2	21.2	20.0	19.3	17.7	17.8	16.5	16.4	17.5	17.4	18.4	18.5	20.2	19.7	20.7	21.3	21.4	21.0	19.5	19.2	16.9	15.7	15.3	17.1	15.1	15.9	13.7	13.8	12.0	14.1	11.7	-2.4
MW	17.0	16.9	15.8	16.3	15.8	15.0	14.1	14.3	15.7	14.7	16.0	15.8	17.4	16.2	17.5	18.6	19.9	17.9	18.0	16.4	16.9	14.3	15.0	12.8	13.2	10.0	12.8	9.2	12.3	12.0	13.1	+1.0
S	13.0	12.4	11.8	12.2	12.2	12.8	12.8	12.8	13.8	14.3	14.2	16.1	15.2	17.0	15.4	17.7	16.6	17.5	14.4	14.5	12.4	12.1	10.7	11.9	10.4	9.9	10.2	11.3	10.3	9.5	11.0	+1.5
W	20.6	20.2	18.4	19.1	19.5	19.5	20.4	20.3	20.0	21.1	20.1	21.4	21.8	22.6	22.0	23.0	22.8	23.0	20.2	21.6	20.7	19.6	18.3	15.9	15.2	15.7	13.8	13.7	12.2	14.1	16.3	+2.2



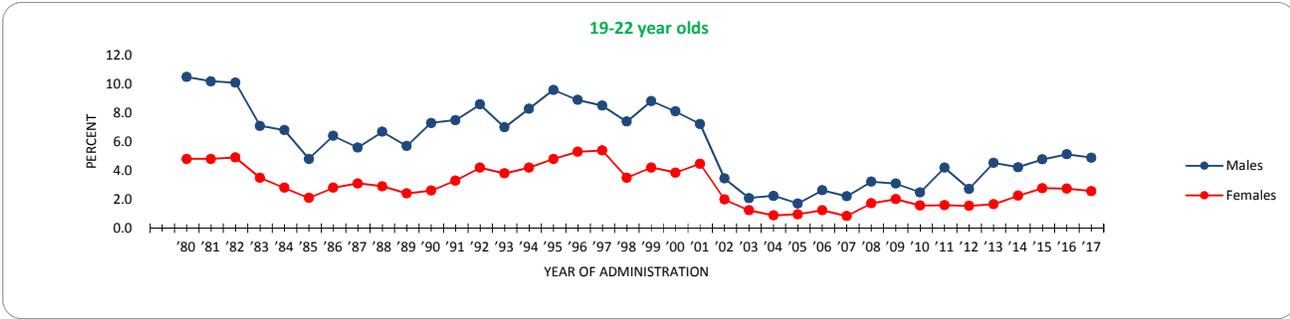
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	4.7	4.3	4.2	3.7	3.9	4.9	4.8	3.9	6.2	6.0	7.1	6.7	6.3	6.3	5.5	6.1	6.2	5.2	4.9	5.0	4.9	4.3	5.1	5.0	4.0	5.1	4.6	4.5	4.0	5.5	3.7	-1.8
MW	4.2	4.1	3.8	3.8	5.0	4.4	4.3	4.6	6.0	5.3	5.1	3.5	5.5	4.7	5.8	4.2	5.6	4.0	4.6	3.7	3.8	3.1	4.1	4.1	3.2	3.0	3.5	2.8	4.3	4.3	4.8	+0.5
S	3.1	3.1	2.5	3.7	3.8	4.1	3.9	4.0	4.8	4.6	5.5	4.9	4.3	4.6	4.7	3.3	3.9	3.7	3.7	3.0	2.7	3.4	2.7	3.4	2.3	3.3	4.4	3.5	3.3	3.6	+0.4	
W	4.6	4.6	4.4	5.4	6.3	7.4	5.9	7.3	6.4	7.4	6.5	6.5	6.4	7.3	5.7	6.7	5.7	6.7	5.2	5.8	4.8	4.9	4.6	5.5	4.9	5.0	4.4	4.5	4.8	6.2	7.3	+1.1



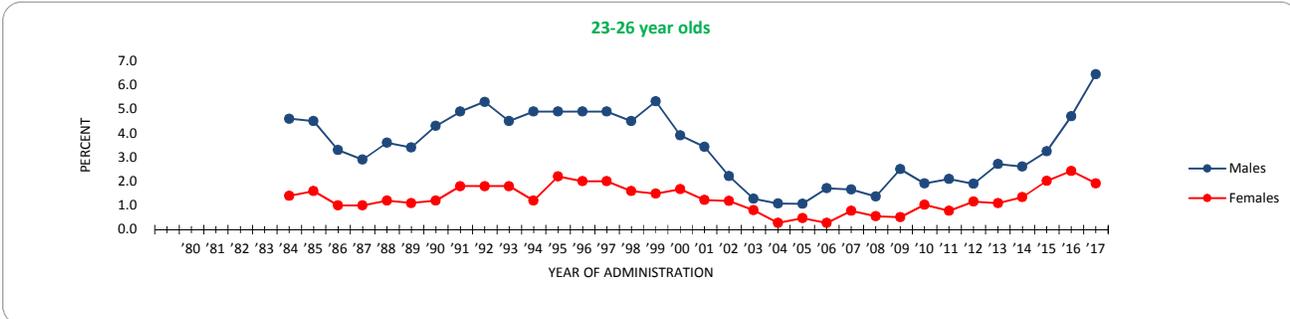
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	1.6	1.2	1.4	1.0	0.7	1.2	1.3	1.3	1.7	1.3	1.8	1.6	1.6	1.2	0.8	0.9	1.5	1.3	0.7	1.0	1.2	1.0	0.9	1.0	0.5	1.0	1.6	1.3	0.7	1.0	0.4	-0.5
MW	1.3	0.8	1.2	0.7	1.4	1.5	0.9	1.4	2.0	1.0	0.8	1.0	1.1	0.9	1.6	1.0	1.4	1.0	0.9	0.5	0.7	0.7	0.7	0.7	0.8	0.2	0.6	0.3	1.4	1.0	1.1	+0.1
S	1.0	1.0	0.9	0.9	0.9	1.2	1.0	1.1	1.7	0.8	1.8	1.5	1.3	1.2	1.0	0.7	0.8	0.6	0.7	0.7	0.8	0.6	0.5	0.9	1.0	0.5	0.8	1.0	0.8	0.4	0.6	+0.1
W	1.1	1.2	1.1	1.0	1.4	2.4	1.7	2.4	1.2	1.8	1.7	1.6	1.3	1.8	1.4	1.2	1.4	1.0	1.1	0.9	0.9	1.2	1.1	1.7	1.0	1.3	1.1	0.8	1.1	1.0	1.8	+0.7



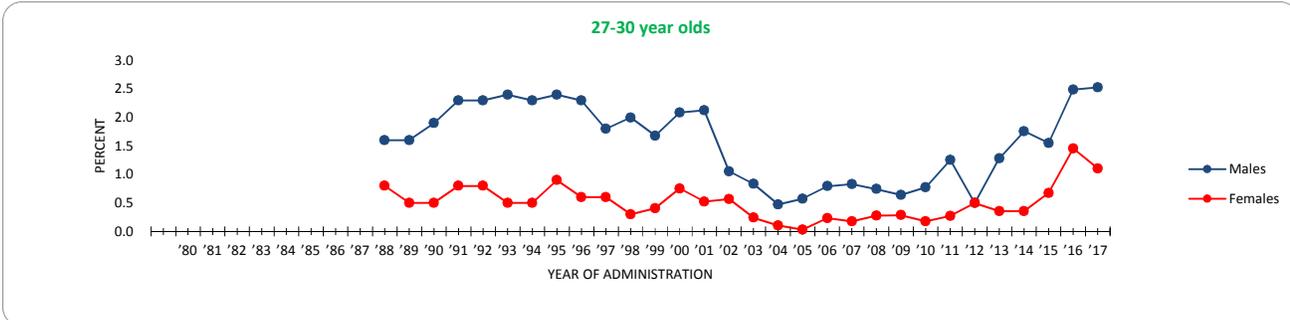
**FIGURE 22**  
Trends in Annual LSD Use by Gender (4 yr. Age Groupings)



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	10.5	10.2	10.1	7.1	6.8	4.8	6.4	5.6	6.7	5.7	7.3	7.5	8.6	7.0	8.3	9.6	8.9	8.5	7.4	8.8	8.1	7.2	3.4	2.1	2.2	1.7	2.6	2.2	3.2	3.1	2.5	4.2	2.7	4.5	4.2	4.8	5.1	4.9	-0.2
Females	4.8	4.8	4.9	3.5	2.8	2.1	2.8	3.1	2.9	2.4	2.6	3.3	4.2	3.8	4.2	4.8	5.3	5.4	3.5	4.2	3.9	4.5	2.0	1.2	0.9	1.0	1.2	0.8	1.7	2.0	1.6	1.6	1.5	1.7	2.2	2.8	2.7	2.6	-0.2



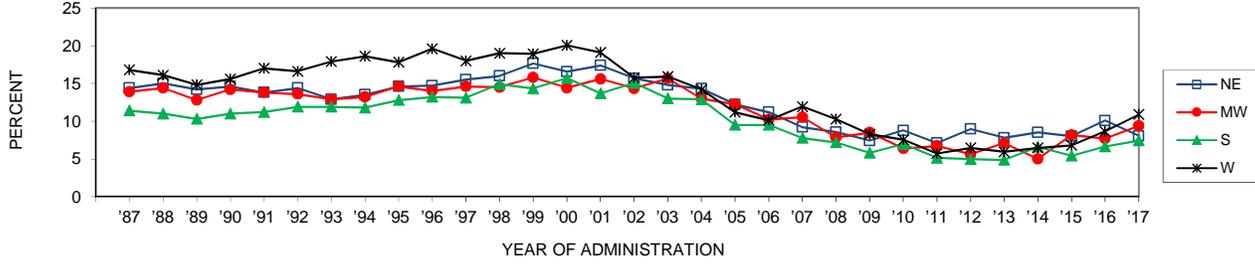
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	4.6	4.5	3.3	2.9	3.6	3.4	4.3	4.3	4.9	5.3	4.5	4.9	4.9	4.9	4.5	5.3	3.9	3.4	2.2	1.3	1.1	1.1	1.7	1.7	1.4	2.5	1.9	2.1	1.9	2.7	2.6	3.2	4.7	6.4	5.1	4.9	+1.7		
Females	1.4	1.6	1.0	1.0	1.2	1.1	1.2	1.8	1.8	1.8	1.2	2.2	2.0	2.0	1.6	1.5	1.7	1.2	1.2	0.8	0.3	0.5	0.3	0.8	0.6	0.5	1.0	0.8	1.2	1.1	1.3	2.0	2.4	1.9	1.9	-0.5			



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	1.6	1.6	1.9	2.3	2.3	2.4	2.3	2.4	2.3	2.4	2.3	2.4	2.3	1.8	2.0	1.7	2.1	2.1	1.1	0.8	0.5	0.6	0.8	0.8	0.8	0.8	0.7	0.6	0.8	1.3	0.5	1.3	1.8	1.5	2.5	2.5	2.5	0.0	
Females	0.8	0.5	0.5	0.8	0.5	0.5	0.9	0.6	0.6	0.3	0.4	0.8	0.5	0.6	0.6	0.3	0.4	0.8	0.5	0.6	0.2	0.1	0.0	0.2	0.2	0.3	0.3	0.3	0.2	0.3	0.5	0.4	0.4	0.7	1.5	1.1	1.1	-0.4	

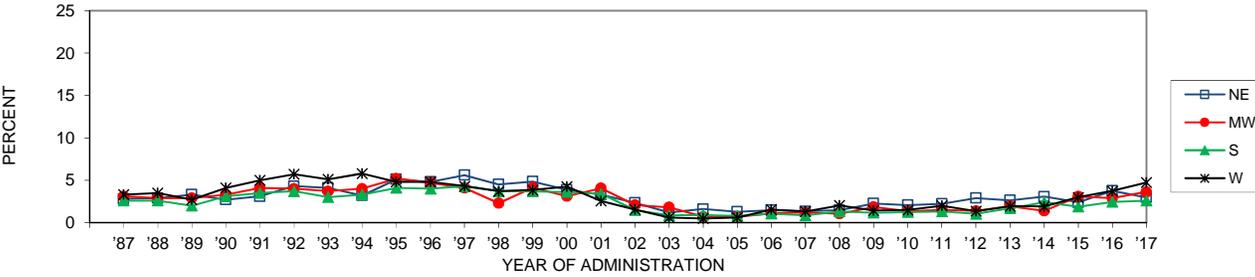
**FIGURE 23**  
**Trends in LSD Use by Region (1-10 yrs. Past High School)**

**Lifetime**



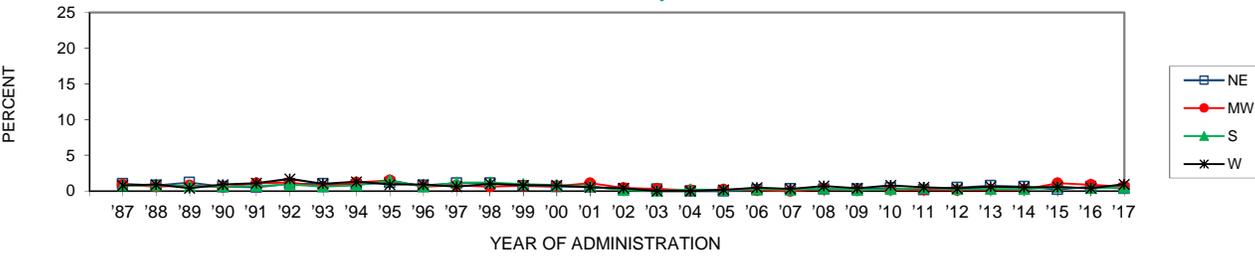
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	14.4	15.0	14.2	14.6	13.8	14.4	12.9	13.5	14.6	14.7	15.5	16.0	17.6	16.6	17.4	15.7	14.8	14.3	12.2	11.2	9.2	8.6	7.4	8.8	7.1	9.0	7.8	8.5	8.0	10.1	8.0	-2.0
MW	13.9	14.4	12.8	14.2	13.8	13.6	12.9	13.2	14.6	14.0	14.6	14.5	15.8	14.4	15.6	14.3	15.7	13.0	12.2	10.2	10.5	7.8	8.5	6.4	6.7	5.6	7.1	5.0	8.2	7.7	9.4	+1.7
S	11.4	11.0	10.3	11.0	11.2	11.9	11.9	11.8	12.8	13.2	13.1	14.9	14.3	15.7	13.7	15.0	13.0	12.9	9.5	9.5	7.8	7.2	5.8	7.0	5.1	5.0	4.9	6.6	5.4	6.6	7.4	+0.8
W	16.8	16.1	14.8	15.6	17.0	16.6	17.9	18.6	17.8	19.6	18.0	19.0	18.9	20.0	19.1	15.8	15.9	14.2	11.2	10.1	11.9	10.3	8.3	7.5	5.7	6.5	5.9	6.5	6.8	8.6	10.9	+2.3

**Annual**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	2.8	2.9	3.3	2.7	3.1	4.3	4.1	3.2	5.1	4.8	5.6	4.5	4.8	3.9	3.3	2.3	1.2	1.6	1.3	1.5	1.3	1.5	2.3	2.1	2.2	2.9	2.6	3.1	2.4	3.8	3.0	-0.8
MW	3.1	2.9	2.9	3.3	4.1	4.0	3.7	4.0	5.2	4.7	4.1	2.3	4.1	3.1	4.1	2.1	1.8	0.7	0.7	1.1	1.2	1.1	1.8	1.4	1.5	1.4	1.9	1.4	3.1	2.9	3.6	+0.7
S	2.6	2.6	2.0	3.1	3.5	3.7	3.0	3.3	4.1	4.0	4.3	3.7	3.7	3.6	3.4	1.5	0.8	0.9	0.8	1.1	0.8	1.3	1.2	1.2	1.3	1.0	1.7	2.4	1.9	2.5	2.6	+0.2
W	3.3	3.5	2.7	4.1	5.0	5.7	5.1	5.8	4.8	4.8	4.3	3.7	3.9	4.3	2.6	1.5	0.6	0.5	0.6	1.5	1.3	2.0	1.4	1.5	2.0	1.4	1.9	1.9	3.0	3.7	4.7	+1.0

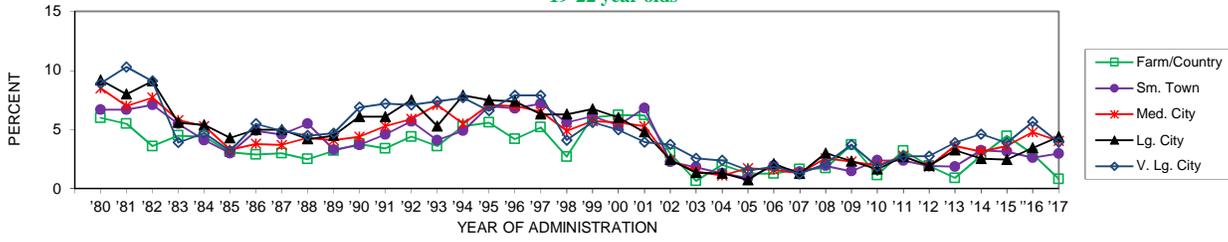
**30-Day**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	1.0	0.8	1.2	0.6	0.5	1.0	1.0	0.9	1.2	0.8	1.1	1.1	0.7	0.6	0.6	0.3	0.2	0.0	0.0	0.2	0.3	0.3	0.3	0.4	0.2	0.5	0.7	0.6	0.2	0.6	0.3	-0.3
MW	0.9	0.6	0.8	0.5	1.1	1.2	0.6	1.2	1.5	0.6	0.8	0.6	0.8	0.7	1.1	0.4	0.3	0.1	0.2	0.1	0.0	0.3	0.1	0.2	0.2	0.1	0.2	0.2	1.1	0.9	0.6	-0.2
S	0.8	0.8	0.7	0.6	0.7	0.9	0.6	0.8	1.5	0.6	1.2	1.2	1.0	0.8	0.6	0.1	0.0	0.2	0.2	0.2	0.2	0.3	0.1	0.3	0.4	0.2	0.3	0.2	0.6	0.4	0.5	+0.1
W	0.8	0.9	0.4	0.9	1.1	1.7	1.0	1.3	0.9	0.9	0.6	1.0	0.8	0.8	0.5	0.4	0.0	0.0	0.2	0.5	0.3	0.7	0.4	0.8	0.5	0.4	0.6	0.5	0.6	0.4	0.9	+0.5

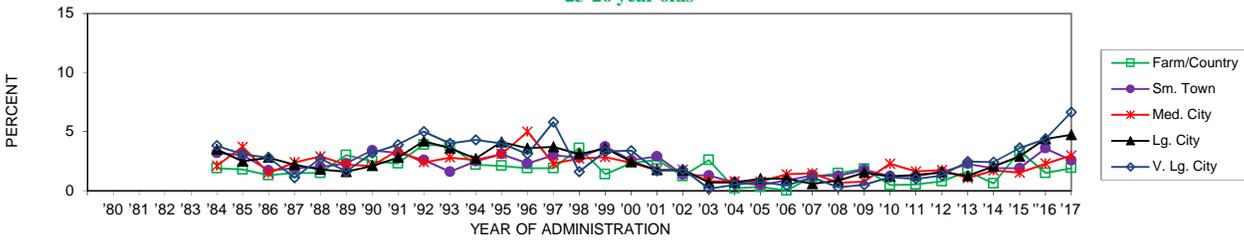
**FIGURE 24**  
**Trends in Annual LSD Use by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



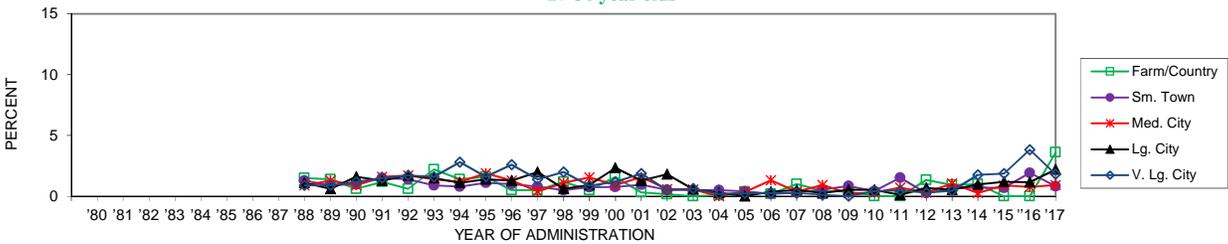
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	6.0	5.5	3.6	4.5	4.4	3.1	2.9	3.0	2.5	3.2	3.8	3.4	4.4	3.6	5.3	5.6	4.2	5.2	2.7	6.1	6.2	6.2	3.0	0.7	2.0	1.3	1.3	1.7	1.7	3.7	1.1	3.2	1.9	0.9	2.8	4.5	2.9	0.8	-2.1
Sm. Town	6.7	6.7	7.1	5.5	4.1	3.0	4.9	4.6	5.5	3.3	3.7	4.6	5.7	4.1	4.9	7.0	6.8	7.2	5.6	6.1	5.3	6.8	2.3	1.8	1.3	0.9	1.9	1.4	1.9	1.5	2.4	2.4	1.9	1.9	3.2	3.1	2.6	3.0	+0.4
Med. City	8.5	7.0	7.7	5.8	5.3	3.3	3.8	3.7	4.3	4.1	4.4	5.3	5.9	7.1	5.5	7.1	7.0	6.5	4.9	5.7	5.6	5.3	2.4	1.5	1.1	1.7	1.6	1.3	2.6	2.3	2.0	2.8	1.9	3.6	3.1	3.6	4.8	4.0	-0.7
Lg. City	9.2	8.0	9.1	5.6	5.4	4.3	5.0	5.0	4.2	4.5	6.1	6.1	7.5	5.3	7.9	7.5	7.4	6.3	6.3	6.8	6.0	4.8	2.4	1.3	1.3	0.7	2.1	1.3	3.0	2.3	1.6	2.7	1.9	3.3	2.5	2.5	3.4	4.4	+0.9
V. Lg. City	8.9	10.3	9.1	3.9	4.7	3.2	5.5	4.9	4.5	4.7	6.9	7.2	7.1	7.4	7.7	6.6	7.9	7.9	4.1	5.6	5.0	3.9	3.7	2.6	2.4	1.6	1.9	1.3	2.1	3.7	1.9	2.7	2.8	3.9	4.6	3.9	5.7	3.9	-1.7

**23-26 year olds**



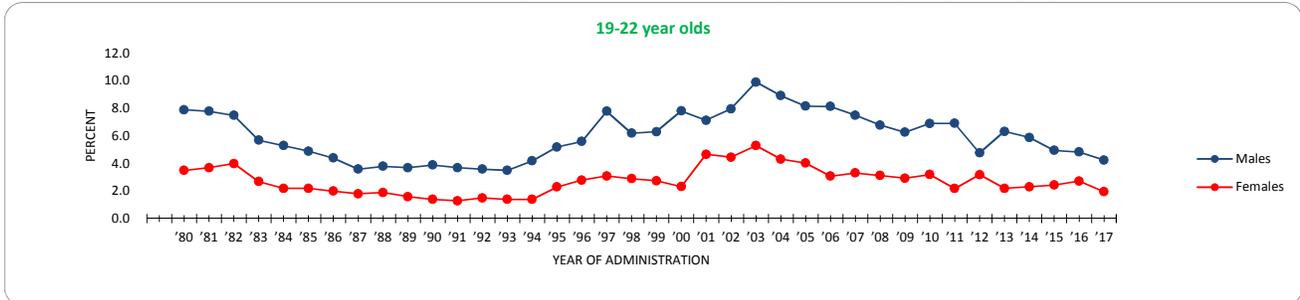
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
Farm/Country						1.9	1.8	1.3	1.5	1.5	3.0	2.5	2.3	3.9	3.8	2.2	2.1	1.9	1.9	3.6	1.4	2.3	2.6	1.2	2.6	0.2	0.3	0.0	1.2	1.5	1.9	0.5	0.5	0.8	1.6	0.6	3.3	1.5	1.9	+0.4
Sm. Town						3.2	3.0	1.7	1.9	2.0	2.3	3.4	3.2	2.6	1.6	2.5	3.1	2.3	3.0	2.8	3.7	2.6	2.9	1.3	1.3	0.7	0.5	0.9	1.3	1.3	1.8	1.2	1.2	1.6	2.3	1.9	1.9	3.6	2.6	-1.0
Med. City						2.1	3.7	1.5	2.4	2.9	2.2	2.1	3.4	2.4	2.8	2.6	3.1	5.0	2.3	2.7	2.8	2.4	1.7	1.8	0.8	0.8	1.4	1.5	0.7	0.8	2.3	1.6	1.7	1.1	1.7	1.5	2.3	3.0	+0.7	
Lg. City						3.5	2.5	2.8	2.2	1.8	1.6	2.1	2.8	4.2	3.6	2.7	4.1	3.6	3.7	3.1	3.6	2.5	1.8	1.7	0.7	0.7	1.0	1.0	0.6	0.9	1.5	1.2	1.3	1.6	1.2	2.1	2.9	4.4	4.7	+0.3
V. Lg. City						3.8	3.1	2.8	1.1	2.7	1.6	3.2	3.9	5.0	4.0	4.3	4.0	3.1	5.8	1.6	3.3	3.4	1.7	1.8	0.1	0.5	0.7	0.4	1.1	0.3	0.5	1.1	1.0	1.3	2.5	2.4	3.6	4.4	6.6	+2.3

**27-30 year olds**

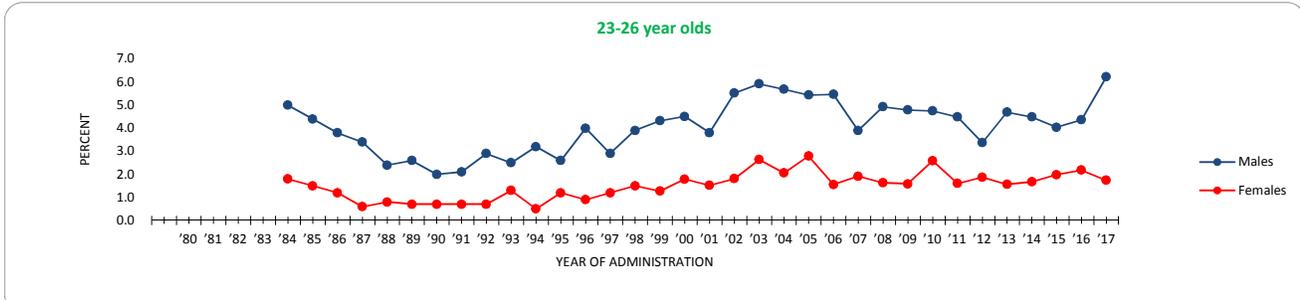


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change		
Farm/Country											1.5	1.4	0.6	1.2	0.6	2.2	1.4	1.6	0.5	0.5	1.2	0.5	1.6	0.3	0.2	0.0	0.1	0.4	0.2	1.0	0.4	0.4	0.0	0.0	1.3	0.9	1.0	0.0	0.0	3.6	+3.6 s
Sm. Town											1.3	0.9	1.0	1.5	1.4	0.9	0.8	1.1	1.0	0.8	0.5	0.8	0.8	1.0	0.5	0.5	0.5	0.4	0.2	0.3	0.6	0.8	0.4	1.5	0.3	0.6	0.7	0.7	1.9	0.8	-1.1
Med. City											0.9	1.3	0.9	1.6	1.7	1.4	1.2	1.9	1.3	0.4	1.1	1.6	0.9	1.6	0.6	0.6	0.3	1.3	0.4	0.9	0.2	0.3	0.7	0.3	1.1	0.3	0.9	0.8	0.9	+0.2	
Lg. City											1.1	0.6	1.6	1.3	1.7	1.5	1.1	1.4	1.3	2.0	0.6	0.9	2.3	1.3	1.8	0.6	0.3	0.0	0.4	0.5	0.3	0.5	0.5	0.1	0.7	0.5	1.0	1.2	1.2	2.2	+1.0
V. Lg. City											0.9	0.9	1.2	1.5	1.7	1.6	2.8	1.6	2.6	1.4	2.0	0.9	1.2	1.9	0.5	0.6	0.2	0.3	0.3	0.3	0.1	0.0	0.4	0.5	0.3	0.5	1.8	1.9	3.8	1.8	-2.0

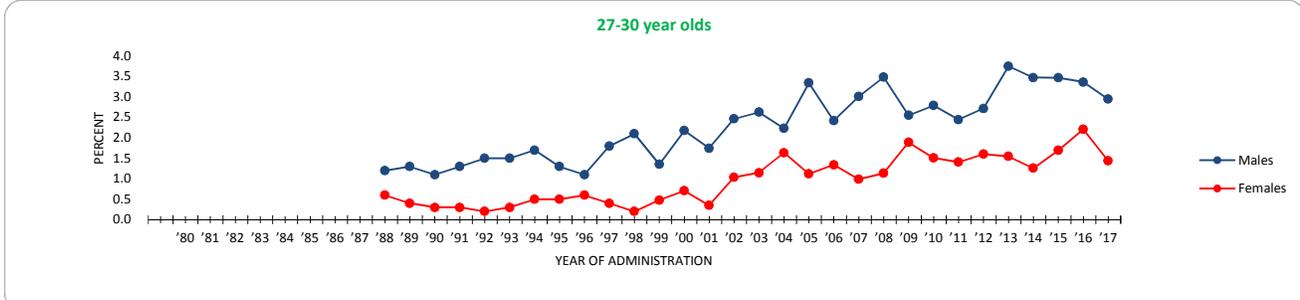
**FIGURE 25**  
Trends in Annual **Hallucinogens Other Than LSD** Use by Gender (4 yr. Age Groupings)



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	7.9	7.8	7.5	5.7	5.3	4.9	4.4	3.6	3.8	3.7	3.9	3.7	3.6	3.5	4.2	5.2	5.6	7.8	6.2	6.3	7.8	7.1	8.0	9.9	8.9	8.2	8.1	7.5	6.8	6.3	6.9	6.9	4.8	6.3	5.9	5.0	4.8	4.3	-0.6
Females	3.5	3.7	4.0	2.7	2.2	2.2	2.0	1.8	1.9	1.6	1.4	1.3	1.5	1.4	1.4	2.3	2.8	3.1	2.9	2.7	2.3	4.7	4.5	5.3	4.3	4.0	3.1	3.3	3.1	2.9	3.2	2.2	3.2	2.2	2.3	2.4	2.7	2.0	-0.8

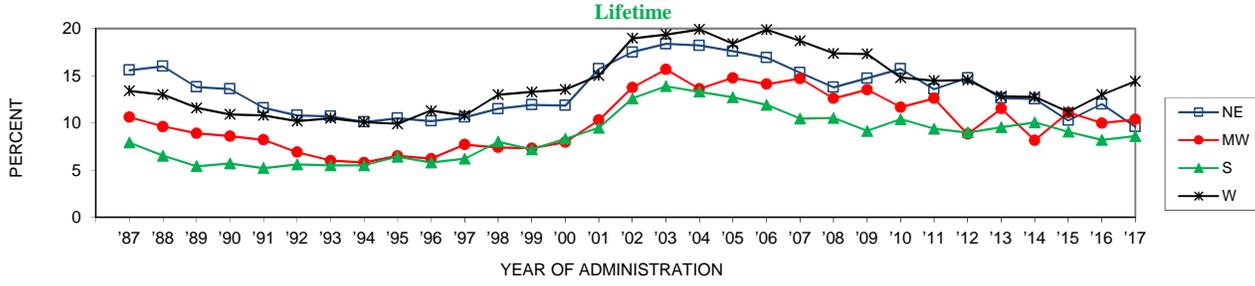


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males					5.0	4.4	3.8	3.4	2.4	2.6	2.0	2.1	2.9	2.5	3.2	2.6	4.0	2.9	3.9	4.3	4.5	3.8	5.5	5.9	5.7	5.4	5.5	3.9	4.9	4.8	4.8	4.5	3.4	4.7	4.5	4.0	4.4	6.2	+1.9
Females					1.8	1.5	1.2	0.6	0.8	0.7	0.7	0.7	0.7	0.7	1.3	0.5	1.2	0.9	1.2	1.5	1.3	1.8	1.5	1.8	2.6	2.1	2.8	1.6	1.9	1.6	1.6	2.6	1.6	1.6	2.0	2.2	1.7	-0.4	

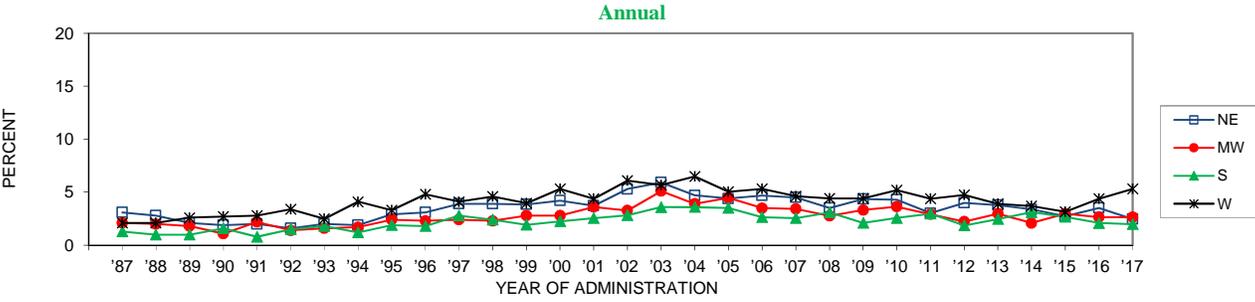


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males								1.2	1.3	1.1	1.3	1.5	1.5	1.7	1.3	1.1	1.8	2.1	1.4	2.2	1.7	2.5	2.6	2.2	3.3	2.4	3.0	3.5	2.6	2.8	2.4	2.7	3.8	3.5	3.5	3.4	2.9	-0.4	
Females								0.6	0.4	0.3	0.3	0.2	0.3	0.5	0.5	0.6	0.4	0.2	0.5	0.7	0.3	1.0	1.1	1.6	1.1	1.3	1.0	1.1	1.9	1.5	1.4	1.6	1.5	1.3	1.7	2.2	1.4	-0.8	

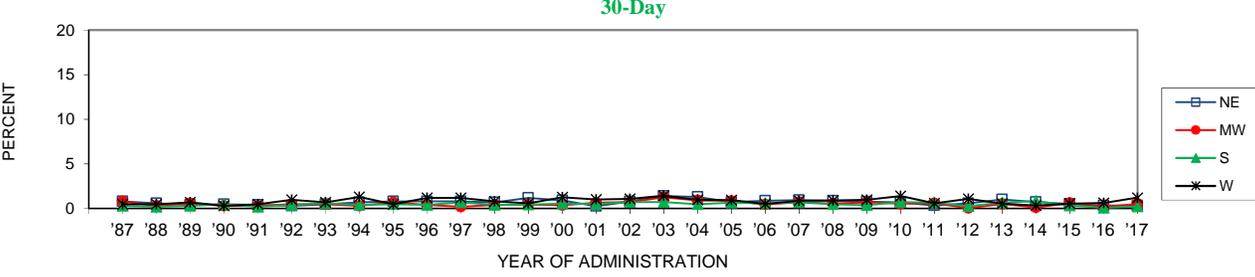
**FIGURE 26**  
**Trends in Hallucinogens Other Than LSD Use by Region (1-10 yrs. Past High School)**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	15.6	16.0	13.8	13.6	11.6	10.8	10.7	10.1	10.5	10.2	10.6	11.5	11.9	11.9	15.7	17.5	18.4	18.2	17.6	16.9	15.3	13.8	14.7	15.7	13.6	14.7	12.6	12.5	10.3	12.0	9.6	-2.4
MW	10.6	9.6	8.9	8.6	8.2	6.9	6.0	5.8	6.5	6.2	7.7	7.4	7.3	8.0	10.3	13.8	15.7	13.6	14.8	14.1	14.7	12.6	13.5	11.7	12.6	8.8	11.5	8.2	11.1	10.0	10.4	+0.4
S	7.9	6.5	5.4	5.7	5.2	5.6	5.5	5.5	6.4	5.8	6.2	8.0	7.2	8.3	9.5	12.6	13.9	13.3	12.7	11.9	10.5	10.5	9.1	10.4	9.0	9.5	10.0	9.1	8.2	8.6	+0.4	
W	13.4	13.0	11.6	10.9	10.8	10.2	10.5	10.1	9.9	11.3	10.8	13.0	13.3	13.5	15.0	19.0	19.4	19.9	18.4	19.9	18.7	17.4	17.3	14.8	14.5	14.5	12.8	12.8	11.2	13.0	14.4	+1.4



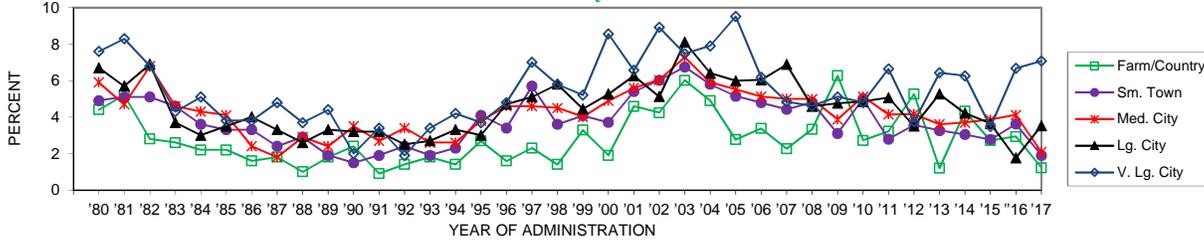
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	3.1	2.8	2.1	1.9	2.0	1.6	2.0	1.9	2.9	3.1	3.9	3.9	3.8	4.2	3.7	5.3	5.9	4.7	4.4	4.7	4.5	3.5	4.4	4.3	3.0	4.0	3.8	3.4	2.7	3.5	2.5	-1.1
MW	2.1	2.0	1.8	1.1	2.2	1.4	1.6	1.7	2.4	2.3	2.4	2.3	2.8	2.8	3.6	3.3	5.1	3.9	4.5	3.5	3.4	2.8	3.3	3.6	2.9	2.2	3.0	2.1	3.0	2.6	2.6	0.0
S	1.3	1.0	1.0	1.6	0.8	1.5	1.8	1.2	1.9	1.8	2.8	2.4	1.9	2.3	2.6	2.8	3.6	3.6	3.5	2.6	2.5	3.1	2.1	2.6	3.0	1.9	2.5	3.1	2.7	2.1	2.0	-0.1
W	2.1	2.1	2.6	2.7	2.8	3.4	2.5	4.1	3.3	4.8	4.1	4.6	4.0	5.3	4.4	6.1	5.7	6.5	5.1	5.3	4.6	4.4	4.4	5.2	4.4	4.8	3.9	3.7	3.2	4.4	5.3	+0.9



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	0.8	0.6	0.4	0.5	0.4	0.3	0.5	0.7	0.8	0.8	0.8	0.7	1.2	0.9	0.3	0.8	1.4	1.3	0.7	0.9	1.0	0.9	0.8	0.7	0.3	0.6	1.0	0.7	0.5	0.3	0.3	0.0
MW	0.8	0.3	0.6	0.3	0.3	0.5	0.5	0.3	0.7	0.4	0.2	0.4	0.5	0.4	0.6	0.7	1.3	0.9	0.9	0.4	0.7	0.6	0.7	0.5	0.1	0.5	0.1	0.6	0.2	0.5	+0.3	
S	0.3	0.2	0.3	0.5	0.2	0.4	0.6	0.4	0.5	0.4	0.7	0.4	0.4	0.6	0.5	0.7	0.8	0.5	0.7	0.6	0.7	0.5	0.4	0.7	0.7	0.3	0.7	0.9	0.3	0.1	0.2	+0.1
W	0.5	0.5	0.7	0.3	0.5	1.0	0.7	1.3	0.5	1.2	1.2	0.8	0.6	1.3	1.0	1.1	1.4	1.0	0.9	0.5	0.9	0.9	1.0	1.4	0.6	1.1	0.6	0.4	0.6	0.6	1.2	+0.6

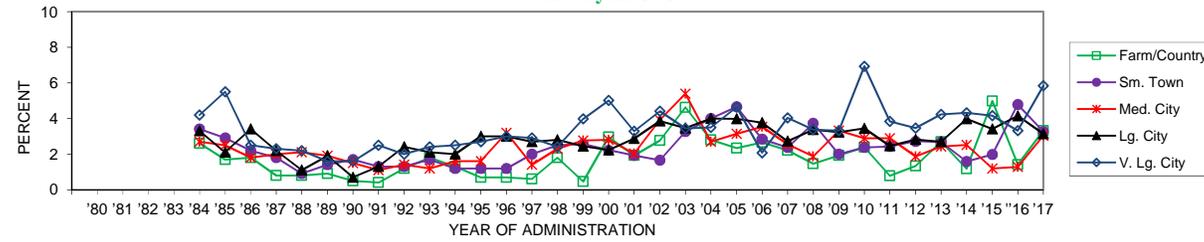
**FIGURE 27**  
**Trends in Annual Hallucinogen Other Than LSD Use by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



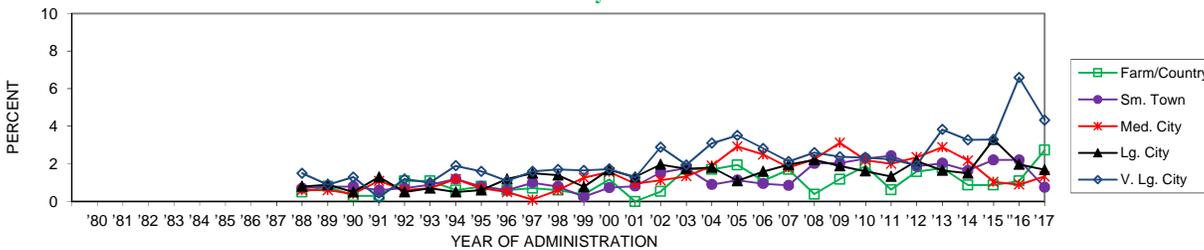
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	4.4	5.2	2.8	2.6	2.2	2.2	1.6	1.8	1.0	1.8	2.4	0.9	1.4	1.8	1.4	2.7	1.6	2.3	1.4	3.3	1.9	4.6	4.2	6.0	4.9	2.8	3.4	2.3	3.3	6.3	2.7	3.2	5.3	1.2	4.3	2.7	2.9	1.2	-1.7
Sm. Town	4.9	5.1	5.1	4.6	3.6	3.3	3.3	2.4	2.9	1.9	1.5	1.9	2.4	1.9	2.3	4.1	3.4	5.7	3.6	4.1	3.7	5.4	6.0	6.7	5.8	5.1	4.8	4.4	4.8	3.1	5.0	2.8	3.6	3.3	3.0	2.8	3.6	1.9	-1.7
Med. City	5.9	4.7	6.8	4.6	4.3	4.1	2.4	1.8	2.4	2.4	3.5	2.7	3.4	2.6	2.6	3.8	4.6	4.6	4.5	4.0	4.9	5.6	6.0	7.3	5.9	5.5	5.1	5.0	5.0	3.9	5.1	4.1	4.2	3.6	3.7	3.9	4.1	2.1	-2.0
Lg. City	6.7	5.7	6.9	3.7	3.0	3.5	4.0	3.3	2.6	3.3	3.2	3.2	2.5	2.7	3.3	3.0	4.7	5.1	5.8	4.4	5.3	6.3	5.1	8.1	6.4	6.0	6.0	6.9	4.6	4.8	4.9	5.1	3.5	5.3	4.2	3.6	1.7	3.5	+1.8
V. Lg. City	7.6	8.3	6.8	4.3	5.1	3.8	3.8	4.8	3.7	4.4	2.0	3.4	1.9	3.4	4.2	3.7	4.8	7.0	5.8	5.2	8.6	6.6	8.9	7.5	7.9	9.5	6.2	4.8	4.6	5.1	4.8	6.6	3.7	6.4	6.3	3.5	6.7	7.1	+0.4

**23-26 year olds**



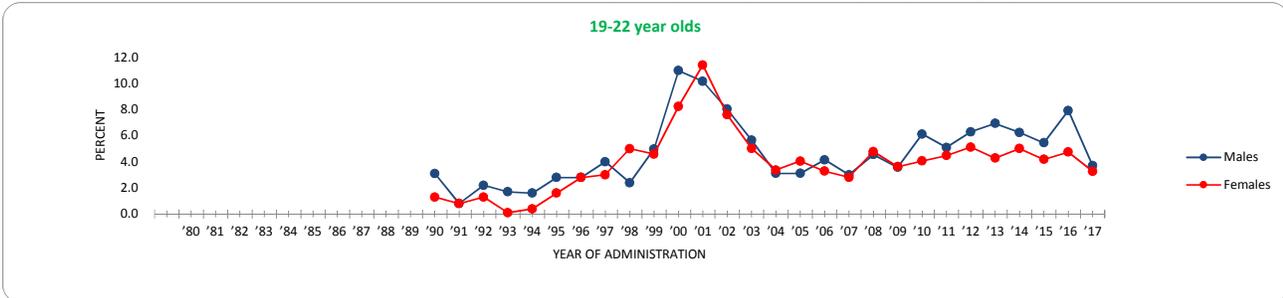
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country				2.6	1.7	1.8	0.8	0.8	0.9	0.5	0.4	1.2	1.8	1.3	0.7	0.7	0.6	1.8	0.5	3.0	1.9	2.8	4.6	2.8	2.3	2.7	2.2	1.5	1.9	2.4	0.8	1.3	2.7	1.2	5.0	1.4	3.3	+1.9	
Sm. Town				3.4	2.9	2.2	1.8	0.9	1.4	1.7	1.3	1.3	1.7	1.2	1.2	1.2	2.0	2.5	2.6	2.2	1.9	1.7	3.3	4.0	4.7	2.8	2.4	3.7	2.0	2.4	2.4	2.7	2.7	1.6	2.0	4.8	3.3	-1.5	
Med. City				2.7	2.5	1.8	2.0	2.1	1.9	1.5	1.1	1.4	1.2	1.6	1.6	3.2	1.4	2.3	2.8	2.8	2.0	3.9	5.4	2.7	3.1	3.5	2.6	1.9	3.3	2.9	2.9	1.9	2.4	2.5	1.2	1.3	3.0	+1.8	
Lg. City				3.3	2.1	3.4	2.2	1.1	1.9	0.7	1.3	2.4	2.1	2.0	3.0	3.0	2.7	2.8	2.4	2.2	2.9	3.9	3.5	4.0	4.0	3.8	2.7	3.4	3.2	3.4	2.5	2.8	2.7	4.0	3.4	4.1	3.1	-1.0	
V. Lg. City				4.2	5.5	2.5	2.3	2.2	1.6	1.6	2.5	2.0	2.4	2.5	2.7	3.0	2.9	2.4	4.0	5.0	3.3	4.4	3.4	3.5	4.6	2.1	4.0	3.4	3.3	6.9	3.8	3.5	4.2	4.3	4.2	3.3	5.8	+2.5	

**27-30 year olds**

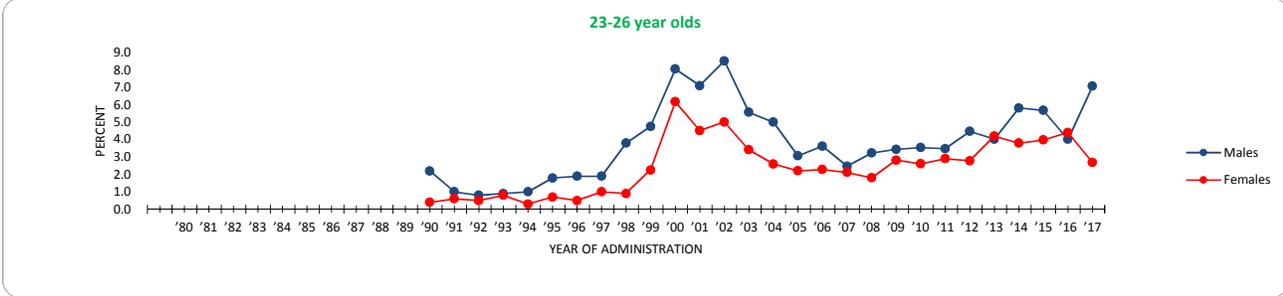


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country									0.5	0.8	0.3	0.3	1.1	1.1	0.6	0.8	0.6	0.7	0.6	0.4	1.2	0.0	0.5	1.7	1.7	1.9	1.1	1.7	0.4	1.2	1.9	0.6	1.6	1.8	0.9	0.9	1.1	2.7	+1.6
Sm. Town									0.7	0.8	0.8	0.6	0.7	0.9	1.2	0.8	0.6	1.0	0.8	0.3	0.7	0.8	1.5	1.8	0.9	1.1	1.0	0.9	2.0	2.0	2.3	2.4	1.9	2.0	1.7	2.2	2.2	0.8	-1.5
Med. City									0.6	0.6	0.4	1.1	0.6	0.7	1.2	0.7	0.5	0.1	0.6	1.3	1.6	1.0	1.1	1.3	1.9	2.9	2.5	1.8	2.2	3.1	2.2	2.0	2.4	2.9	2.2	1.0	0.9	1.3	+0.4
Lg. City									0.8	0.9	0.5	1.3	0.5	0.7	0.5	0.6	1.2	1.5	1.4	0.8	1.7	1.3	2.0	1.7	1.8	1.1	1.6	2.0	2.2	1.9	1.6	1.3	2.2	1.6	1.5	3.3	2.0	1.7	-0.3
V. Lg. City									1.5	0.9	1.3	0.2	1.2	1.0	1.9	1.6	1.1	1.6	1.7	1.7	1.7	1.3	2.9	1.9	3.1	3.5	2.8	2.1	2.6	2.4	2.3	2.2	1.9	3.8	3.3	3.3	6.6	4.3	-2.3

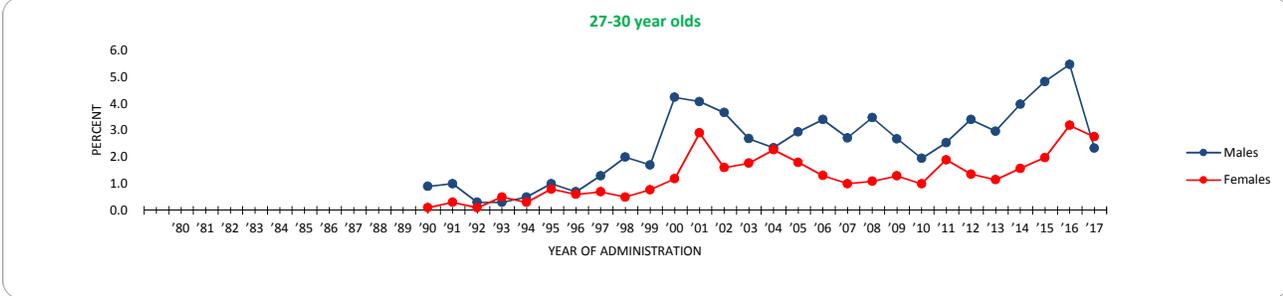
**FIGURE 28**  
**Trends in Annual MDMA (Ecstasy, Molly) Use by Gender (4 yr. Age Groupings)**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males											3.1	0.8	2.2	1.7	1.6	2.8	2.8	4.0	2.4	5.0	11.0	10.2	8.0	5.7	3.1	3.1	4.1	3.0	4.5	3.6	6.1	5.1	6.3	6.9	6.2	5.5	7.9	3.7	-4.2 ss
Females											1.3	0.8	1.3	0.1	0.4	1.6	2.8	3.0	5.0	4.6	8.2	11.4	7.6	5.0	3.4	4.1	3.3	2.8	4.8	3.6	4.1	4.5	5.1	4.3	5.0	4.2	4.8	3.3	-1.5



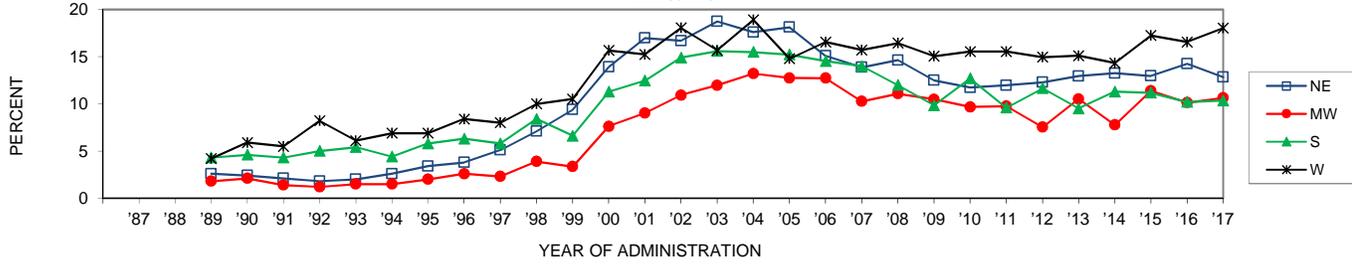
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males											2.2	1.0	0.8	0.9	1.0	1.8	1.9	1.9	3.8	4.8	8.1	7.1	8.5	5.6	5.0	3.1	3.6	2.5	3.2	3.4	3.5	3.5	4.5	4.0	5.8	5.7	4.0	7.1	+3.1 s
Females											0.4	0.6	0.5	0.8	0.3	0.7	0.5	1.0	0.9	2.3	6.2	4.5	5.0	3.4	2.6	2.2	2.3	2.1	1.8	2.8	2.6	2.9	2.8	4.2	3.8	4.0	4.4	2.7	-1.7



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males											0.9	1.0	0.3	0.3	0.5	1.0	0.7	1.3	2.0	1.7	4.2	4.1	3.7	2.7	2.4	2.9	3.4	2.7	3.5	2.7	2.0	2.5	3.4	3.0	4.0	4.8	5.5	2.3	-3.1 s
Females											0.1	0.3	0.1	0.5	0.3	0.8	0.6	0.7	0.5	0.8	1.2	2.9	1.6	1.8	2.3	1.8	1.3	1.0	1.1	1.3	1.0	1.9	1.4	1.1	1.6	2.0	3.2	2.8	-0.4

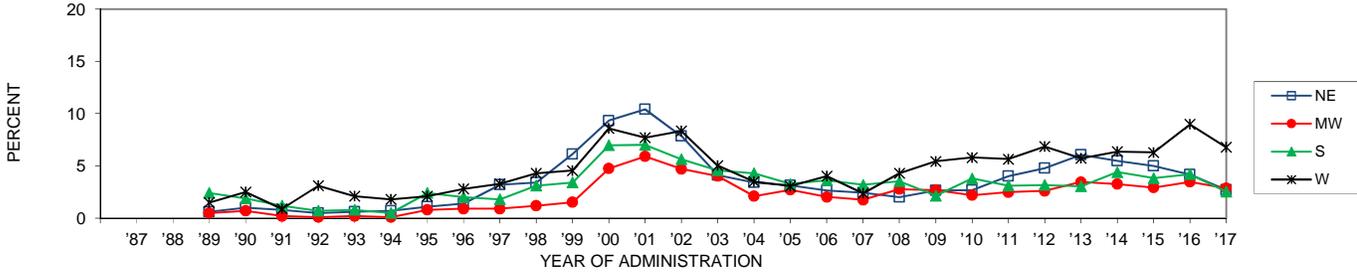
**FIGURE 29**  
**Trends in MDMA (Ecstasy, Molly) Use by Region (1-10 yrs. Past High School)**

**Lifetime**



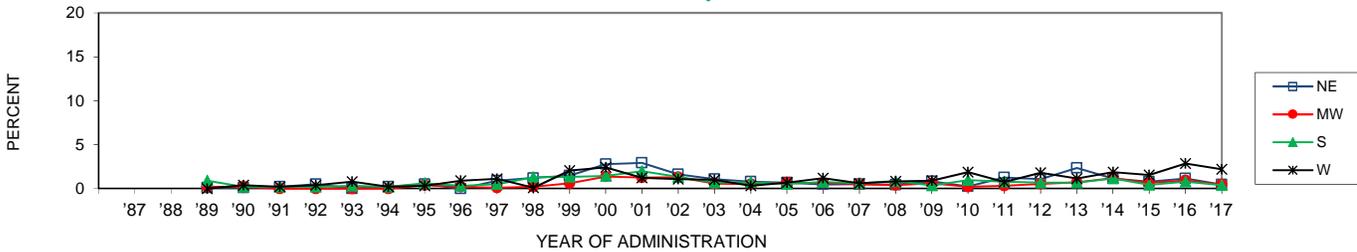
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	2.6	2.4	2.1	1.8	2.0	2.6	3.4	3.8	5.1	7.1	9.4	13.9	17.0	16.7	18.7	17.6	18.1	15.1	13.9	14.6	12.5	11.7	12.0	12.3	12.9	13.2	13.0	14.2	12.8	-1.4		
MW	1.8	2.1	1.4	1.2	1.5	1.5	2.0	2.6	2.3	3.9	3.3	7.6	9.0	10.9	12.0	13.2	12.7	12.7	10.3	11.1	10.5	9.7	9.8	7.5	10.5	7.8	11.4	10.1	10.6	+0.5		
S	4.3	4.6	4.3	5.0	5.4	4.4	5.8	6.3	5.8	8.4	6.6	11.3	12.5	14.9	15.6	15.5	15.2	14.5	14.0	12.0	9.8	12.7	9.6	11.7	9.5	11.3	11.2	10.2	10.4	+0.2		
W	4.2	5.9	5.5	8.2	6.1	6.9	6.9	8.4	8.0	10.0	10.5	15.7	15.2	18.1	15.7	18.9	14.8	16.5	15.7	16.4	15.1	15.5	15.5	15.0	15.1	14.3	17.2	16.5	18.0	+1.5		

**Annual**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	0.6	1.0	0.8	0.5	0.6	0.7	1.1	1.4	3.2	3.4	6.1	9.3	10.4	7.9	4.1	3.4	3.1	2.7	2.0	1.8	2.8	2.7	2.2	2.5	2.6	3.5	3.3	2.9	3.5	2.9	-0.6	
MW	0.5	0.7	0.2	0.1	0.2	0.1	0.8	0.9	0.9	1.2	1.5	4.8	5.9	4.7	4.0	2.1	2.7	2.0	1.8	2.8	2.7	2.2	2.5	2.6	3.5	3.3	2.9	3.5	2.9	-0.6		
S	2.4	1.9	1.2	0.7	0.8	0.5	2.4	2.0	1.8	3.1	3.4	7.0	7.0	5.6	4.6	4.3	3.3	3.6	3.2	3.5	2.1	3.8	3.1	3.2	3.0	4.4	3.8	4.2	2.5	-1.7		
W	1.5	2.5	0.9	3.1	2.1	1.8	2.1	2.8	3.3	4.3	4.6	8.6	7.7	8.3	5.0	3.5	3.1	4.0	2.4	4.3	5.4	5.8	5.6	6.8	5.7	6.4	6.3	9.0	6.8	-2.2		

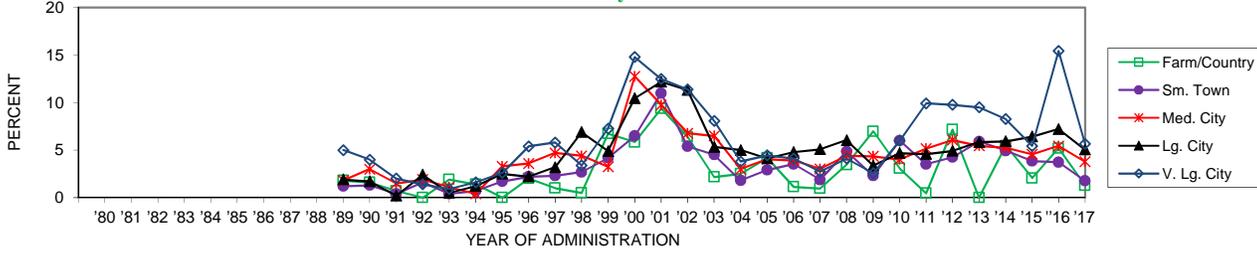
**30-Day**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	0.1	0.1	0.2	0.5	0.0	0.2	0.5	0.0	0.9	1.2	1.5	2.8	2.9	1.6	1.1	0.8	0.7	0.5	0.5	0.4	0.8	0.2	1.3	1.1	2.3	1.2	0.8	1.1	0.5	-0.7		
MW	0.2	0.2	0.0	0.0	0.0	0.0	0.4	0.2	0.1	0.2	0.6	1.4	1.2	1.3	0.6	0.5	0.7	0.6	0.5	0.4	0.6	0.2	0.3	0.5	0.7	1.2	0.6	0.9	0.4	-0.5		
S	0.9	0.2	0.2	0.2	0.3	0.2	0.6	0.3	0.5	1.3	1.3	1.4	2.0	1.3	0.7	0.7	0.5	0.8	0.6	0.8	0.4	1.0	0.8	0.7	0.7	1.2	0.4	0.8	0.4	-0.4		
W	0.0	0.4	0.2	0.4	0.8	0.2	0.3	0.9	1.1	0.1	2.1	2.4	1.2	1.1	1.0	0.3	0.7	1.2	0.6	0.8	0.9	1.9	0.8	1.8	1.2	1.9	1.5	2.9	2.2	-0.7		

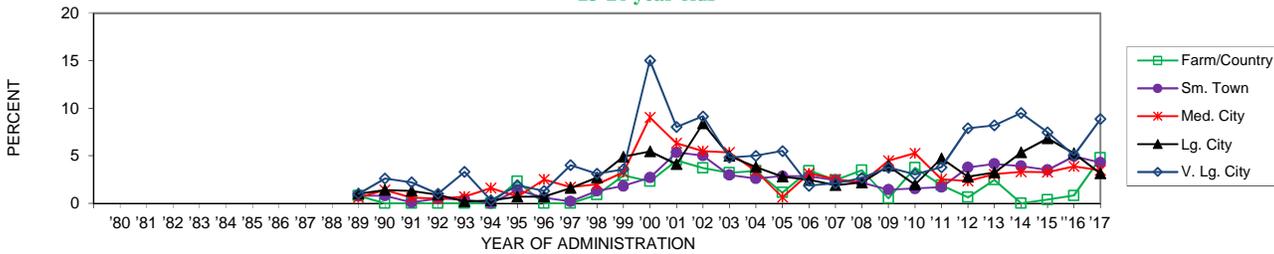
**FIGURE 30**  
**Trends in Annual MDMA (Ecstasy, Molly) Use by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



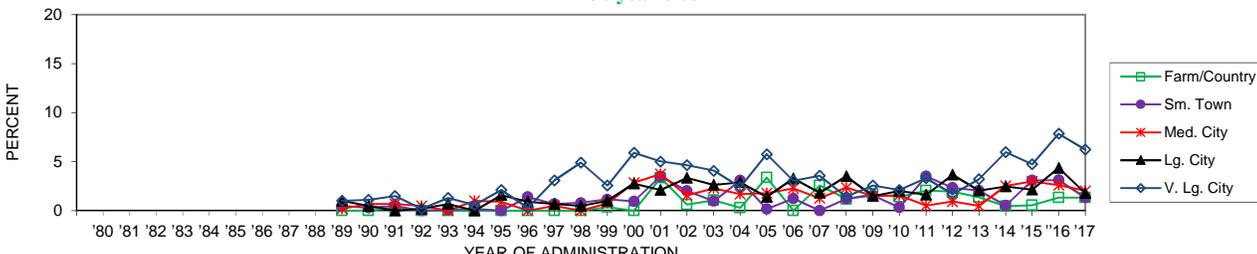
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	1.8	1.6	0.7	0.0	1.9	1.4	0.0	2.0	1.0	0.5	6.7	5.8	9.4	6.4	2.2	2.5	4.2	1.1	1.0	3.5	7.0	3.1	0.5	7.2	0.0	5.5	2.1	5.2	1.3	-3.9									
Sm. Town	1.2	1.3	0.4	1.6	0.4	0.7	1.7	2.2	2.3	2.7	4.2	6.5	11.0	5.4	4.5	1.8	2.9	3.5	1.9	4.9	2.3	6.0	3.5	4.2	5.9	4.9	3.9	3.7	1.8	-2.0									
Med. City	1.8	3.0	1.5	1.9	1.1	0.4	3.3	3.6	4.7	4.4	3.3	12.8	9.8	6.8	6.5	3.0	4.1	3.9	3.0	4.4	4.3	4.0	5.2	6.1	5.5	5.2	4.5	5.4	3.8	-1.7									
Lg. City	1.9	1.7	0.2	2.4	0.5	1.2	2.5	2.2	3.2	6.9	4.9	10.5	12.2	11.3	5.3	5.0	4.1	4.8	5.1	6.0	3.4	4.7	4.6	4.9	5.8	5.9	6.4	7.2	5.1	-2.2									
V. Lg. City	5.0	4.0	2.0	1.4	0.9	1.6	2.6	5.4	5.8	3.4	7.3	14.8	12.5	11.4	8.1	3.8	4.5	4.1	2.7	4.1	2.6	6.0	9.9	9.8	9.5	8.3	5.4	15.4	5.7	-9.8									

**23-26 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	0.8	0.0	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.9	2.9	2.3	4.5	3.7	3.2	3.4	1.1	3.4	2.4	3.5	0.5	3.7	1.9	0.6	2.5	0.0	0.4	0.8	4.8	+4.0									
Sm. Town	0.8	0.8	0.1	0.5	0.4	0.0	1.4	0.6	0.2	1.3	1.8	2.7	5.3	5.0	3.0	2.6	2.9	2.8	2.4	2.2	1.4	1.6	1.7	3.8	4.1	3.9	3.5	4.9	4.3	-0.7									
Med. City	0.6	1.4	0.6	0.5	0.7	1.6	0.7	2.5	1.7	2.0	3.3	9.0	6.3	5.5	5.3	3.4	0.6	3.1	2.5	2.2	4.5	5.3	2.5	2.3	3.1	3.3	3.3	3.9	3.5	-0.4									
Lg. City	1.0	1.4	1.3	0.9	0.2	0.3	0.7	0.7	1.6	2.7	4.9	5.5	4.1	8.4	5.0	3.8	2.8	2.4	1.9	2.2	3.9	2.0	4.7	2.8	3.2	5.3	6.8	5.2	3.1	-2.1									
V. Lg. City	1.0	2.6	2.2	1.0	3.3	0.3	1.9	1.3	4.0	3.1	3.6	15.0	8.0	9.1	4.8	5.0	5.5	1.9	2.1	2.7	3.8	3.0	3.8	7.9	8.2	9.5	7.5	5.1	8.9	+3.8									

**27-30 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	3.3	0.6	1.1	0.3	3.4	0.0	2.6	1.2	1.7	1.4	2.0	2.0	1.4	0.5	0.6	1.3	1.3	0.0									
Sm. Town	0.5	0.3	0.5	0.0	0.1	0.2	0.0	1.4	0.7	0.8	1.2	0.9	3.5	2.0	1.0	3.1	0.2	1.2	0.0	1.2	1.6	0.3	3.5	2.3	2.0	0.5	3.1	3.1	1.3	-1.8									
Med. City	0.2	0.7	0.7	0.5	0.0	1.0	0.9	0.0	0.5	0.0	0.7	2.9	3.7	1.6	2.3	1.7	1.8	2.3	1.3	2.4	1.5	1.6	0.5	0.9	0.5	2.5	3.0	2.6	2.0	-0.6									
Lg. City	1.0	0.5	0.0	0.2	0.7	0.0	1.6	0.9	0.7	0.5	1.0	2.8	2.1	3.3	2.6	2.9	1.4	3.3	1.8	3.5	1.5	2.0	1.6	3.7	2.0	2.5	2.2	4.4	1.8	-2.6									
V. Lg. City	1.0	1.1	1.5	0.2	1.3	0.6	2.1	0.3	3.1	4.9	2.6	5.9	5.0	4.6	4.1	2.4	5.8	3.1	3.6	1.4	2.6	2.1	3.3	1.7	3.2	6.0	4.7	7.9	6.3	-1.6									

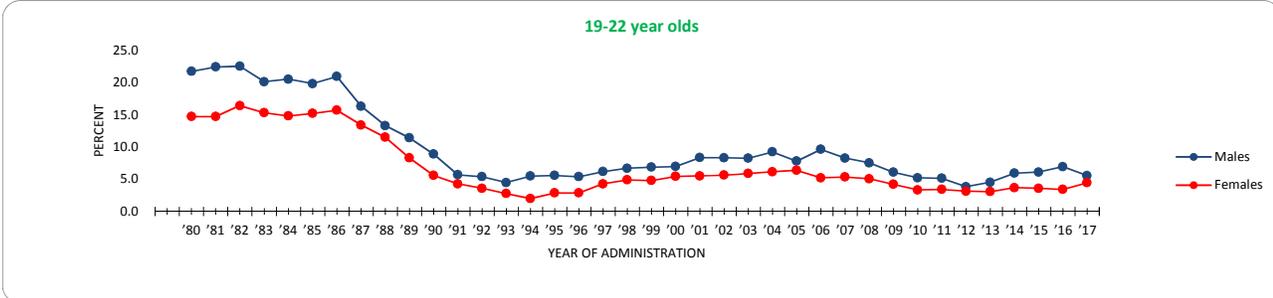
Note: Zeros in italics indicate a prevalence rate of less than 0.05%, but greater than true zero.



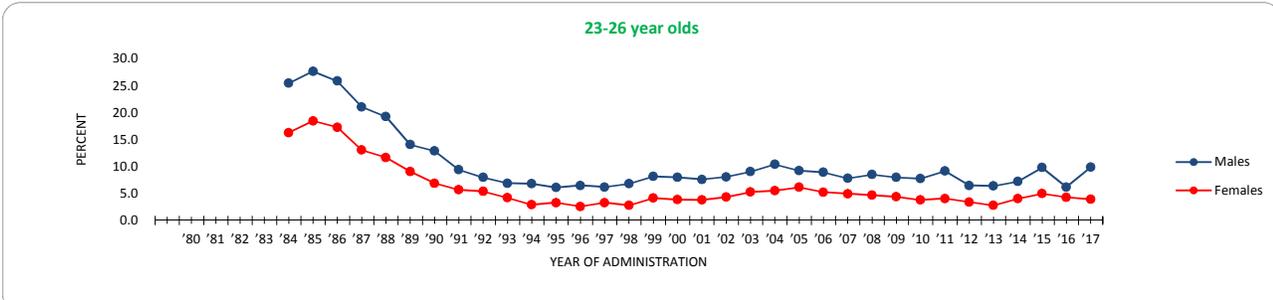




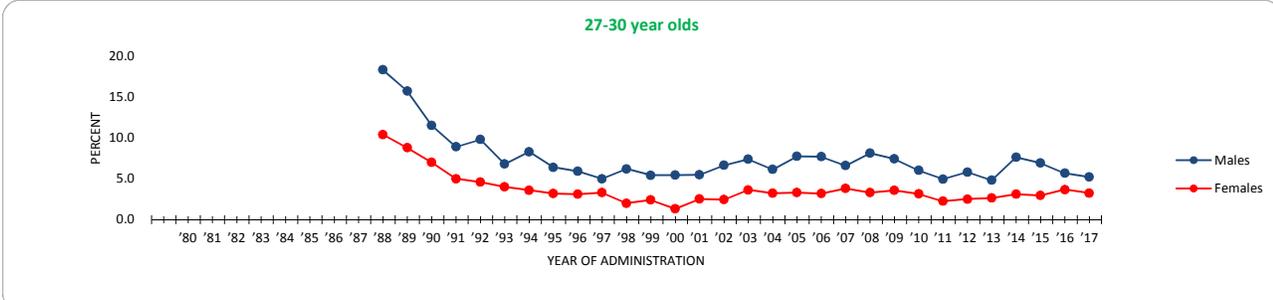
**FIGURE 34**  
Trends in Annual Cocaine Use by Gender (4 yr. Age Groupings)



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	21.7	22.4	22.5	20.1	20.5	19.8	20.9	16.3	13.3	11.4	8.9	5.7	5.4	4.5	5.5	5.6	5.4	6.2	6.7	6.9	7.0	8.4	8.3	8.2	9.3	7.8	9.6	8.3	7.5	6.1	5.2	5.1	3.9	4.5	5.9	6.1	7.0	5.6	-1.4
Females	14.7	14.7	16.4	15.3	14.8	15.2	15.7	13.4	11.5	8.3	5.6	4.3	3.6	2.8	2.0	2.9	2.9	4.3	4.9	4.8	5.4	5.5	5.7	5.9	6.2	6.4	5.2	5.4	5.1	4.2	3.4	3.4	3.2	3.1	3.7	3.6	3.4	4.5	+1.0

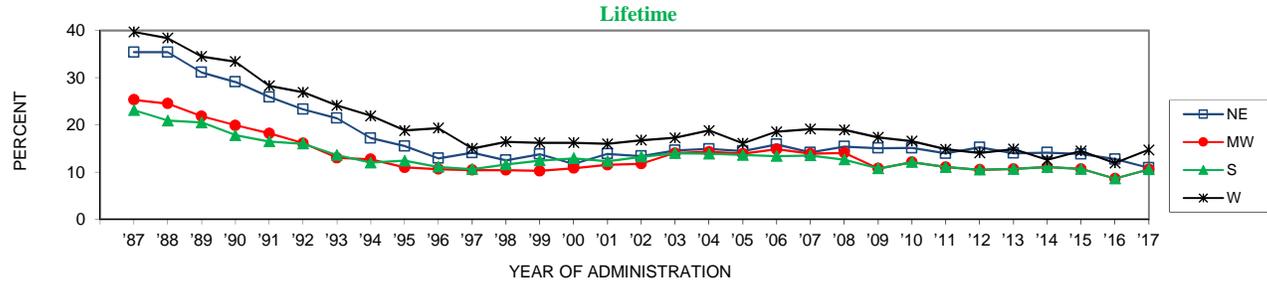


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	21.7	22.4	22.5	20.1	20.5	19.8	20.9	16.3	13.3	11.4	8.9	5.7	5.4	4.5	5.5	5.6	5.4	6.2	6.7	6.9	7.0	8.4	8.3	8.2	9.3	7.8	9.6	8.3	7.5	6.1	5.2	5.1	3.9	4.5	5.9	6.1	7.0	5.6	+3.7 s
Females	14.7	14.7	16.4	15.3	14.8	15.2	15.7	13.4	11.5	8.3	5.6	4.3	3.6	2.8	2.0	2.9	2.9	4.3	4.9	4.8	5.4	5.5	5.7	5.9	6.2	6.4	5.2	5.4	5.1	4.2	3.4	3.4	3.2	3.1	3.7	3.6	3.4	4.5	-0.4

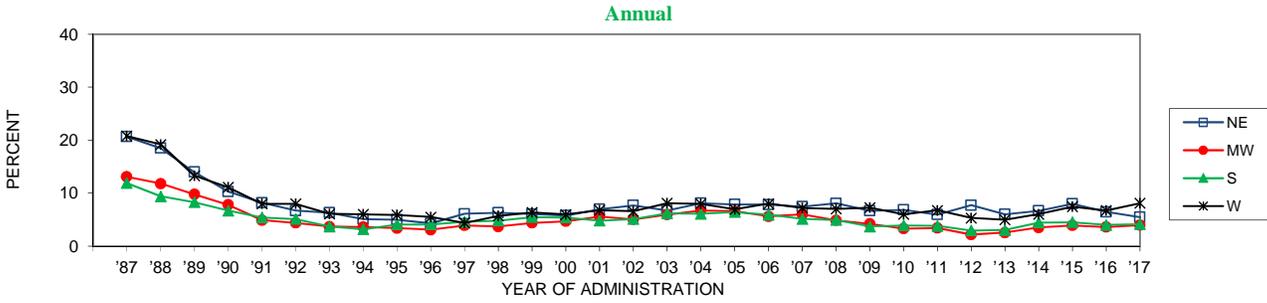


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	21.7	22.4	22.5	20.1	20.5	19.8	20.9	16.3	13.3	11.4	8.9	5.7	5.4	4.5	5.5	5.6	5.4	6.2	6.7	6.9	7.0	8.4	8.3	8.2	9.3	7.8	9.6	8.3	7.5	6.1	5.2	5.1	3.9	4.5	5.9	6.1	7.0	5.6	-0.5
Females	14.7	14.7	16.4	15.3	14.8	15.2	15.7	13.4	11.5	8.3	5.6	4.3	3.6	2.8	2.0	2.9	2.9	4.3	4.9	4.8	5.4	5.5	5.7	5.9	6.2	6.4	5.2	5.4	5.1	4.2	3.4	3.4	3.2	3.1	3.7	3.6	3.4	4.5	-0.4

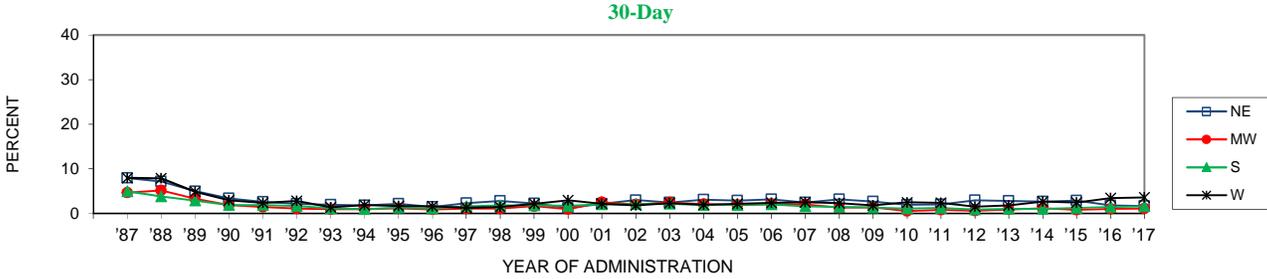
**FIGURE 35**  
**Trends in Cocaine Use by Region (1-10 yrs. Past High School)**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	35.4	35.4	31.1	29.1	25.9	23.3	21.4	17.2	15.5	12.9	14.1	12.5	13.8	11.7	13.8	13.4	14.6	14.9	14.5	15.9	14.2	15.4	15.1	15.1	13.9	15.2	14.0	14.1	13.8	12.7	10.9	-1.8
MW	25.3	24.5	21.8	19.9	18.2	16.1	13.0	12.7	11.0	10.6	10.4	10.2	10.8	11.5	11.7	14.0	14.3	13.9	13.9	14.8	13.9	14.1	10.7	12.1	11.1	10.5	10.6	11.1	10.7	8.6	10.5	-0.4
S	23.1	20.9	20.5	17.8	16.5	16.0	13.6	12.0	12.4	11.1	10.6	11.6	12.4	12.9	12.3	13.3	14.0	13.9	13.6	13.4	13.5	12.6	10.7	12.1	11.1	10.5	10.6	11.1	10.7	8.6	10.5	+1.9
W	39.7	38.4	34.5	33.4	28.3	26.9	24.1	21.9	18.8	19.3	15.0	16.4	16.2	16.2	16.0	16.8	17.2	18.8	16.1	18.5	19.1	19.0	17.4	16.5	14.8	14.1	14.9	12.5	14.5	11.9	14.7	+2.8



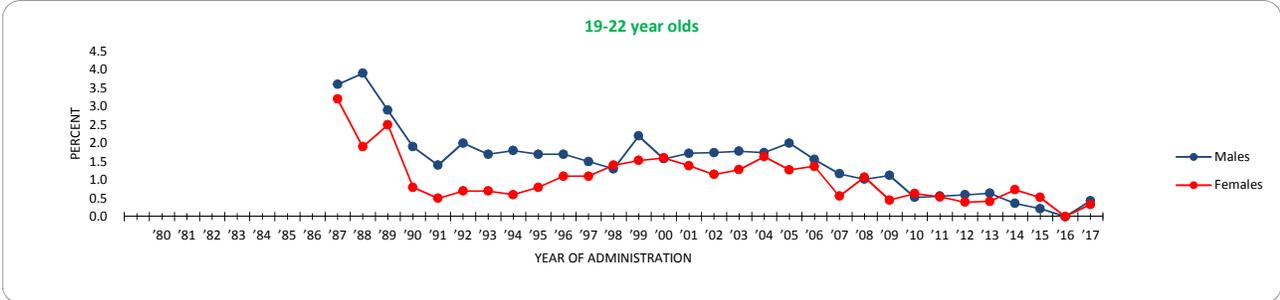
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	20.7	18.5	14.0	10.3	8.2	6.7	6.3	5.1	5.0	4.3	6.1	6.3	6.0	5.8	7.0	7.7	6.7	8.1	7.9	7.8	7.5	8.1	6.7	6.9	5.9	7.7	6.0	6.7	8.0	6.5	5.5	-1.0
MW	13.1	11.8	9.8	7.8	4.9	4.4	3.7	3.6	3.4	3.1	3.9	3.7	4.4	4.7	5.6	5.1	6.0	6.7	6.6	5.6	6.0	4.9	4.2	3.3	3.4	2.2	2.6	3.5	3.9	3.6	4.0	+0.3
S	11.9	9.4	8.3	6.7	5.4	5.1	3.7	3.2	4.1	4.1	4.6	4.8	5.5	5.4	4.8	5.1	6.2	6.1	6.4	5.9	5.1	4.9	3.7	3.9	3.8	3.0	3.0	4.4	4.5	4.0	4.1	+0.1
W	20.8	19.2	13.3	11.1	8.0	8.0	6.1	6.0	5.9	5.5	4.4	5.7	6.4	6.4	6.8	6.6	8.1	8.0	6.9	8.0	7.2	7.0	7.3	6.0	6.8	5.3	5.0	6.0	7.4	6.7	8.1	+1.4



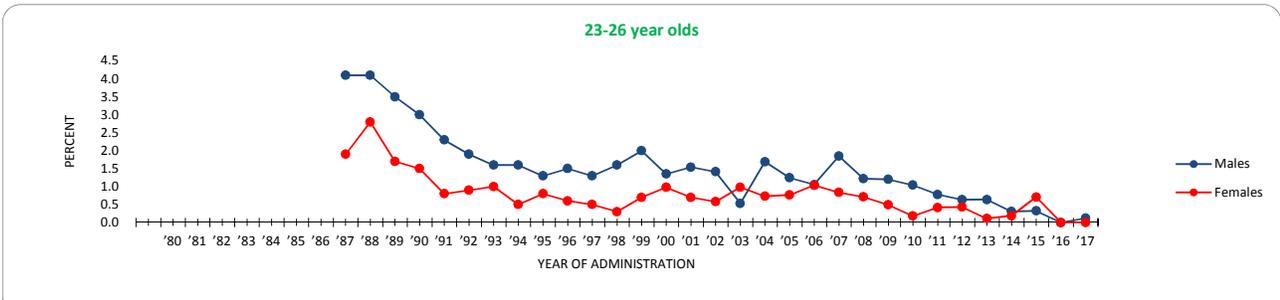
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	8.0	7.2	5.0	3.4	2.6	2.2	2.0	1.8	2.2	1.5	2.3	2.8	2.3	1.3	2.2	3.0	2.5	3.1	2.9	3.2	2.5	3.2	2.7	1.9	2.1	3.0	2.8	2.7	2.9	1.8	1.7	-0.2
MW	4.7	5.2	3.3	1.9	1.5	1.1	1.0	1.0	1.2	0.9	1.1	1.1	1.6	1.0	2.5	2.0	2.5	2.1	1.9	2.1	2.0	1.3	1.4	0.5	0.8	0.6	0.9	1.2	0.9	1.1	1.1	+0.1
S	5.0	3.8	2.9	1.9	1.9	1.7	1.2	1.0	1.3	1.1	1.6	1.8	1.8	1.7	2.0	2.1	2.2	1.9	1.9	2.0	1.6	1.5	1.3	1.1	1.3	0.9	1.0	1.1	1.2	1.5	1.6	+0.1
W	8.0	7.9	4.9	3.0	2.4	2.8	1.4	1.9	1.7	1.6	1.3	1.5	2.2	3.0	2.2	1.8	2.3	2.0	2.2	2.4	2.5	2.3	1.8	2.5	2.4	1.5	1.8	2.7	2.5	3.5	3.6	+0.1



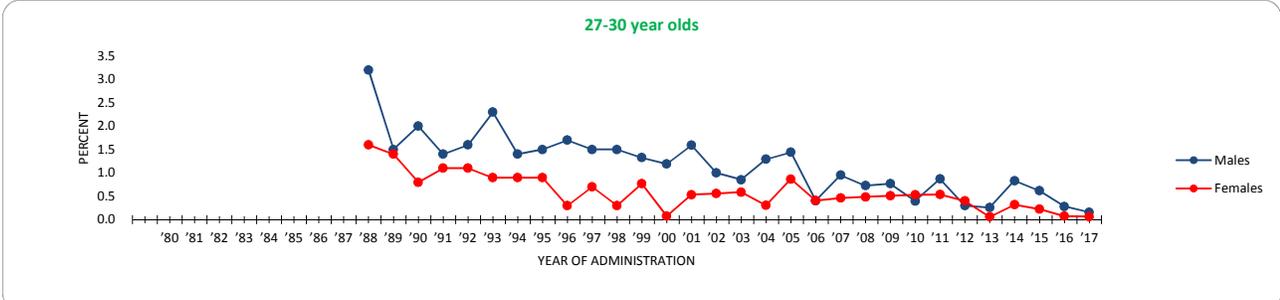
**FIGURE 37**  
**Trends in Annual Crack Cocaine Use by Gender (4 yr. Age Groupings)**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change							
Males								3.6	3.9	2.9	1.9	1.4	2.0	1.7	1.8	1.7	1.7	1.5	1.3	2.2	1.6	1.7	1.7	1.8	1.7	2.0	1.8	1.7	1.3	1.4	1.2	1.3	1.6	1.3	1.4	0.6	1.1	0.5	0.6	0.6	0.6	0.4	0.2	0.0	0.4	+0.4
Females								3.2	1.9	2.5	0.8	0.5	0.7	0.7	0.6	0.8	1.1	1.1	1.4	1.5	1.6	1.4	1.2	1.3	1.6	1.3	1.4	0.6	1.1	0.5	0.6	0.5	0.6	0.5	0.4	0.4	0.7	0.5	0.0	0.3	+0.3					



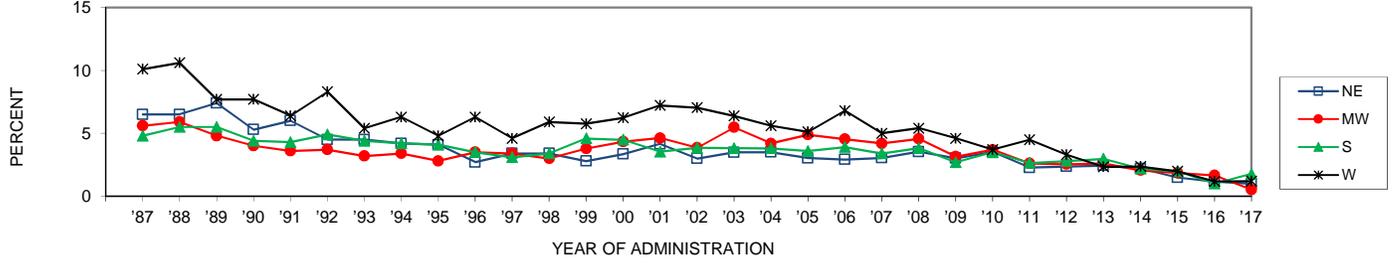
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change					
Males								4.1	4.1	3.5	3.0	2.3	1.9	1.6	1.6	1.3	1.5	1.3	1.6	2.0	1.4	1.5	1.5	1.4	1.7	1.1	1.8	1.2	1.2	1.2	1.0	0.8	0.7	0.5	0.2	0.4	0.4	0.1	0.2	0.7	0.0	0.1	+0.1	
Females								1.9	2.8	1.7	1.5	0.8	0.9	1.0	0.5	0.8	0.6	0.5	0.3	0.7	1.0	0.7	0.6	1.0	0.7	0.8	1.0	0.8	0.7	0.5	0.2	0.4	0.4	0.1	0.2	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
Males								3.2	1.5	2.0	1.4	1.6	2.3	1.4	1.5	1.5	1.7	1.5	1.5	1.3	1.2	1.6	1.0	0.9	1.3	1.4	1.4	1.0	0.7	0.8	0.4	0.9	0.3	0.3	0.8	0.6	0.3	0.2	-0.1	
Females								1.6	1.4	0.8	1.1	1.1	0.9	0.9	0.9	0.3	0.7	0.3	0.8	0.1	0.5	0.6	0.6	0.3	0.9	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.1	0.3	0.2	0.1	0.1	0.0

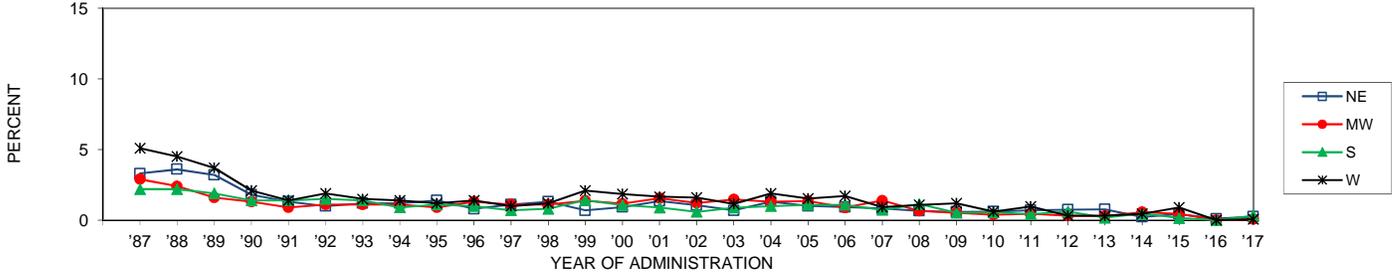
**FIGURE 38**  
**Trends in Crack Cocaine Use by Region (1-10 yrs. Past High School)**

**Lifetime**



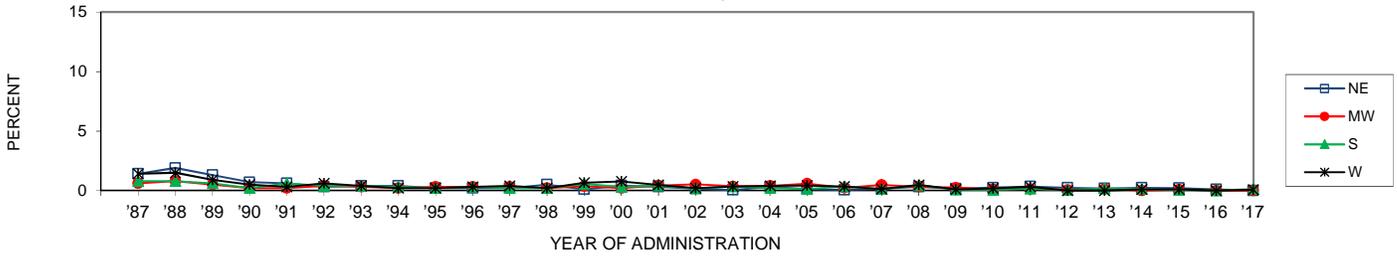
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	6.5	6.5	7.4	5.3	6.0	4.5	4.5	4.2	4.1	2.7	3.4	3.4	2.8	3.4	4.1	3.0	3.5	3.5	3.0	2.9	3.0	3.5	3.0	3.5	2.3	2.4	2.4	2.2	1.5	1.2	1.0	-0.2
MW	5.6	5.9	4.8	4.0	3.6	3.7	3.2	3.4	2.8	3.5	3.4	3.0	3.8	4.3	4.6	3.9	5.5	4.2	4.9	4.5	4.2	4.6	3.2	3.7	2.6	2.5	2.6	2.1	1.9	1.7	0.5	-1.1 s
S	4.8	5.5	5.5	4.4	4.3	4.9	4.4	4.2	4.1	3.5	3.1	3.4	4.6	4.5	3.5	3.8	3.8	3.8	3.6	3.9	3.4	3.8	2.7	3.5	2.6	2.8	3.0	2.2	2.0	1.0	1.8	+0.8
W	10.1	10.6	7.7	7.7	6.4	8.3	5.4	6.3	4.8	6.3	4.6	5.9	5.8	6.2	7.2	7.0	6.4	5.6	5.1	6.8	5.0	5.4	4.6	3.7	4.5	3.3	2.3	2.4	2.0	1.2	1.2	0.0

**Annual**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	3.3	3.6	3.2	1.8	1.3	1.0	1.2	1.2	1.4	0.8	1.1	1.3	0.7	0.9	1.4	1.1	0.7	1.3	1.0	0.9	0.8	0.7	0.6	0.6	0.7	0.7	0.8	0.2	0.4	0.1	0.3	+0.1
MW	2.9	2.4	1.6	1.3	0.9	1.1	1.1	1.1	0.9	1.3	1.1	1.1	1.4	1.2	1.6	1.2	1.5	1.3	1.4	0.9	1.4	0.7	0.5	0.4	0.5	0.3	0.3	0.6	0.4	0.0	0.1	+0.1
S	2.2	2.2	1.9	1.4	1.4	1.5	1.4	0.9	1.1	1.0	0.7	0.8	1.4	1.1	0.9	0.6	0.9	1.0	1.1	1.1	0.7	1.1	0.5	0.6	0.4	0.6	0.2	0.5	0.2	0.0	0.3	+0.3
W	5.1	4.5	3.7	2.1	1.4	1.9	1.5	1.4	1.2	1.4	1.0	1.2	2.1	1.8	1.7	1.6	1.2	1.9	1.5	1.7	0.9	1.1	1.2	0.6	1.0	0.3	0.3	0.4	0.9	0.0	0.1	+0.1

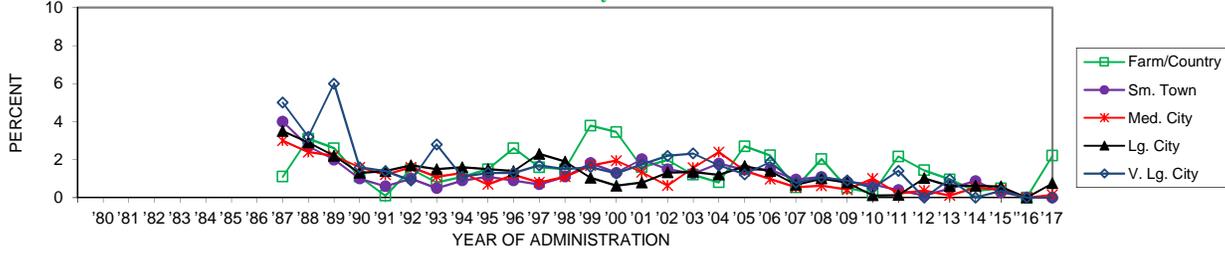
**30-Day**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	1.4	1.9	1.3	0.7	0.6	0.3	0.4	0.4	0.2	0.2	0.2	0.5	0.1	0.4	0.3	0.2	0.0	0.3	0.1	0.1	0.2	0.3	0.1	0.2	0.3	0.2	0.2	0.2	0.2	0.1	0.0	-0.1
MW	0.6	0.8	0.5	0.2	0.2	0.4	0.3	0.2	0.3	0.3	0.3	0.2	0.4	0.2	0.4	0.5	0.4	0.4	0.6	0.2	0.5	0.3	0.2	0.1	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0
S	0.8	0.8	0.6	0.2	0.6	0.4	0.4	0.3	0.2	0.3	0.2	0.2	0.5	0.3	0.4	0.2	0.3	0.2	0.1	0.4	0.1	0.5	0.1	0.1	0.1	0.0	0.2	0.1	0.0	0.1	+0.1	
W	1.4	1.5	0.9	0.5	0.3	0.6	0.4	0.2	0.2	0.3	0.4	0.2	0.7	0.8	0.5	0.2	0.3	0.4	0.4	0.3	0.1	0.5	0.1	0.2	0.3	0.0	0.0	0.1	0.1	0.0	0.1	+0.1

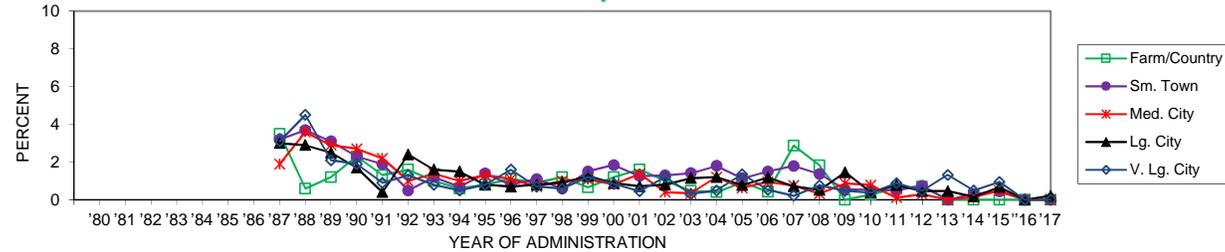
**FIGURE 39**  
**Trends in Annual Crack Cocaine Use by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



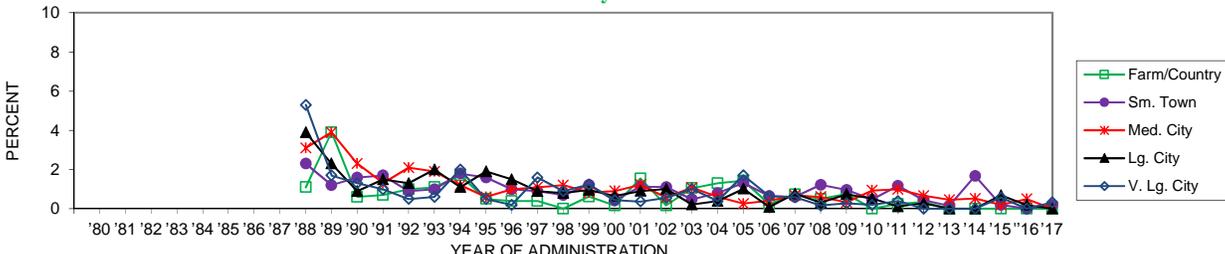
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change	
Farm/Country	1.1	3.1	2.6	1.1	0.1	1.5	0.8	1.1	1.5	2.6	1.6	1.5	3.8	3.5	1.6	2.0	1.2	0.8	2.7	2.2	0.5	2.0	0.5	0.2	2.2	1.4	1.0	0.4	0.5	0.0	2.2	2.2	0.5	0.0	2.2	2.2	0.0			
Sm. Town	4.0	2.7	2.0	1.0	0.6	1.0	0.5	0.9	1.1	0.9	0.7	1.1	1.8	1.3	2.0	1.5	1.3	1.8	1.5	1.5	1.0	1.1	0.8	0.7	0.4	0.1	0.5	0.9	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Med. City	3.0	2.4	2.2	1.6	1.2	1.6	1.1	1.3	0.7	1.2	0.8	1.1	1.7	2.0	1.3	0.6	1.6	2.4	1.4	1.0	0.5	0.6	0.4	1.0	0.2	0.4	0.1	0.5	0.4	0.0	0.1	+0.1	0.1	0.1	0.1	0.1	0.1	0.1		
Lg. City	3.5	2.9	2.2	1.3	1.4	1.7	1.5	1.6	1.5	1.4	2.3	1.9	1.0	0.6	0.8	1.3	1.4	1.2	1.7	1.4	0.7	1.0	0.8	0.1	0.1	1.0	0.6	0.6	0.6	0.0	0.8	+0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	
V. Lg. City	5.0	3.2	6.0	1.6	1.4	0.9	2.8	1.1	1.3	1.3	1.7	1.5	1.6	1.3	1.7	2.2	2.3	1.7	1.2	1.9	0.8	1.1	0.9	0.5	1.4	0.0	1.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**23-26 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change			
Farm/Country	3.5	0.6	1.2	2.3	1.3	1.6	1.0	0.6	0.8	1.1	0.9	1.2	0.7	1.2	1.6	1.0	0.5	0.4	0.9	0.4	2.9	1.8	0.0	0.3	0.6	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Sm. Town	3.2	3.7	3.1	2.3	1.9	0.5	1.2	0.7	1.4	0.8	1.1	0.6	1.5	1.8	1.3	1.3	1.4	1.8	1.1	1.5	1.8	1.4	0.5	0.5	0.5	0.7	0.0	0.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Med. City	1.9	3.6	2.9	2.7	2.2	1.0	1.4	1.0	1.3	1.1	0.7	1.0	1.1	0.8	1.4	0.4	0.3	1.2	0.6	0.9	0.8	0.3	0.9	0.8	0.1	0.3	0.0	0.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Lg. City	3.0	2.9	2.5	1.7	0.4	2.4	1.6	1.5	0.8	0.7	0.8	0.9	1.3	0.9	0.7	0.8	1.3	1.2	0.8	1.2	0.7	0.5	1.5	0.4	0.8	0.5	0.5	0.2	0.7	0.0	0.2	+0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
V. Lg. City	3.1	4.5	2.1	1.9	0.9	1.3	0.8	0.5	0.8	1.6	0.7	0.6	1.2	0.9	0.5	1.2	0.3	0.5	1.4	0.5	0.2	0.8	0.5	0.4	0.9	0.5	1.3	0.5	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**27-30 year olds**

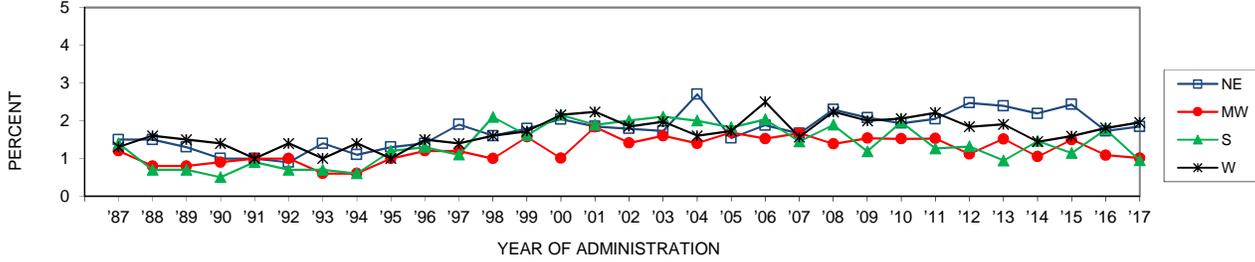


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change				
Farm/Country	1.1	3.9	0.6	0.7	1.0	1.1	1.7	0.5	0.4	0.4	0.0	0.6	0.2	1.5	0.2	1.1	1.1	0.5	0.8	1.3	0.7	0.6	1.2	1.0	0.5	1.2	0.4	0.2	1.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Sm. Town	2.3	1.2	1.6	1.7	0.9	1.0	1.8	1.6	1.0	0.9	0.7	1.2	0.4	1.1	1.1	0.5	0.8	1.3	0.7	0.6	1.2	1.0	0.5	1.2	0.4	0.2	1.7	0.2	0.0	0.2	+0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Med. City	3.1	3.9	2.3	1.3	2.1	1.9	1.2	0.6	1.0	1.1	1.2	0.6	1.0	1.1	1.2	0.8	0.9	1.2	0.6	1.1	0.6	0.3	0.4	0.7	0.6	0.3	0.9	1.0	0.7	0.5	0.2	0.5	0.2	0.5	0.2	0.5	0.2	0.5	0.2	0.5	0.2	0.5	0.2
Lg. City	3.9	2.3	0.9	1.5	1.3	2.0	1.1	1.9	1.5	0.9	0.8	1.0	0.7	0.9	1.0	0.2	0.4	1.0	0.1	0.8	0.3	0.7	0.5	0.1	0.3	0.0	0.0	0.7	0.2	0.0	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2	-0.2
V. Lg. City	5.3	1.7	1.3	1.0	0.5	0.6	2.0	0.5	0.2	1.6	0.9	1.2	0.4	0.4	0.6	1.0	0.4	1.7	0.6	0.6	0.2	0.3	0.2	0.4	0.0	0.0	0.0	0.6	0.0	0.3	+0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3



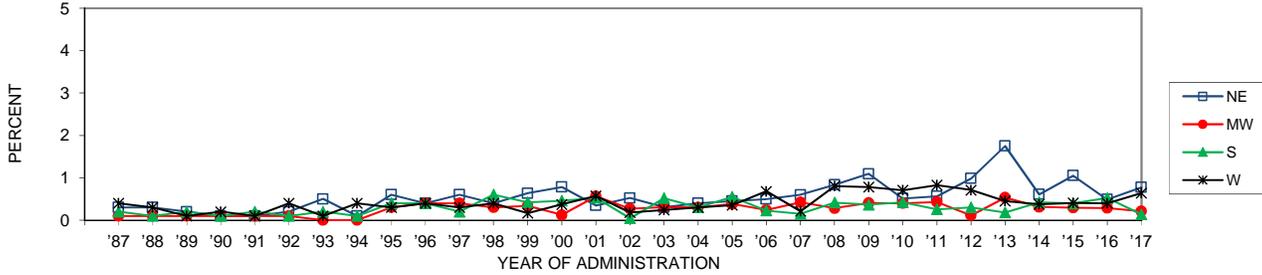
**FIGURE 41**  
**Trends in Heroin Use by Region (1-10 yrs. Past High School)**

**Lifetime**



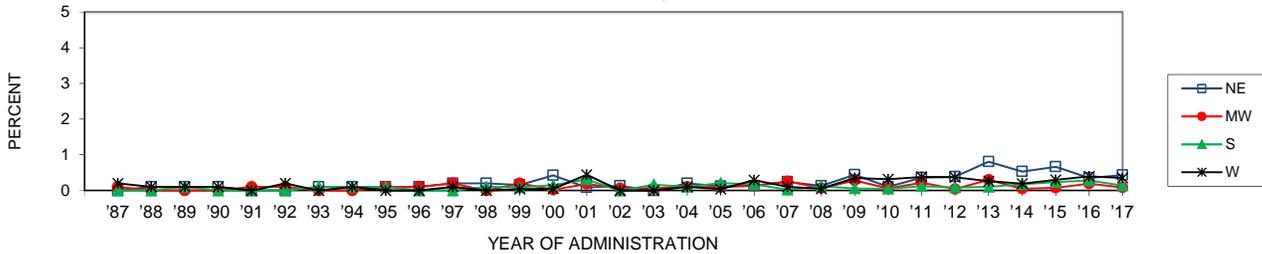
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	1.5	1.5	1.3	1.0	1.0	0.9	1.4	1.1	1.3	1.4	1.9	1.6	1.8	2.0	1.9	1.8	1.7	2.7	1.5	1.9	1.7	2.3	2.1	1.9	2.0	2.5	2.4	2.2	2.4	1.7	1.8	+0.1
MW	1.2	0.8	0.8	0.9	1.0	1.0	0.6	0.6	1.0	1.2	1.2	1.0	1.6	1.0	1.8	1.4	1.6	1.4	1.7	1.5	1.7	1.4	1.5	1.5	1.1	1.5	1.0	1.5	1.1	1.0	-0.1	
S	1.4	0.7	0.7	0.5	0.9	0.7	0.7	0.6	1.2	1.3	1.1	2.1	1.6	2.2	1.9	2.0	2.1	2.0	1.8	2.0	1.4	1.9	1.2	2.0	1.3	1.3	0.9	1.5	1.1	1.8	0.9	-0.8
W	1.3	1.6	1.5	1.4	1.0	1.4	1.0	1.4	1.0	1.5	1.4	1.6	1.7	2.2	2.2	1.9	2.0	1.6	1.7	2.5	1.6	2.2	2.0	2.1	2.2	1.8	1.9	1.4	1.6	1.8	2.0	+0.1

**Annual**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	0.3	0.3	0.2	0.1	0.1	0.2	0.5	0.1	0.6	0.4	0.6	0.4	0.6	0.8	0.3	0.5	0.3	0.4	0.5	0.5	0.6	0.8	1.1	0.5	0.6	1.0	1.8	0.6	1.1	0.5	0.8	+0.3
MW	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.3	0.4	0.4	0.3	0.3	0.1	0.6	0.3	0.3	0.3	0.4	0.2	0.4	0.3	0.4	0.4	0.4	0.1	0.5	0.3	0.3	0.3	0.2	-0.1
S	0.2	0.1	0.2	0.1	0.2	0.1	0.2	0.1	0.4	0.4	0.2	0.6	0.4	0.5	0.5	0.0	0.5	0.3	0.5	0.2	0.1	0.4	0.4	0.4	0.3	0.3	0.2	0.4	0.4	0.5	0.1	-0.4
W	0.4	0.3	0.1	0.2	0.1	0.4	0.1	0.4	0.3	0.4	0.3	0.4	0.2	0.4	0.4	0.6	0.2	0.3	0.4	0.7	0.2	0.8	0.8	0.7	0.8	0.7	0.5	0.4	0.4	0.4	0.6	+0.2

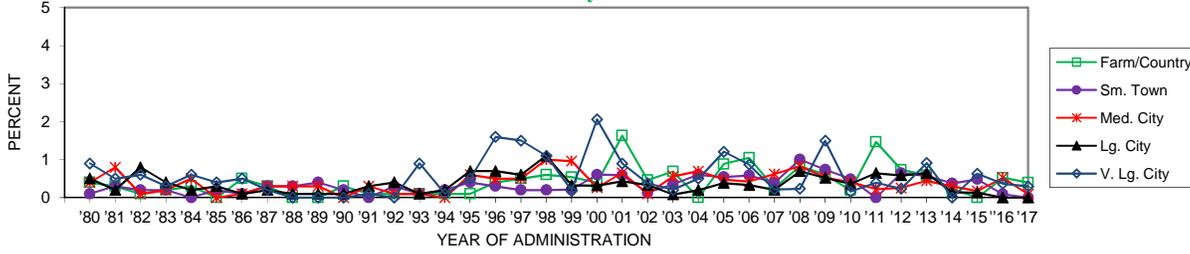
**30-Day**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.4	0.1	0.1	0.0	0.2	0.1	0.1	0.2	0.1	0.4	0.1	0.4	0.4	0.8	0.5	0.7	0.4	0.4	+0.1
MW	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.2	0.0	0.2	0.0	0.2	0.1	0.1	0.1	0.1	0.1	0.3	0.1	0.3	0.1	0.2	0.0	0.3	0.0	0.1	0.2	0.1	-0.1
S	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.3	0.0	0.2	0.1	0.2	0.2	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.1	-0.1
W	0.2	0.1	0.1	0.1	0.0	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.4	0.0	0.0	0.1	0.0	0.3	0.1	0.0	0.4	0.3	0.4	0.4	0.3	0.2	0.3	0.4	0.4	0.0

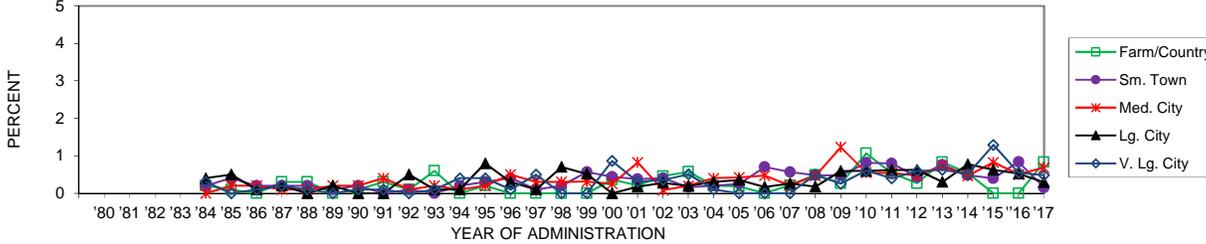
**FIGURE 42**  
**Trends in Annual Heroin Use by Urbanicity (4 yr. Age Groups)**

19-22 year olds



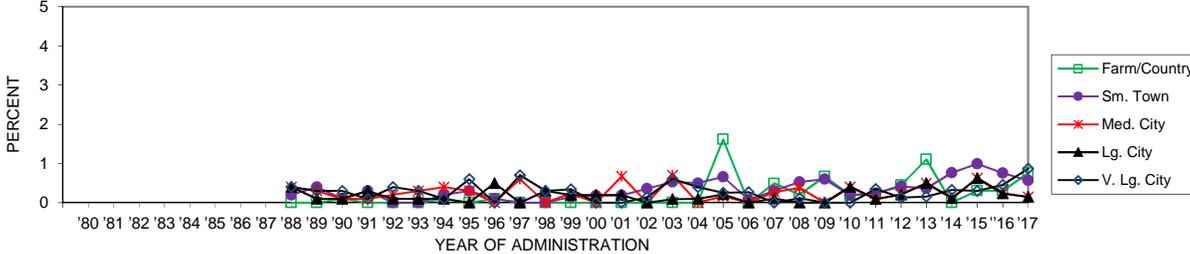
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	0.4	0.3	0.1	0.2	0.3	0.0	0.5	0.3	0.0	0.0	0.3	0.1	0.1	0.1	0.1	0.1	0.4	0.5	0.6	0.5	0.4	1.6	0.5	0.7	0.0	0.9	1.0	0.2	0.8	0.6	0.2	1.5	0.7	0.6	0.2	0.0	0.5	0.4	-0.1
Sm. Town	0.1	0.3	0.2	0.2	0.0	0.2	0.1	0.3	0.3	0.4	0.2	0.0	0.3	0.1	0.2	0.4	0.3	0.2	0.2	0.2	0.6	0.6	0.1	0.4	0.6	0.5	0.6	0.4	1.0	0.7	0.5	0.0	0.6	0.6	0.4	0.5	0.1	0.0	-0.1
Med. City	0.4	0.8	0.1	0.2	0.5	0.0	0.1	0.3	0.3	0.3	0.0	0.3	0.1	0.1	0.0	0.6	0.5	0.5	1.0	1.0	0.3	0.7	0.1	0.6	0.7	0.5	0.4	0.6	0.8	0.5	0.4	0.2	0.3	0.4	0.3	0.2	0.5	0.1	-0.4
Lg. City	0.5	0.2	0.8	0.4	0.2	0.3	0.1	0.2	0.1	0.1	0.1	0.3	0.4	0.1	0.2	0.7	0.7	0.6	1.1	0.3	0.3	0.4	0.3	0.1	0.2	0.4	0.3	0.2	0.7	0.5	0.4	0.6	0.6	0.1	0.1	0.0	0.0	0.0	
V. Lg. City	0.9	0.5	0.6	0.3	0.6	0.4	0.5	0.2	0.0	0.0	0.0	0.1	0.0	0.9	0.1	0.5	1.6	1.5	1.1	0.2	2.1	0.9	0.4	0.2	0.5	1.2	0.9	0.2	0.2	1.5	0.2	0.4	0.2	0.9	0.0	0.6	0.4	0.3	-0.1

23-26 year olds



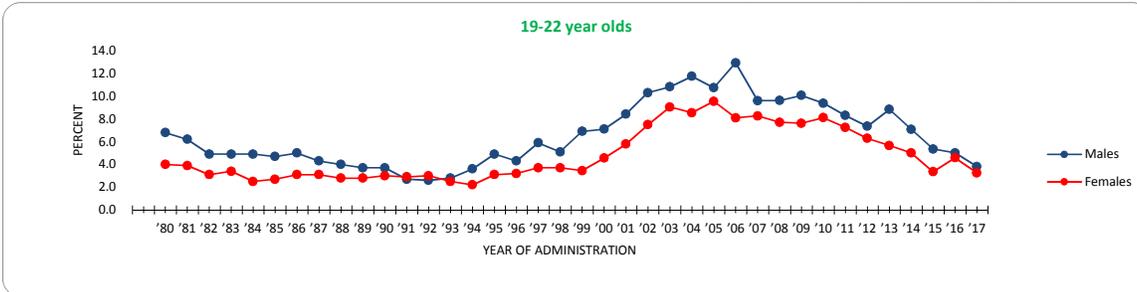
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country					0.2	0.1	0.0	0.3	0.3	0.0	0.1	0.3	0.1	0.6	0.0	0.2	0.0	0.0	0.0	0.0	0.4	0.2	0.5	0.6	0.2	0.2	0.0	0.2	0.5	0.3	1.1	0.5	0.3	0.8	0.5	0.0	0.0	0.8	+0.8
Sm. Town					0.2	0.4	0.2	0.2	0.2	0.1	0.2	0.0	0.1	0.0	0.2	0.3	0.4	0.1	0.2	0.6	0.4	0.4	0.4	0.2	0.2	0.3	0.7	0.6	0.5	0.5	0.8	0.8	0.4	0.8	0.5	0.4	0.8	0.1	-0.7
Med. City					0.0	0.2	0.2	0.1	0.1	0.2	0.2	0.4	0.1	0.2	0.5	0.3	0.3	0.3	0.3	0.8	0.1	0.2	0.4	0.4	0.4	0.5	0.2	0.5	1.2	0.5	0.5	0.5	0.7	0.5	0.8	0.5	0.7	+0.2	
Lg. City					0.4	0.5	0.1	0.2	0.0	0.2	0.0	0.0	0.5	0.1	0.1	0.8	0.3	0.1	0.7	0.5	0.0	0.2	0.3	0.2	0.3	0.4	0.2	0.3	0.2	0.6	0.6	0.6	0.6	0.3	0.8	0.6	0.5	0.3	-0.2
V. Lg. City					0.3	0.0	0.1	0.2	0.1	0.0	0.1	0.1	0.0	0.1	0.4	0.4	0.1	0.5	0.0	0.0	0.9	0.3	0.4	0.5	0.1	0.0	0.0	0.0	0.5	0.3	0.6	0.4	0.6	0.6	0.5	1.3	0.5	0.5	-0.1

27-30 year olds



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
Farm/Country										0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.5	0.2	0.7	0.2	0.2	0.4	1.1	0.0	0.3	0.3	0.8	+0.4	
Sm. Town										0.2	0.4	0.1	0.3	0.0	0.0	0.2	0.3	0.1	0.0	0.0	0.1	0.2	0.2	0.4	0.5	0.5	0.7	0.1	0.3	0.5	0.6	0.2	0.2	0.4	0.4	0.8	1.0	0.8	0.6	-0.2
Med. City										0.4	0.3	0.1	0.1	0.2	0.3	0.4	0.3	0.0	0.6	0.0	0.2	0.0	0.7	0.0	0.7	0.0	0.2	0.0	0.3	0.4	0.0	0.4	0.1	0.2	0.5	0.1	0.6	0.2	0.1	+0.5
Lg. City										0.4	0.1	0.1	0.3	0.1	0.1	0.1	0.0	0.5	0.0	0.3	0.2	0.2	0.2	0.0	0.1	0.1	0.2	0.0	0.1	0.0	0.0	0.4	0.1	0.2	0.5	0.1	0.6	0.2	0.1	-0.1
V. Lg. City										0.4	0.3	0.3	0.1	0.4	0.3	0.1	0.6	0.0	0.7	0.3	0.3	0.0	0.0	0.0	0.1	0.6	0.4	0.3	0.3	0.0	0.1	0.0	0.0	0.3	0.1	0.2	0.3	0.5	0.9	+0.4

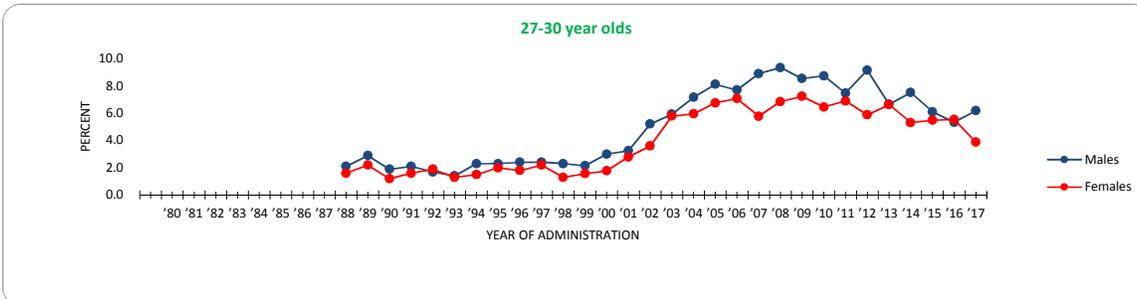
**FIGURE 43**  
**Trends in Annual Narcotics Other Than Heroin Use by Gender (4 yr. Age Groupings)**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	6.8	6.2	4.9	4.9	4.9	4.7	5.0	4.3	4.0	3.7	3.7	2.7	2.6	2.8	3.6	4.9	4.3	5.9	5.1	6.9	7.1	8.4	10.3	10.8	11.7	10.7	12.9	9.6	9.6	10.1	9.4	8.3	7.4	8.8	7.1	5.4	5.0	3.8	-1.2
Females	4.0	3.9	3.1	3.4	2.5	2.7	3.1	3.1	2.8	2.8	3.0	2.9	3.0	2.5	2.2	3.1	3.2	3.7	3.7	3.5	4.6	5.8	7.5	9.0	8.5	9.5	8.1	8.3	7.7	7.6	8.1	7.2	6.3	5.7	5.0	3.4	4.6	3.3	-1.3



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males					3.7	4.1	2.6	2.8	2.3	2.9	2.4	2.7	2.5	2.5	3.0	2.3	3.4	3.0	4.3	4.7	4.3	5.2	7.9	8.6	10.5	9.5	11.3	9.6	12.2	9.9	12.0	10.0	8.7	8.5	7.5	7.5	6.6	5.1	-1.6
Females					2.6	3.2	2.1	2.2	2.5	2.0	2.6	2.1	2.4	1.6	1.6	2.0	1.9	2.0	2.5	2.6	3.0	3.2	6.5	7.6	7.4	7.3	7.5	8.5	8.6	8.3	8.7	7.3	7.1	6.0	6.2	5.2	4.4	3.8	-0.5

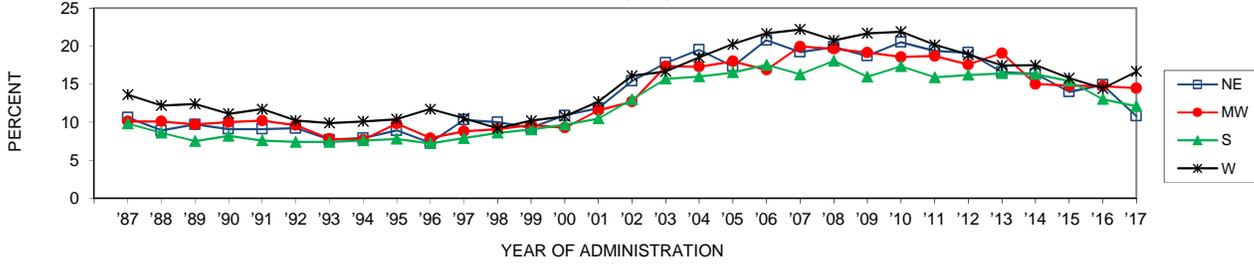


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males									2.1	2.9	1.9	2.1	1.7	1.4	2.3	2.3	2.4	2.4	2.3	2.1	3.0	3.2	5.2	5.9	7.2	8.1	7.7	8.9	9.3	8.5	8.7	7.5	9.1	6.7	7.5	6.1	5.3	6.2	+0.8
Females									1.6	2.2	1.2	1.6	1.9	1.3	1.5	2.0	1.8	2.2	1.3	1.6	1.8	2.8	3.6	5.8	6.0	6.8	7.1	5.8	6.8	7.2	6.5	6.9	5.9	6.6	5.3	5.5	5.5	3.9	-1.7

\* adjusted

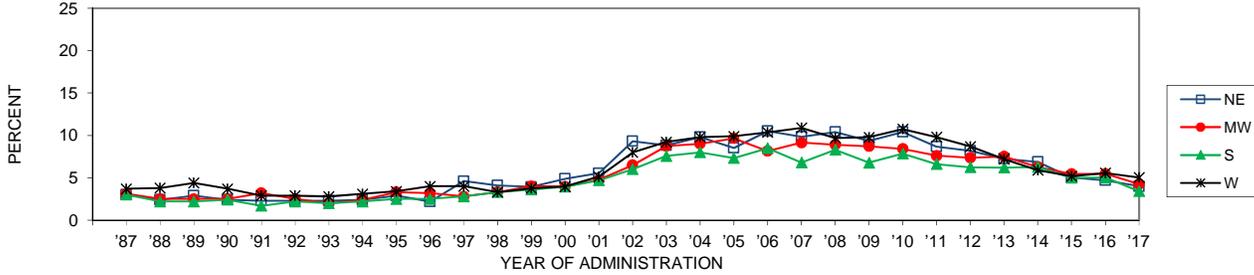
**FIGURE 44**  
**Trends in Narcotics Other Than Heroin Use by Region (1-10 yrs. Past High School)**

**Lifetime**



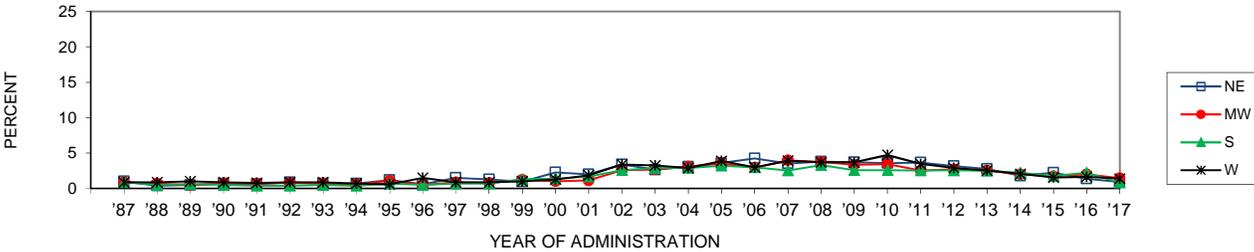
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	10.6	8.9	9.7	9.1	9.1	9.2	7.7	7.9	8.9	7.3	10.3	10.0	9.2	10.9	11.8	15.4	17.8	19.5	17.3	20.8	19.2	19.9	18.7	20.5	19.4	19.1	16.6	16.4	14.0	14.9	10.8	-4.1 s
MW	10.1	10.1	9.7	10.0	10.2	9.6	7.8	7.7	9.8	7.9	8.8	9.1	9.6	9.3	11.6	12.7	17.4	17.3	18.0	16.9	20.0	19.6	19.2	18.6	18.7	17.6	19.1	15.0	14.8	14.7	14.5	-0.3
S	9.8	8.6	7.5	8.2	7.6	7.4	7.4	7.6	7.8	7.2	7.9	8.6	9.0	9.7	10.5	13.0	15.7	16.0	16.5	17.5	16.3	18.1	16.0	17.3	15.9	16.2	16.4	16.3	15.4	13.0	12.1	-0.9
W	13.6	12.2	12.4	11.1	11.7	10.2	9.9	10.1	10.4	11.7	10.5	9.2	10.2	10.8	12.7	16.1	16.7	18.5	20.2	21.7	22.2	20.7	21.7	21.9	20.1	18.9	17.5	17.5	15.8	14.4	16.7	+2.2

**Annual**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	3.0	2.4	2.9	2.4	2.3	2.3	2.3	2.4	2.9	2.2	4.6	4.1	3.9	4.9	5.5	9.3	8.8	9.8	8.5	10.5	9.8	10.4	9.3	10.4	8.7	8.2	7.2	6.9	5.0	4.7	4.0	-0.7
MW	3.1	2.5	2.5	2.5	3.2	2.5	2.0	2.4	3.3	3.2	2.8	3.3	4.0	4.0	4.8	6.5	8.7	9.0	9.6	8.2	9.1	8.9	8.7	8.4	7.6	7.4	7.5	6.3	5.4	5.5	4.3	-1.2
S	3.0	2.2	2.2	2.4	1.7	2.2	2.0	2.2	2.5	2.5	2.8	3.3	3.6	4.0	4.7	6.0	7.6	8.0	7.3	8.5	6.8	8.3	6.8	7.9	6.6	6.2	6.2	6.3	5.0	5.0	3.4	-1.6 s
W	3.7	3.8	4.4	3.7	2.9	2.9	2.8	3.1	3.4	4.0	4.0	3.3	3.7	4.0	5.1	8.0	9.2	9.8	9.9	10.4	10.9	9.7	9.8	10.7	9.8	8.7	7.2	5.9	5.2	5.6	5.0	-0.5

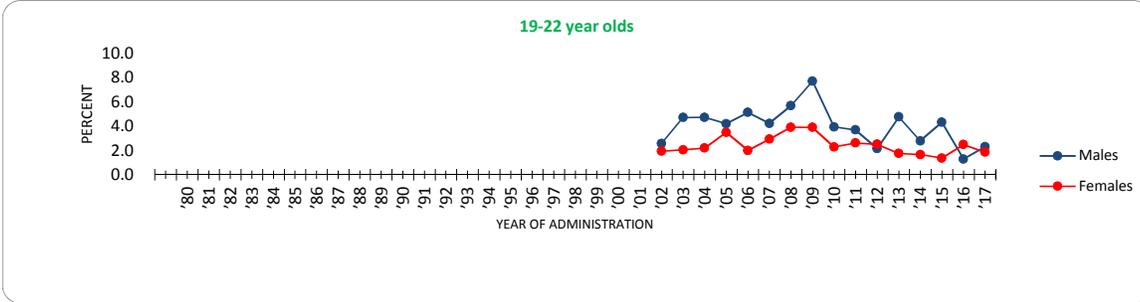
**30-Day**



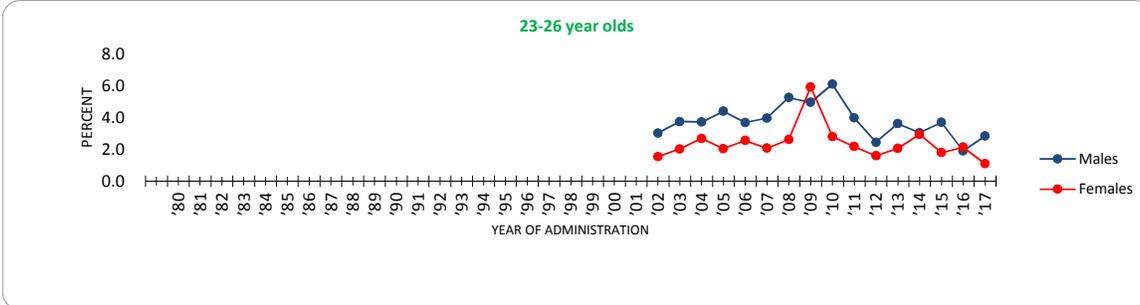
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE	1.0	0.4	0.5	0.7	0.6	0.9	0.7	0.7	1.2	0.6	1.5	1.3	1.0	2.3	2.0	3.4	2.7	3.1	3.6	4.3	3.5	3.8	3.7	3.6	3.7	3.2	2.8	1.8	2.2	1.4	0.9	-0.5
MW	0.9	0.7	0.5	0.7	0.7	0.8	0.7	0.6	1.1	0.5	0.9	0.8	1.3	1.0	1.1	2.6	2.7	3.1	3.5	2.9	4.0	3.7	3.4	3.4	2.6	2.7	2.6	2.0	1.7	2.0	1.5	-0.5
S	0.9	0.5	0.6	0.5	0.4	0.4	0.5	0.4	0.7	0.5	0.7	0.7	1.3	1.4	1.7	2.6	2.9	2.9	3.2	3.0	2.5	3.3	2.6	2.6	2.6	2.5	2.2	1.8	2.3	0.8	-1.4 ss	
W	0.9	0.9	1.0	0.9	0.8	0.9	0.9	0.7	0.6	1.5	0.9	0.9	1.0	1.3	1.9	3.4	3.3	2.9	3.9	3.0	4.0	3.7	3.7	4.7	3.5	2.9	2.6	2.1	1.6	1.7	1.4	-0.3



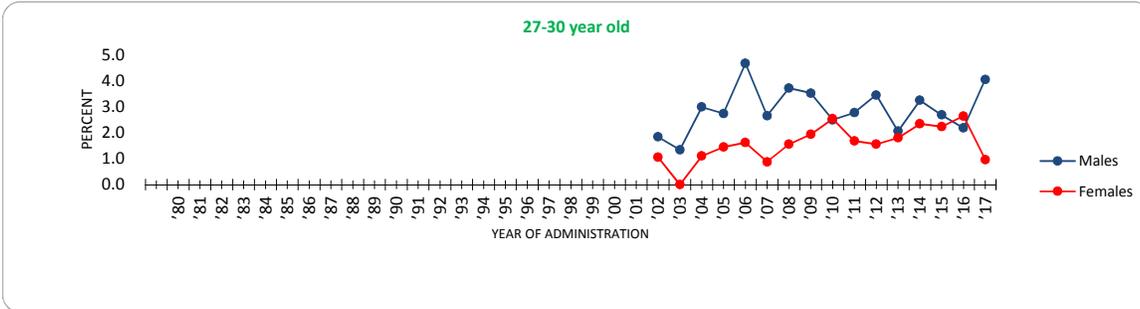
**FIGURE 46**  
Trends in Annual OxyContin by Gender (4 yr. Age Groupings)



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change							
Males																							2.6	4.7	4.7	5.1	4.2	5.1	7.7	4.0	3.7	4.4	2.7	5.1	4.2	5.7	7.7	4.0	3.7	2.2	4.8	2.8	4.3	1.3	2.3	+1.0
Females																							1.9	2.1	2.2	3.5	2.0	2.9	3.9	3.9	2.3	2.6	2.5	1.8	1.7	1.4	2.5	1.9	-0.6							



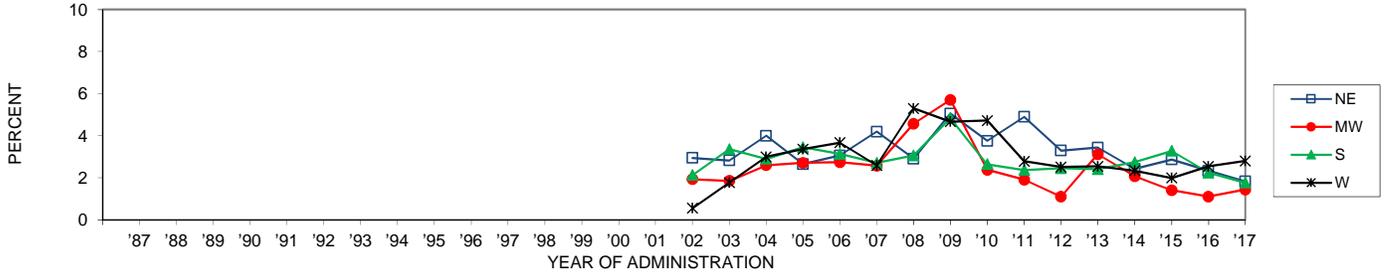
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males																							3.0	3.7	3.7	4.4	3.7	4.0	5.3	5.0	6.1	4.0	2.4	3.6	3.0	3.7	1.9	2.8	+0.9
Females																							1.5	2.0	2.7	2.0	2.5	2.1	2.6	5.9	2.8	2.2	1.6	2.1	2.9	1.8	2.1	1.1	-1.0



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
Males																							1.8	1.3	3.0	2.7	4.7	2.6	3.7	3.5	2.5	2.8	3.5	2.1	3.2	2.7	2.2	4.1	+1.9	
Females																							1.1	0.0	1.1	1.5	0.8	1.6	0.9	1.6	1.9	2.5	1.7	1.6	1.8	2.3	2.2	2.6	1.0	-1.7

**FIGURE 47**  
**Trends in OxyContin Use by Region (1-10 yrs. Past High School)**

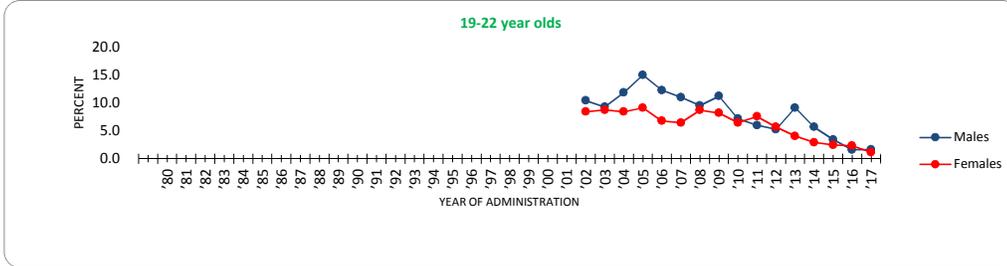
Annual



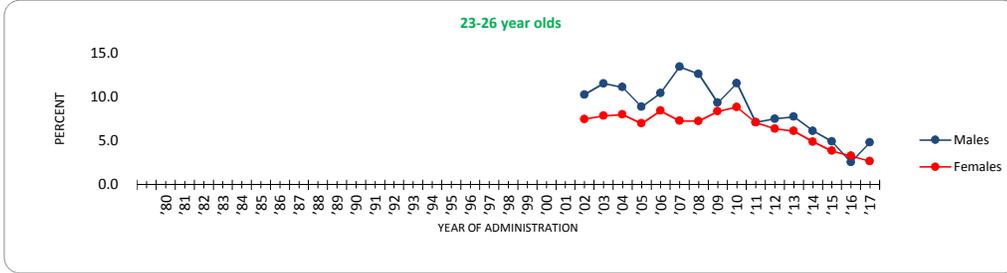
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE																2.9	2.8	4.0	2.7	3.1	4.2	2.9	5.1	3.8	4.9	3.3	3.4	2.4	2.9	2.3	1.8	-0.5
MW																1.9	1.9	2.6	2.7	2.7	2.6	4.6	5.7	2.4	1.9	1.1	3.1	2.1	1.4	1.1	1.4	+0.3
S																2.1	3.4	2.9	3.5	3.1	2.7	3.1	4.8	2.6	2.4	2.5	2.4	2.7	3.3	2.2	1.8	-0.5
W																0.6	1.8	3.0	3.4	3.7	2.6	5.3	4.7	4.7	2.8	2.5	2.5	2.3	2.0	2.5	2.8	+0.3



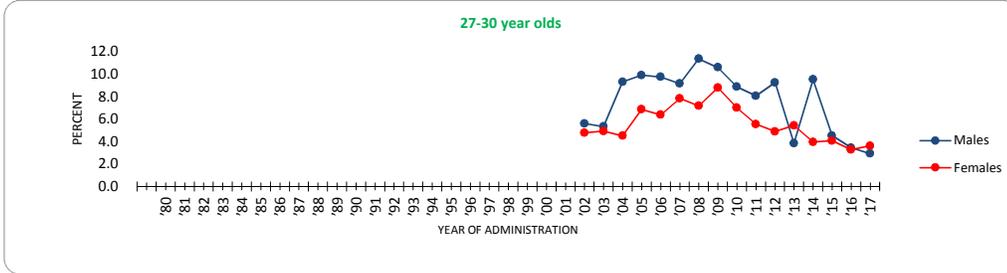
**FIGURE 49**  
Trends in Annual Vicodin by Gender (4 yr. Age Groupings)



Males	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change											
Females																																																		

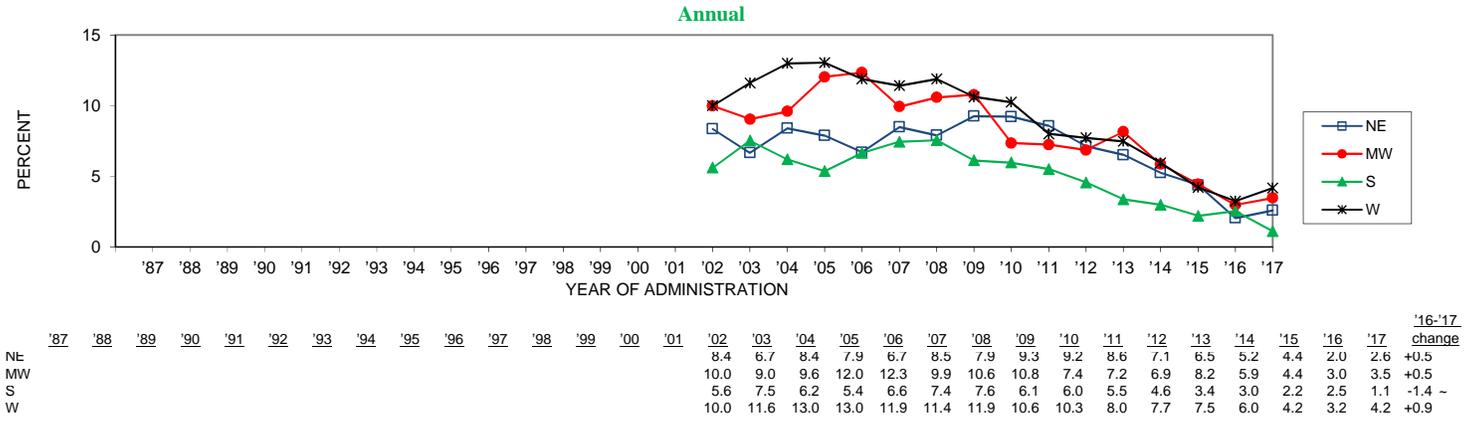


Males	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change														
Females																																																					



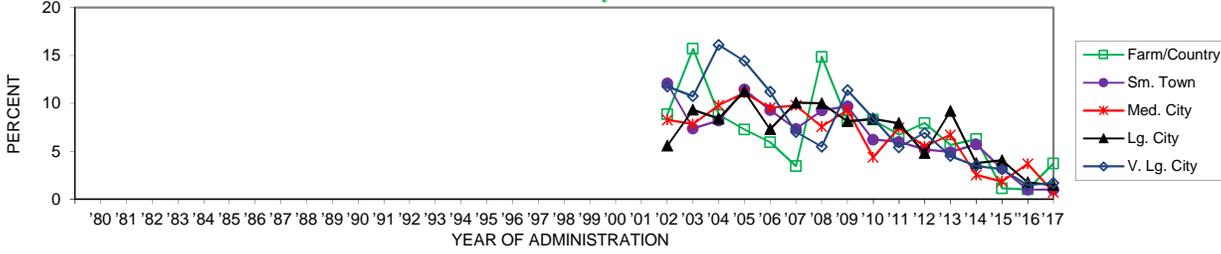
Males	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change																
Females																																																							

**FIGURE 50**  
**Trends in Vicodin Use by Region (1-10 yrs. Past High School)**



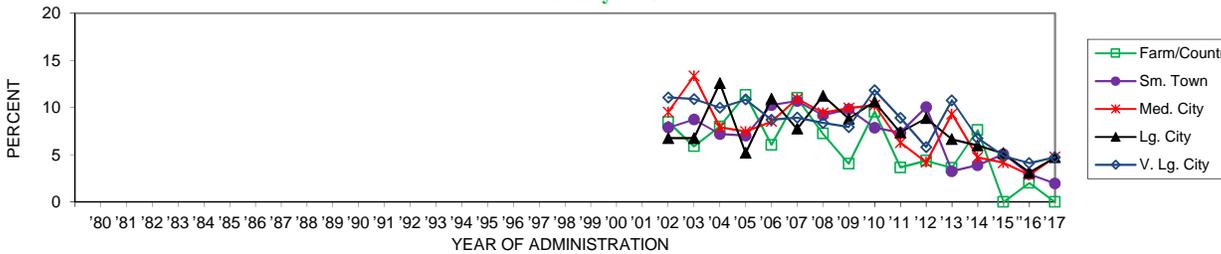
**FIGURE 51**  
**Trends in Annual Vicodin Use by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



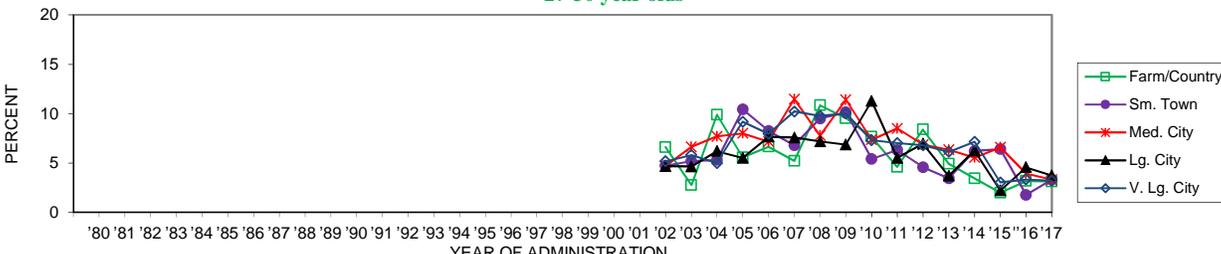
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country																		8.9	15.7	8.8	7.3	6.0	3.4	14.8	8.2	8.3	6.7	7.9	5.7	6.3	1.1	1.0	3.7	+2.7					
Sm. Town																		12.1	7.4	8.2	11.4	9.3	7.3	9.3	9.7	6.2	6.0	5.2	4.9	5.7	3.2	1.0	1.0	0.0					
Med. City																		8.3	7.8	9.8	11.1	9.5	9.8	7.6	9.3	4.4	7.4	5.5	6.7	2.5	1.8	3.7	0.7	-3.0	s				
Lg. City																		5.6	9.3	8.4	11.3	7.3	10.1	10.0	8.1	8.4	7.9	4.8	9.2	3.8	4.1	1.7	1.5	-0.3					
V. Lg. City																		11.8	10.7	16.1	14.4	11.2	7.0	5.5	11.4	8.4	5.4	6.9	4.5	3.5	3.1	1.4	1.7	+0.2					

**23-26 year olds**



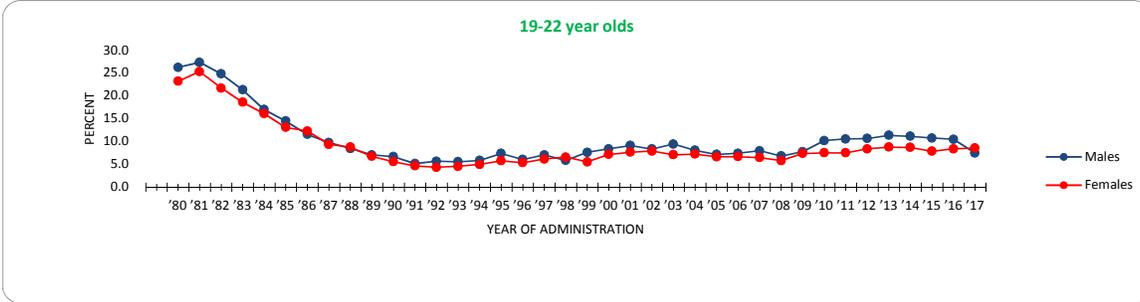
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country																		8.5	5.9	8.0	11.3	6.0	11.0	7.3	4.1	9.6	3.6	4.4	3.6	7.6	0.0	2.0	0.0	-2.0					
Sm. Town																		7.9	8.7	7.2	7.0	10.3	10.7	9.2	9.8	7.9	7.3	10.0	3.2	3.9	5.1	2.9	1.9	-1.0					
Med. City																		9.5	13.3	7.9	7.5	8.5	10.9	9.5	9.9	10.3	6.3	4.2	9.3	4.7	4.2	2.9	4.7	+1.9					
Lg. City																		6.8	6.8	12.6	5.2	10.9	7.7	11.2	8.8	10.6	7.4	8.9	6.6	6.0	5.2	3.1	4.7	+1.6					
V. Lg. City																		11.1	10.9	10.0	10.9	8.7	8.9	8.4	7.9	11.9	8.9	5.8	10.8	6.8	4.9	4.1	4.7	+0.6					

**27-30 year olds**

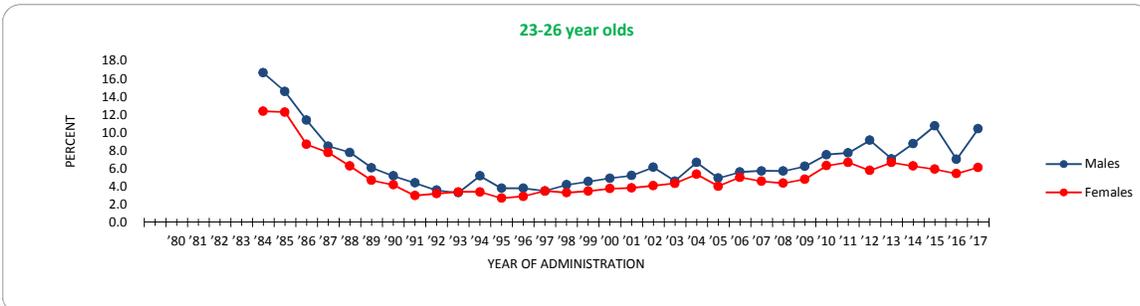


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country																		6.6	2.8	9.9	5.6	6.7	5.2	10.8	9.5	7.6	4.6	8.4	4.9	3.4	2.0	3.2	3.1	-0.1					
Sm. Town																		4.7	5.2	5.3	10.4	8.2	6.8	9.5	10.1	5.4	6.3	4.6	3.4	6.2	6.4	1.8	3.3	+1.6					
Med. City																		4.7	6.6	7.7	8.0	7.2	11.5	7.8	11.4	7.4	8.5	6.9	6.4	5.6	6.6	3.9	3.3	-0.6					
Lg. City																		4.7	4.6	6.2	5.5	7.7	7.6	7.2	6.9	11.3	5.5	7.0	3.7	6.3	2.2	4.6	3.7	-0.8					
V. Lg. City																		5.2	5.8	5.0	9.2	8.0	10.2	9.8	10.0	7.3	7.0	6.8	6.1	7.1	3.0	3.3	3.2	-0.1					

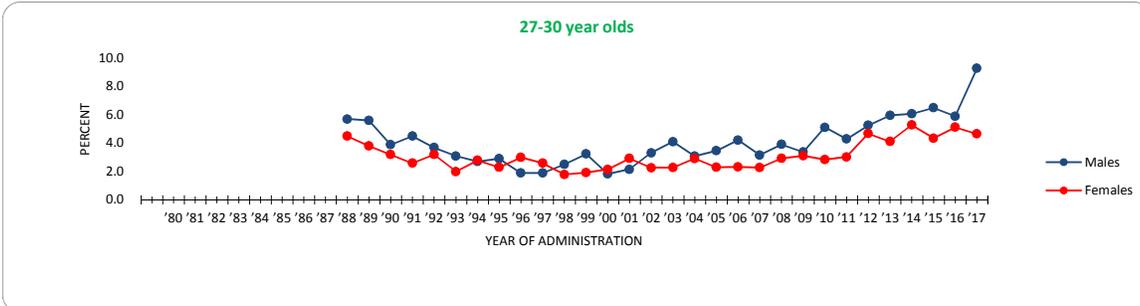
**FIGURE 52**  
Trends in Annual Amphetamine Use by Gender (4 yr. Age Groupings)



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	26.2	27.3	24.8	21.3	17.0	14.5	11.6	9.8	8.5	7.1	6.7	5.2	5.7	5.6	5.9	7.4	6.1	7.1	5.9	7.6	8.4	9.2	8.4	9.5	8.1	7.2	7.5	8.0	6.9	7.8	10.2	10.6	10.7	11.4	11.2	10.8	10.5	7.5	-3.0
Females	23.2	25.3	21.7	18.6	16.1	13.1	12.3	9.4	8.8	6.8	5.6	4.7	4.4	4.6	5.0	5.8	5.4	6.2	6.6	5.6	7.2	7.7	7.9	7.1	7.3	6.7	6.7	6.5	5.8	7.4	7.6	7.6	8.4	8.8	8.7	7.9	8.4	8.6	+0.2

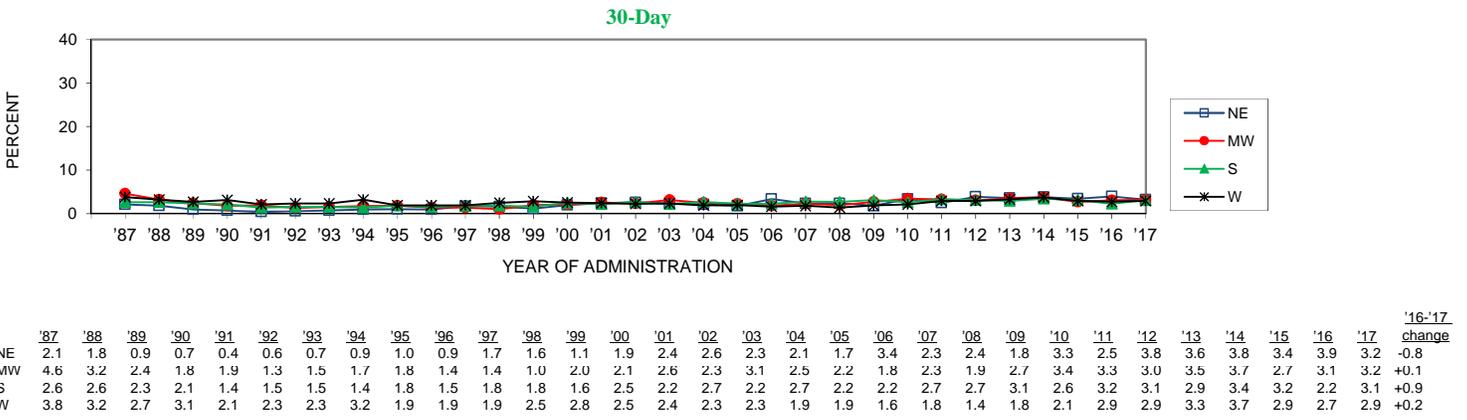
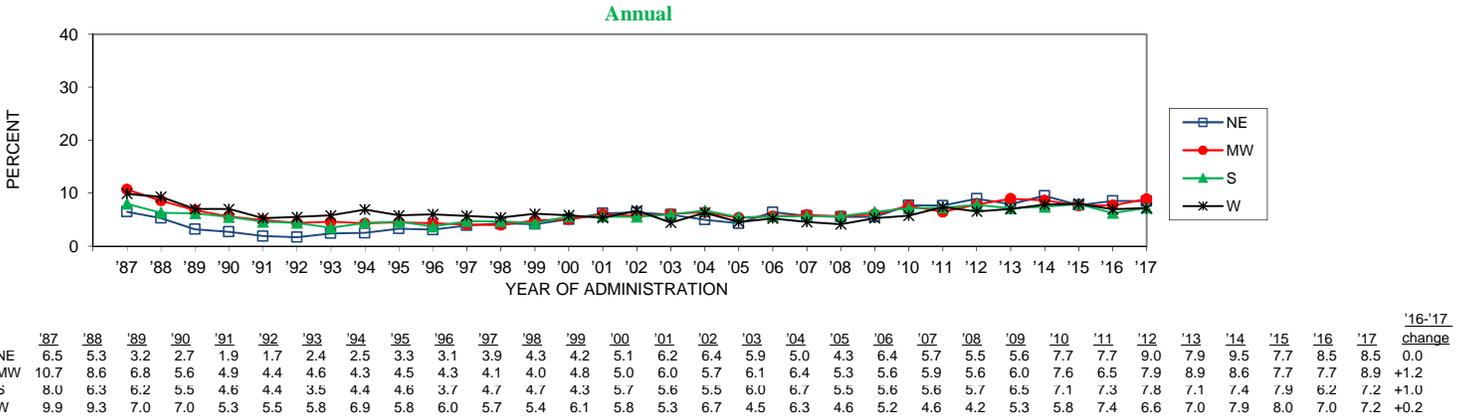
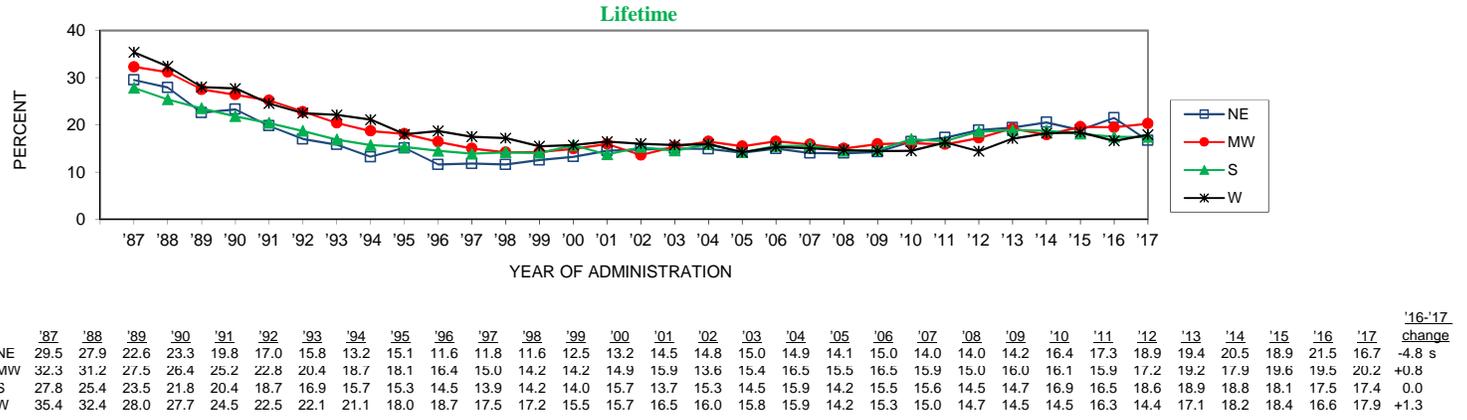


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	16.7	14.6	11.4	8.5	7.8	6.1	5.2	4.4	3.6	3.3	3.3	3.3	3.3	3.3	3.4	2.7	2.9	3.5	4.2	4.5	4.9	5.2	6.2	4.6	6.7	5.0	5.6	5.7	5.7	6.3	7.5	7.7	9.2	7.1	8.8	10.7	7.0	10.4	+3.4 s
Females		12.4	12.3	8.7	7.8	6.3	4.7	4.2	3.0	3.2	3.4	3.4	3.4	2.7	2.9	3.5	3.3	3.5	3.5	3.8	3.8	4.1	4.4	4.4	5.4	4.0	5.0	4.6	4.4	4.8	6.3	6.7	5.8	6.7	6.3	5.9	5.4	6.1	+0.7



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males						5.7	5.6	3.9	4.5	3.7	3.1	2.7	2.9	1.9	1.9	2.5	3.2	1.8	2.2	3.3	4.1	3.1	3.5	4.2	3.2	3.9	3.4	5.1	4.3	5.3	5.9	6.1	6.5	5.9	9.3	+3.4 s			
Females						4.5	3.8	3.2	2.6	3.2	2.0	2.8	2.3	3.0	2.6	1.8	1.9	2.2	2.9	2.3	2.3	2.3	2.3	2.9	2.3	2.3	2.3	2.9	3.1	2.8	3.0	4.7	4.1	5.3	4.4	5.1	4.7	-0.5	

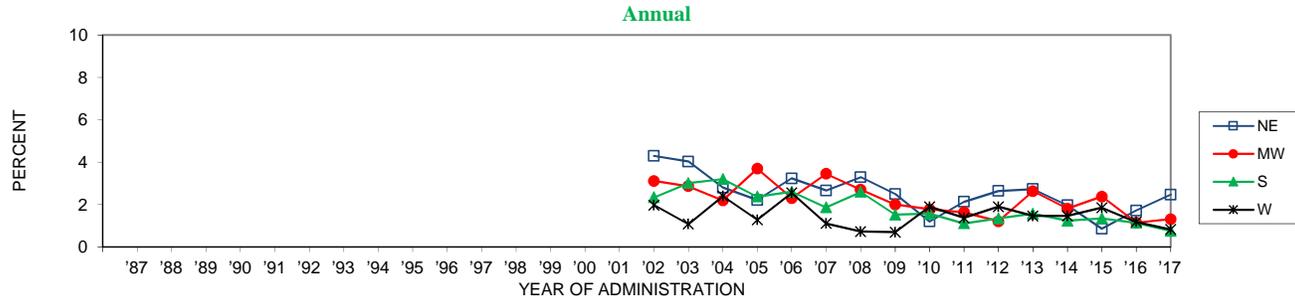
**FIGURE 53**  
**Trends in Amphetamine Use by Region (1-10 yrs. Past High School)**







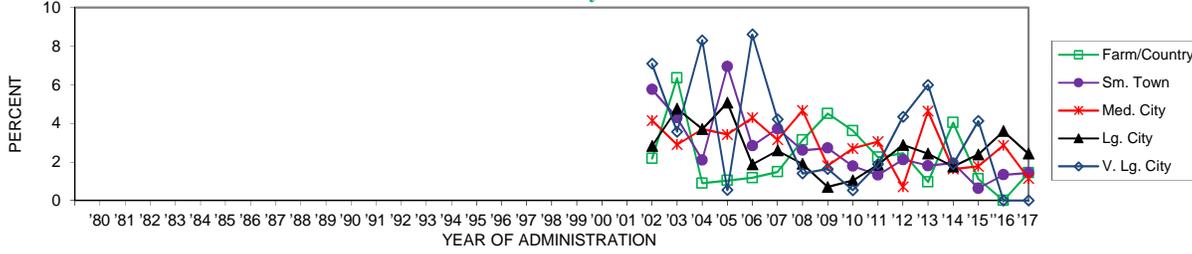
**FIGURE 56**  
**Trends in Ritalin Use by Region (1-10 yrs. Past High School)**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE																4.3	4.0	2.8	2.2	3.2	2.7	3.3	2.5	1.2	2.1	2.6	2.7	2.0	0.9	1.7	2.5	+0.8
MW																3.1	2.9	2.2	3.7	2.3	3.5	2.7	2.0	1.8	1.6	1.2	2.6	1.8	2.4	1.1	1.3	+0.2
S																2.3	3.0	3.2	2.4	2.6	1.9	2.6	1.5	1.6	1.1	1.3	1.6	1.2	1.4	1.1	0.8	-0.4
W																2.0	1.1	2.4	1.3	2.6	1.1	0.7	0.7	1.9	1.4	1.9	1.5	1.5	1.9	1.2	0.8	-0.4

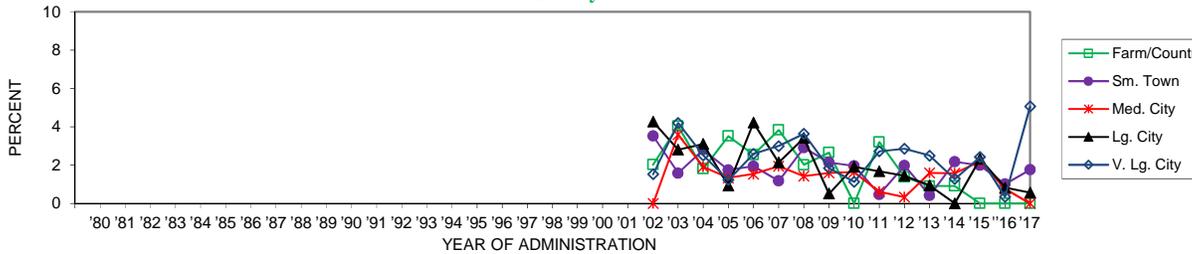
**FIGURE 57**  
**Trends in Annual Ritalin Use by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



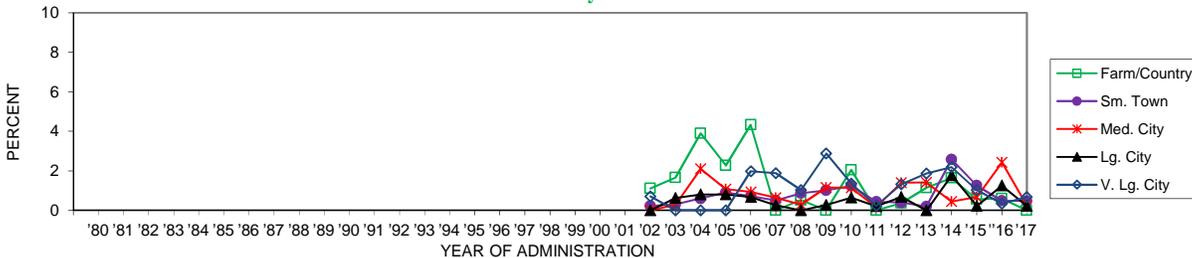
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	change
Farm/Country																	2.2	6.3	0.9	1.0	1.2	1.5	3.1	4.5	3.6	2.2	2.5	1.0	4.0	1.1	0.0	1.4	+1.4						
Sm. Town																	5.8	4.3	2.1	6.9	2.8	3.7	2.6	2.7	1.8	1.3	2.1	1.8	1.9	0.6	1.3	1.4	+0.1						
Med. City																	4.1	2.9	3.7	3.4	4.3	3.2	4.7	1.8	2.7	3.1	0.7	4.6	1.6	1.8	2.9	1.1	-1.7						
Lg. City																	2.8	4.8	3.7	5.1	1.9	2.6	1.9	0.7	1.0	1.9	2.9	2.4	1.8	2.4	3.6	2.4	-1.2						
V. Lg. City																	7.1	3.6	8.3	0.5	8.6	4.2	1.4	1.6	0.5	1.9	4.3	6.0	1.9	4.1	0.0	0.0	0.0						

**23-26 year olds**



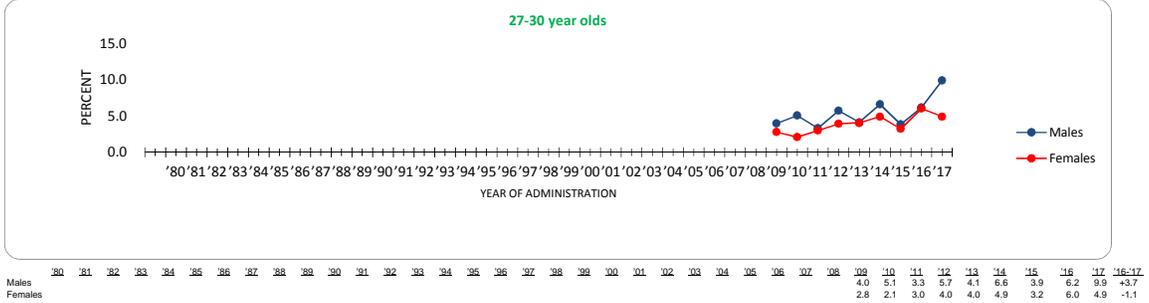
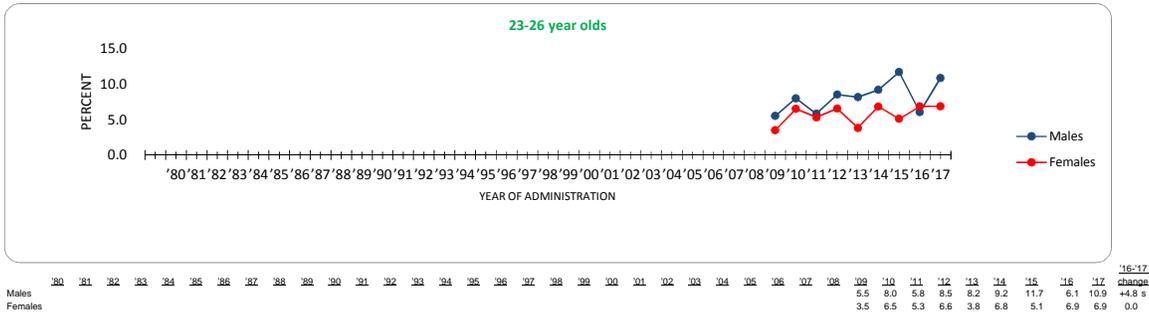
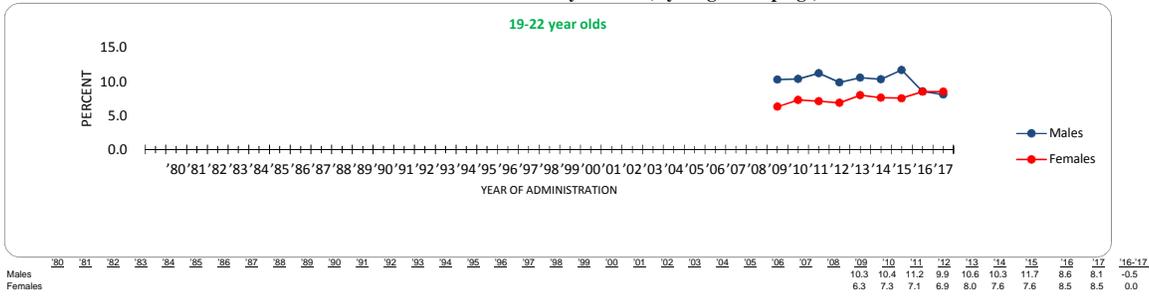
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	change
Farm/Country																	2.0	4.0	1.8	3.5	2.5	3.8	2.0	2.7	0.0	3.2	1.4	0.9	0.9	0.0	0.0	0.0	0.0						
Sm. Town																	3.5	1.6	2.8	1.7	1.9	1.2	2.9	2.1	2.0	0.5	2.0	0.4	2.2	2.0	1.0	1.8	+0.7						
Med. City																	0.0	3.6	1.9	1.3	1.5	1.9	1.4	1.6	1.6	0.6	0.3	1.6	1.6	2.2	0.7	0.0	-0.7						
Lg. City																	4.3	2.8	3.1	0.9	4.2	2.1	3.4	0.5	1.9	1.7	1.4	0.9	0.0	2.3	0.8	0.6	-0.3						
V. Lg. City																	1.5	4.2	2.5	1.2	2.6	3.0	3.6	1.8	1.1	2.7	2.8	2.5	1.3	2.4	0.3	5.1	+4.7						

**27-30 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	change
Farm/Country																	1.1	1.6	3.9	2.3	4.3	0.0	0.5	0.0	2.0	0.0	0.4	1.1	1.6	0.6	0.6	0.0	-0.6						
Sm. Town																	0.2	0.3	0.6	0.9	0.7	0.5	0.9	1.0	1.2	0.4	0.4	0.2	2.6	1.3	0.5	0.5	0.0						
Med. City																	0.0	0.3	2.1	1.1	0.9	0.6	0.3	1.2	1.1	0.2	1.4	1.4	0.4	0.7	2.4	0.2	-2.2						
Lg. City																	0.0	0.6	0.8	0.8	0.7	0.3	0.0	0.3	0.6	0.2	0.7	0.0	1.8	0.2	1.3	0.2	-1.0						
V. Lg. City																	0.7	0.0	0.0	0.0	2.0	1.9	1.0	2.9	1.4	0.2	1.3	1.9	2.2	1.0	0.3	0.7	+0.3						

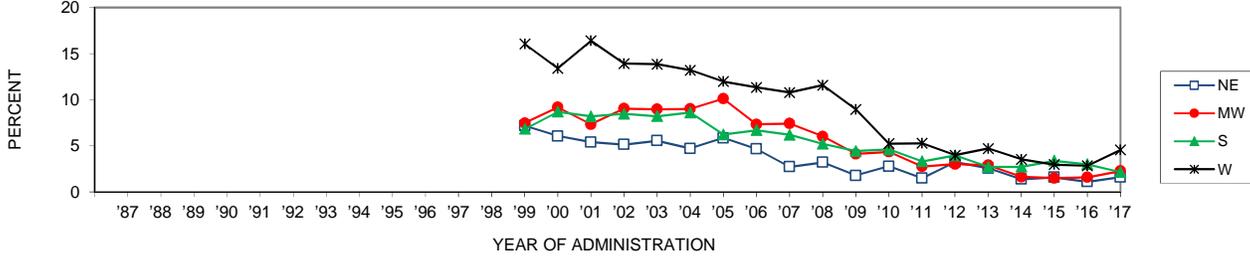
**FIGURE 58**  
**Trends in Annual Adderall by Gender (4 yr. Age Groupings)**





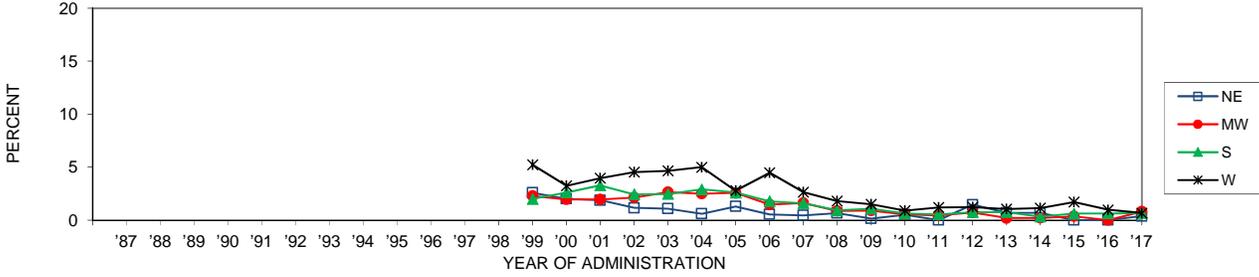
**FIGURE 60**  
**Trends in Methamphetamine Use by Region (1-10 yrs. Past High School)**

**Lifetime**



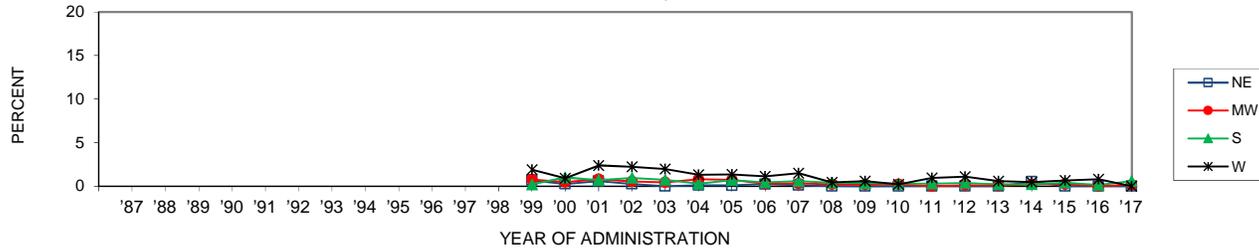
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE													7.2	6.1	5.4	5.1	5.5	4.7	5.8	4.7	2.7	3.2	1.8	2.8	1.5	3.2	2.6	1.4	1.6	1.1	1.6	+0.5
MW													7.5	9.2	7.3	9.0	9.0	9.0	10.1	7.3	7.4	6.0	4.1	4.3	2.8	3.0	2.9	1.6	1.5	1.6	2.3	+0.7
S													6.8	8.7	8.2	8.5	8.2	8.6	6.2	6.7	6.2	5.2	4.4	4.6	3.3	3.9	2.7	2.7	3.4	3.0	2.1	-0.9
W													16.0	13.4	16.4	13.9	13.8	13.2	12.0	11.3	10.8	11.6	8.9	5.2	5.3	4.0	4.7	3.5	3.0	2.8	4.6	+1.7

**Annual**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE													2.6	2.0	1.9	1.2	1.1	0.6	1.3	0.5	0.4	0.7	0.1	0.5	0.0	1.5	0.7	0.7	0.0	0.4	+0.4	
MW													2.3	2.0	2.0	2.1	2.6	2.5	2.6	1.5	1.6	0.9	0.9	0.6	0.5	0.7	0.2	0.2	0.4	0.0	0.8	+0.8
S													2.0	2.6	3.3	2.4	2.5	2.9	2.6	1.8	1.6	0.9	1.1	0.6	0.5	0.8	0.7	0.3	0.6	0.6	0.7	0.0
W													5.2	3.3	4.0	4.5	4.7	5.0	2.8	4.5	2.7	1.8	1.5	0.9	1.2	1.2	1.1	1.2	1.7	1.0	0.7	-0.3

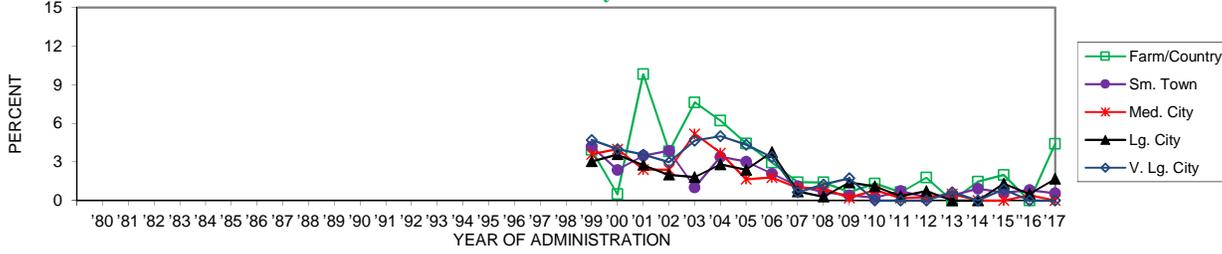
**30-Day**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE													0.7	0.2	0.6	0.3	0.0	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0
MW													0.8	0.5	0.8	0.6	0.4	0.8	0.7	0.3	0.3	0.2	0.2	0.2	0.0	0.1	0.1	0.2	0.2	0.0	0.2	+0.2
S													0.2	1.0	0.7	1.0	0.7	0.3	0.7	0.4	0.6	0.4	0.3	0.3	0.3	0.4	0.2	0.2	0.4	0.1	0.6	+0.4
W													1.9	0.9	2.4	2.2	2.0	1.3	1.3	1.1	1.5	0.4	0.6	0.2	0.9	1.1	0.6	0.5	0.6	0.8	0.0	-0.8

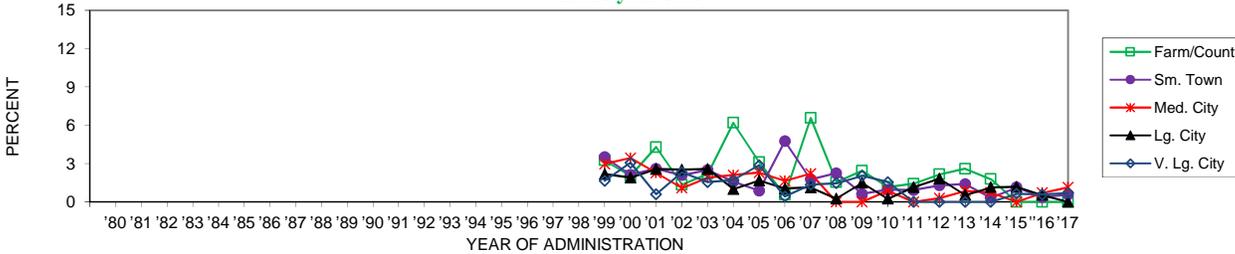
**FIGURE 61**  
**Trends in Annual Methamphetamine Use by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



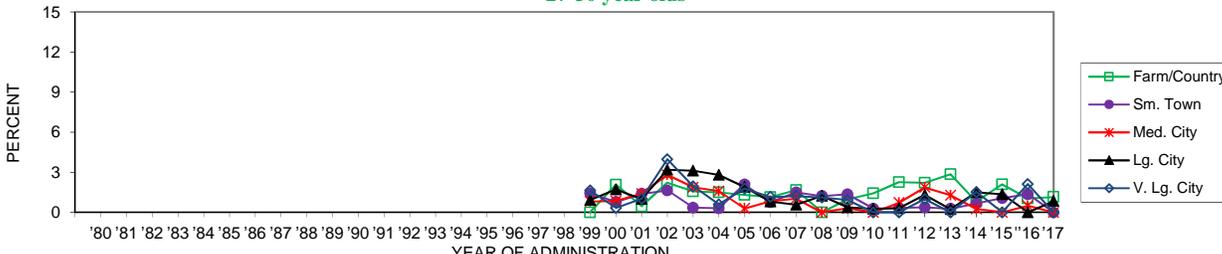
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country																				3.9	0.5	9.8	3.8	7.6	6.2	4.4	3.0	1.4	1.4	0.7	1.3	0.6	1.8	0.0	1.5	2.0	0.0	4.4	+4.4
Sm. Town																				4.2	2.4	3.5	3.9	1.0	3.4	3.0	2.1	1.1	0.7	0.4	0.2	0.7	0.3	0.4	0.9	0.6	0.8	0.6	-0.3
Med. City																				3.6	4.0	2.4	2.4	5.2	3.7	1.7	1.8	1.0	0.9	0.2	0.8	0.2	0.3	0.5	0.0	0.0	0.4	0.0	-0.4
Lg. City																				3.0	3.6	2.8	2.0	1.8	2.8	2.4	3.8	0.7	0.3	1.4	1.1	0.3	0.7	0.0	0.0	1.3	0.5	1.7	+1.2
V. Lg. City																				4.7	4.0	3.6	3.0	4.7	5.0	4.3	3.4	0.6	1.3	1.7	0.0	0.0	0.0	0.7	0.0	0.9	0.0	0.0	0.0

**23-26 year olds**



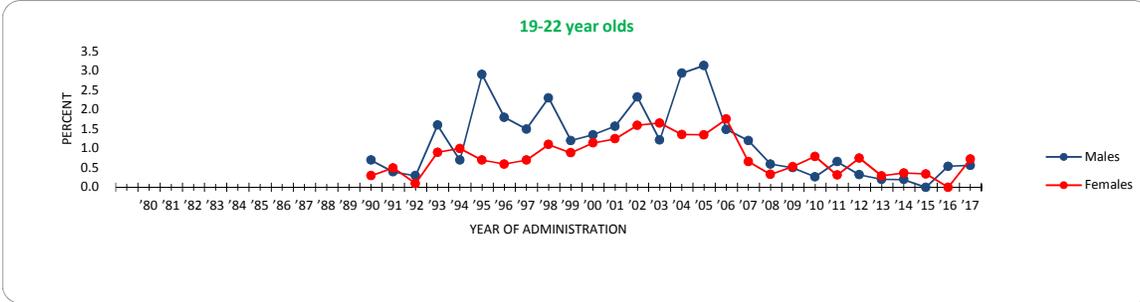
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
Farm/Country																				3.3	2.0	4.3	1.4	2.2	6.2	3.1	0.6	6.6	1.6	2.4	1.2	1.4	2.2	2.6	1.8	0.0	0.0	0.0	0.0	
Sm. Town																				3.5	2.1	2.6	2.1	2.5	1.6	0.9	4.8	1.8	2.3	0.6	0.9	0.9	1.3	1.4	0.3	1.1	0.4	0.6	+0.2	
Med. City																				3.0	3.4	2.3	1.1	1.9	2.1	2.3	1.7	2.2	0.0	0.0	0.9	0.0	0.3	0.9	0.7	0.0	0.7	1.1	+0.4	
Lg. City																				2.2	1.9	2.6	2.5	2.6	1.0	1.7	1.1	1.1	0.3	1.5	0.2	1.2	1.8	0.5	1.1	1.2	0.5	0.0	-0.5	
V. Lg. City																				1.7	3.1	0.6	2.3	1.6	1.7	2.9	0.4	1.4	1.5	2.0	1.6	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.7	+0.1

**27-30 year olds**

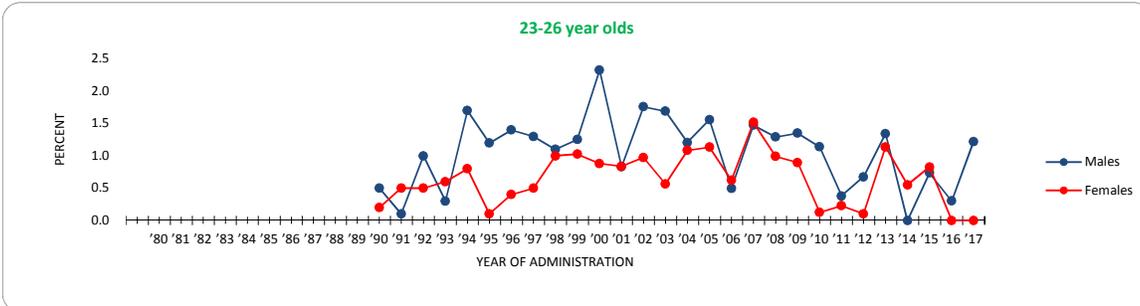


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country																				0.0	2.1	0.5	2.2	1.6	1.5	1.3	1.1	1.7	0.0	1.0	1.4	2.3	2.2	2.9	0.8	2.1	1.0	1.2	+0.1
Sm. Town																				1.4	0.8	1.4	1.6	0.3	0.3	2.1	0.8	1.5	1.2	1.3	0.3	0.3	0.4	0.3	0.7	1.1	1.4	0.0	-1.4
Med. City																				0.8	0.9	1.4	2.8	1.9	1.6	0.3	0.8	1.0	0.0	0.3	0.0	0.7	1.9	1.3	0.3	0.0	0.5	0.0	-0.5
Lg. City																				0.9	1.7	1.0	3.2	3.1	2.8	1.9	0.8	0.6	1.2	0.4	0.2	0.3	1.3	0.2	1.5	1.3	0.0	0.8	+0.8
V. Lg. City																				1.6	0.3	1.0	4.0	1.9	0.6	1.8	1.2	1.2	1.1	0.9	0.0	0.0	1.0	0.0	1.5	0.0	2.1	0.0	-2.1

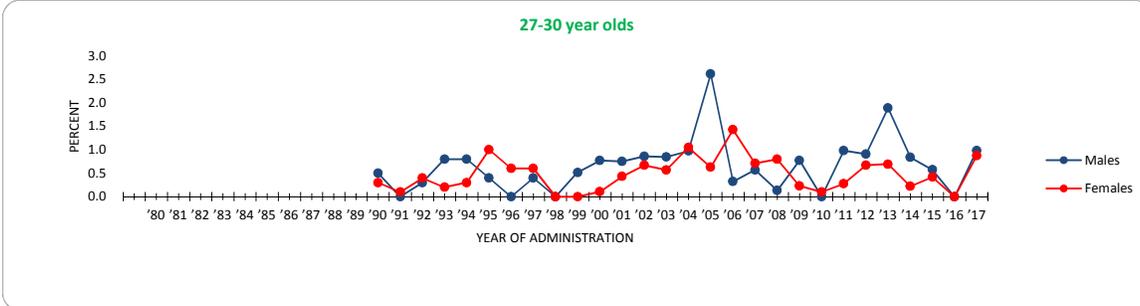
**FIGURE 62**  
**Trends in Annual Crystal Methamphetamine (Ice) Use by Gender (4 yr. Age Groupings)**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males											0.7	0.4	0.3	1.6	0.7	2.9	1.8	1.5	2.3	1.2	1.4	1.6	2.3	1.2	2.9	1.2	1.7	1.4	1.4	1.8	0.7	0.3	0.2	0.2	0.0	0.5	0.6	0.0	
Females											0.3	0.5	0.1	0.9	1.0	0.7	0.6	0.7	1.1	0.9	1.1	1.3	1.6	1.7	1.4	1.4	1.8	0.7	0.3	0.4	0.3	0.4	0.3	0.4	0.3	0.0	0.7	0.7	+0.7

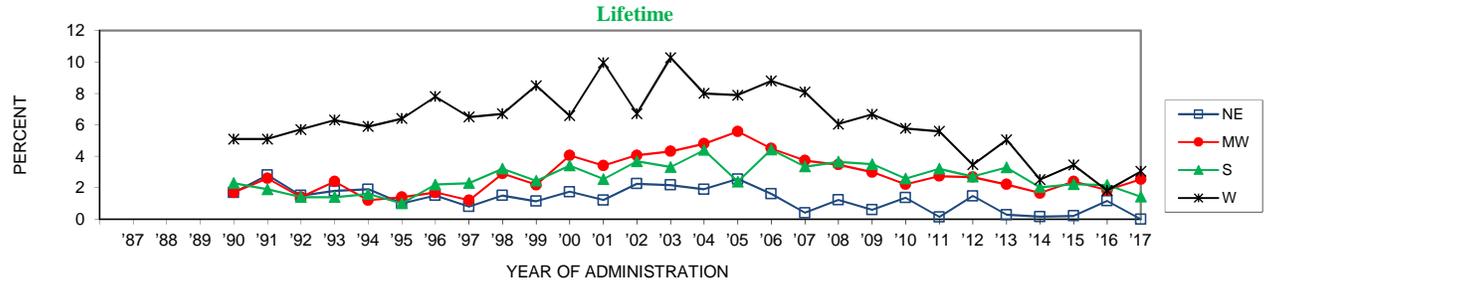


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males											0.5	0.1	1.0	0.3	1.7	1.2	1.4	1.3	1.1	1.3	2.3	0.8	1.8	1.7	1.2	1.6	0.5	1.5	1.3	1.4	1.1	0.4	0.7	1.3	0.0	0.7	0.3	1.2	0.0
Females											0.2	0.5	0.5	0.6	0.8	0.1	0.4	0.5	1.0	1.0	0.9	0.8	1.0	0.6	1.1	1.1	0.6	1.5	1.0	0.9	0.1	0.2	0.1	1.1	0.6	0.8	0.0	0.0	0.0

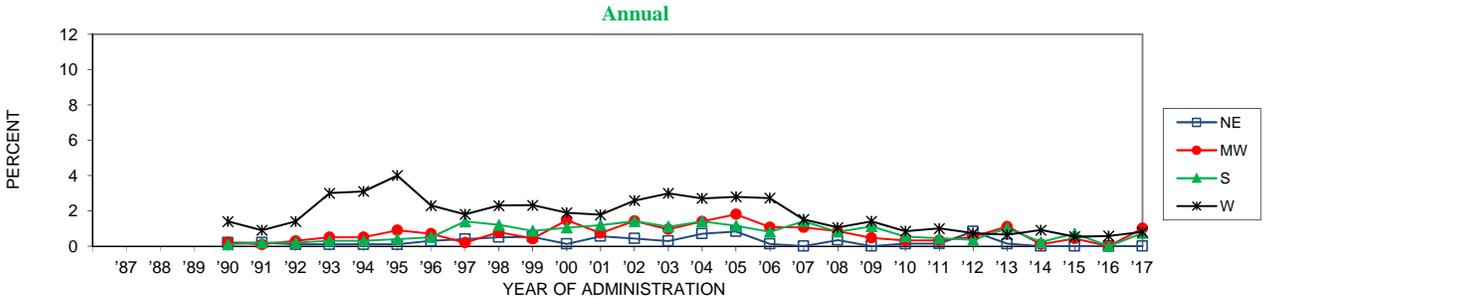


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males											0.5	0.0	0.3	0.8	0.8	0.4	0.0	0.4	0.0	0.5	0.8	0.8	0.9	0.8	1.0	2.6	0.3	0.6	0.1	0.8	0.0	1.0	0.9	1.9	0.8	0.6	0.0	1.0	+1.0
Females											0.3	0.1	0.4	0.2	0.3	1.0	0.6	0.6	0.0	0.0	0.1	0.4	0.7	0.6	1.0	0.6	1.4	0.7	0.8	0.2	0.1	0.3	0.7	0.7	0.2	0.4	0.0	0.9	+0.9

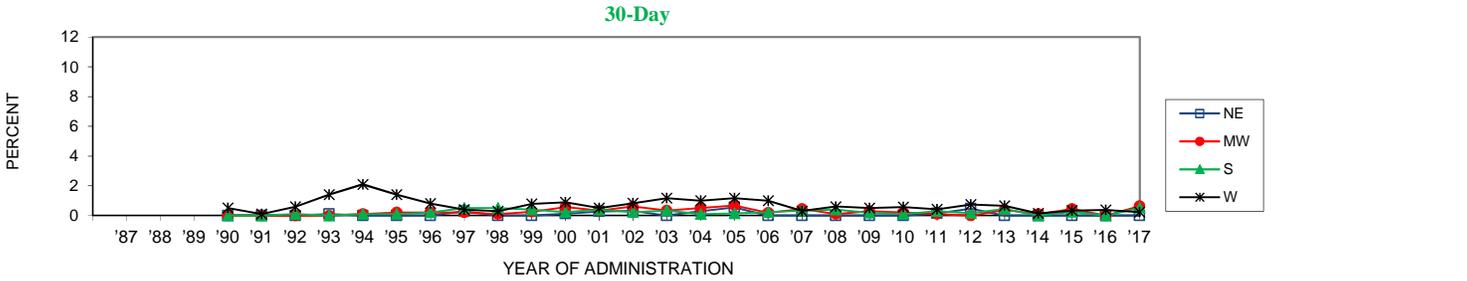
**FIGURE 63**  
**Trends in Crystal Meth (Ice) Use by Region (1-10 yrs. Past High School)**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
NE				1.7	2.8	1.5	1.8	1.9	1.0	1.5	0.8	1.5	1.1	1.7	1.2	2.2	2.2	1.9	2.5	1.6	0.4	1.2	0.6	1.4	0.1	1.5	0.3	0.2	0.2	1.2	0.0	-1.2
MW				1.7	2.6	1.4	2.4	1.2	1.4	1.7	1.2	2.9	2.2	4.1	3.4	4.1	4.3	4.8	5.6	4.5	3.7	3.5	3.0	2.2	2.7	2.7	2.2	1.7	2.4	1.8	2.5	+0.7
S				2.3	1.9	1.4	1.4	1.6	1.0	2.2	2.3	3.2	2.4	3.4	2.5	3.7	3.3	4.4	2.4	4.4	3.3	3.6	3.5	2.6	3.2	2.7	3.3	2.0	2.2	2.2	1.4	-0.7
W				5.1	5.1	5.7	6.3	5.9	6.4	7.8	6.5	6.7	8.5	6.6	9.9	6.7	10.3	8.0	7.9	8.8	8.1	6.0	6.7	5.8	5.6	3.5	5.0	2.5	3.4	1.8	3.0	+1.2



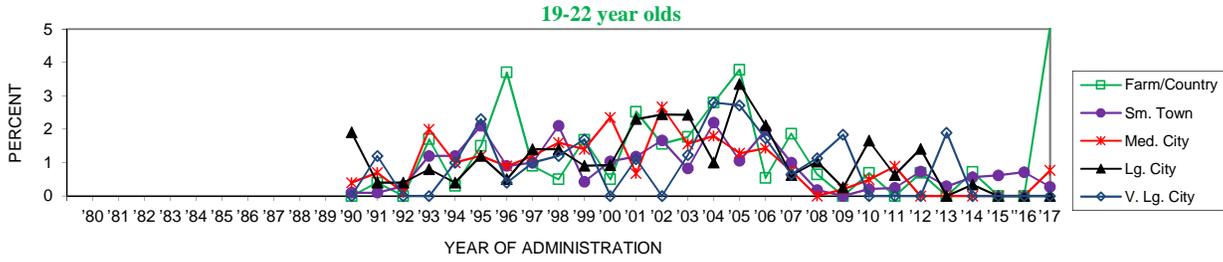
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change	
NE				0.2	0.2	0.1	0.1	0.1	0.1	0.3	0.4	0.5	0.5	0.1	0.6	0.4	0.3	0.7	0.8	0.1	0.0	0.3	0.0	0.1	0.1	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0
MW				0.2	0.1	0.3	0.5	0.5	0.9	0.7	0.2	0.8	0.4	1.5	0.7	1.4	1.0	1.4	1.8	1.1	1.1	0.8	0.5	0.3	0.3	0.5	1.1	0.1	0.4	0.0	1.0	+1.0	-
S				0.1	0.2	0.2	0.3	0.3	0.4	0.5	1.4	1.2	0.9	1.0	1.2	1.4	1.1	1.4	1.2	0.8	1.4	0.8	1.1	0.5	0.5	0.4	1.0	0.2	0.7	0.0	0.7	+0.7	
W				1.4	0.9	1.4	3.0	3.1	4.0	2.3	1.8	2.3	2.3	1.9	1.8	2.6	3.0	2.7	2.8	2.7	1.5	1.1	1.4	0.8	1.0	0.7	0.6	0.9	0.5	0.6	0.8	+0.2	



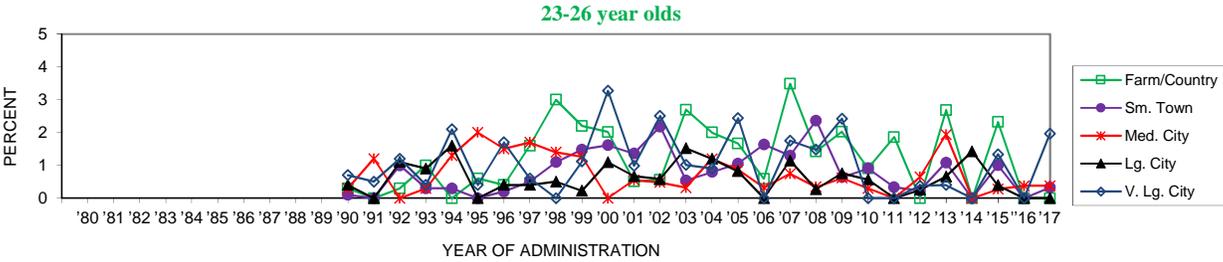
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change	
NE				0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.3	0.0	0.0	0.1	0.3	0.3	0.0	0.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MW				0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.2	0.1	0.3	0.6	0.3	0.6	0.3	0.5	0.7	0.2	0.4	0.1	0.3	0.2	0.1	0.0	0.4	0.1	0.4	0.0	0.6	+0.6	
S				0.0	0.0	0.1	0.0	0.1	0.1	0.2	0.5	0.5	0.4	0.2	0.4	0.2	0.3	0.1	0.1	0.2	0.3	0.4	0.2	0.1	0.3	0.2	0.5	0.0	0.3	0.0	0.5	+0.5	
W				0.5	0.1	0.6	1.4	2.1	1.4	0.8	0.4	0.3	0.8	0.9	0.5	0.8	1.2	1.0	1.2	1.0	0.3	0.6	0.5	0.6	0.4	0.7	0.6	0.2	0.3	0.4	0.2	-0.1	

Note: Zeros in italics indicate a prevalence rate of less than 0.05%, but greater than true zero.

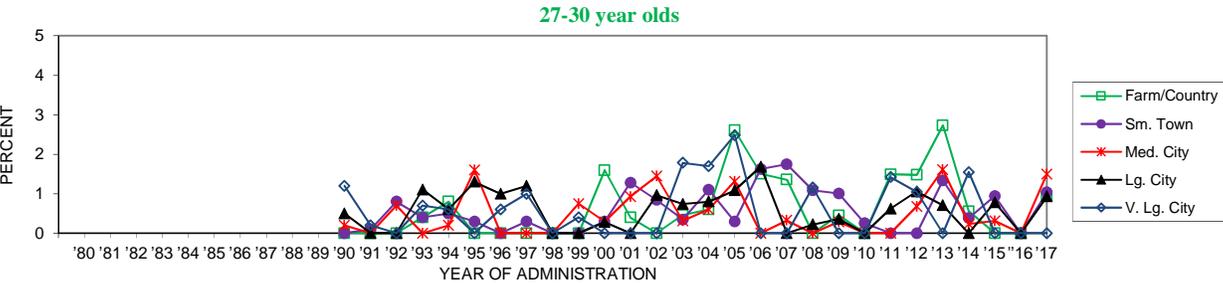
**FIGURE 64**  
**Trends in Annual Crystal Meth (Ice) Use by Urbanicity (4 yr. Age Groups)**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
Farm/Country	0.0	0.4	0.0	1.7	0.3	1.5	3.7	0.9	0.5	1.7	0.5	2.5	1.6	1.8	2.8	3.8	0.5	1.9	0.6	0.0	0.7	0.0	0.7	0.0	0.7	0.0	0.7	0.0	0.7	0.0	0.7	0.0	0.7	0.0	0.7	0.0	0.7	0.0	5.1	+5.1
Sm. Town	0.1	0.1	0.3	1.2	1.2	2.1	0.9	1.0	2.1	0.4	1.0	1.2	1.7	0.8	2.2	1.1	2.0	1.0	0.2	0.7	0.2	0.2	0.7	0.3	0.6	0.6	0.7	0.3	0.6	0.6	0.7	0.3	0.6	0.6	0.7	0.3	0.4	-0.4		
Med. City	0.4	0.7	0.1	2.0	1.0	1.2	0.9	1.2	1.6	1.4	2.4	0.7	2.7	1.6	1.8	1.3	1.4	0.7	0.0	0.0	0.5	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	+0.8	
Lg. City	1.9	0.4	0.4	0.8	0.4	1.2	0.5	1.4	1.4	0.9	0.9	2.3	2.4	2.4	1.0	3.4	2.1	0.6	1.0	0.0	1.7	0.6	1.4	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
V. Lg. City	0.0	1.2	0.0	0.0	1.0	2.3	0.4	1.0	1.2	1.7	0.0	1.1	0.0	1.2	2.8	2.7	1.7	0.6	1.1	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	0.3	0.0	0.3	1.0	0.0	0.6	0.4	1.6	3.0	2.2	2.0	0.5	0.6	2.7	2.0	1.7	0.6	3.5	1.4	0.0	0.9	1.9	0.0	2.7	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sm. Town	0.1	0.0	1.0	0.3	0.3	0.0	0.2	0.5	1.1	1.5	1.6	1.4	2.2	0.5	0.8	1.1	1.6	1.3	2.4	0.0	0.9	0.3	0.2	1.1	0.0	1.0	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	+0.3
Med. City	0.3	1.2	0.0	0.3	1.3	2.0	1.5	1.7	1.4	1.3	0.0	0.5	0.5	0.3	1.2	0.9	0.3	0.7	0.3	0.4	0.3	0.0	0.6	1.9	0.0	0.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lg. City	0.4	0.0	1.1	0.9	1.6	0.0	0.4	0.4	0.5	0.2	1.1	0.7	0.6	1.5	1.2	0.8	0.0	1.1	0.3	0.0	0.6	0.0	0.3	0.7	1.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
V. Lg. City	0.7	0.5	1.2	0.4	2.1	0.4	1.7	0.6	0.0	1.1	3.3	1.0	2.5	1.0	0.9	2.4	0.0	1.8	1.5	0.0	0.0	0.0	0.4	0.4	0.0	1.3	0.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	+2.0		



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	0.0	0.0	0.0	0.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	+0.9
Sm. Town	0.0	0.1	0.8	0.4	0.5	0.3	0.0	0.3	0.0	0.0	0.3	1.3	0.8	0.3	1.1	0.3	1.6	1.7	1.1	0.0	0.3	0.0	0.0	1.3	0.4	0.9	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	+1.0
Med. City	0.2	0.0	0.7	0.0	0.2	1.6	0.0	0.0	0.0	0.7	0.3	0.9	1.4	0.3	0.6	1.3	0.0	0.3	0.0	0.0	0.0	0.0	0.7	1.6	0.2	0.3	0.0	1.5	+1.5										
Lg. City	0.5	0.0	0.0	1.1	0.6	1.3	1.0	1.2	0.0	0.0	0.3	0.0	1.0	0.7	0.8	1.1	1.7	0.0	0.2	0.0	0.0	0.6	1.1	0.7	0.0	0.8	0.0	0.9	+0.9										
V. Lg. City	1.2	0.2	0.0	0.7	0.6	0.0	0.6	1.0	0.0	0.4	0.0	0.0	0.0	1.8	1.7	2.5	0.0	0.0	1.2	0.0	0.0	1.4	1.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

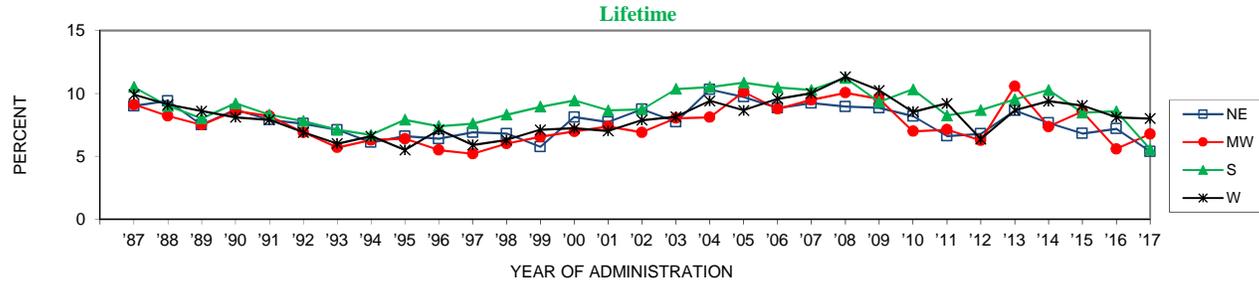




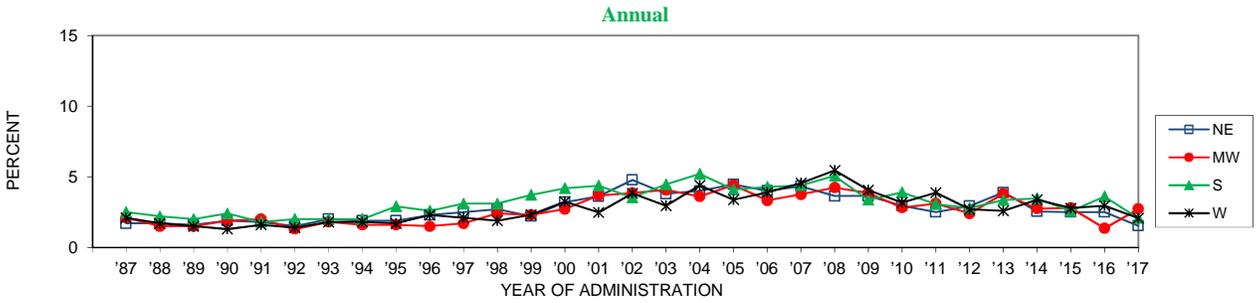




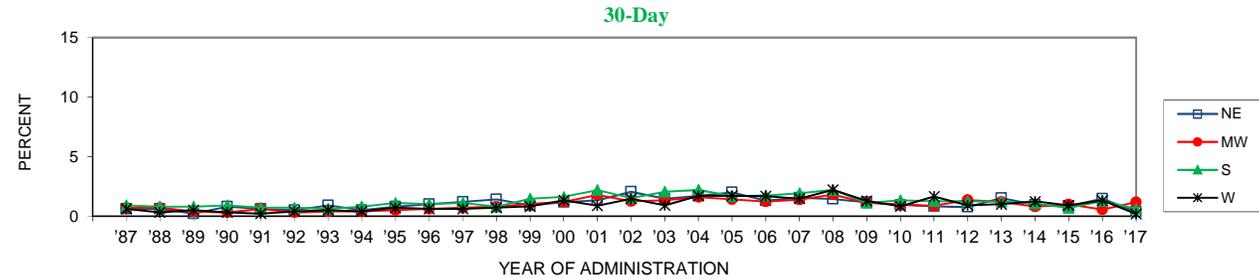
**FIGURE 69**  
**Trends in Sedative (Barbiturate) Use by Region (1-10 yrs. Past High School)**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
NE	9.0	9.4	7.5	8.7	7.9	7.6	7.1	6.1	6.6	6.4	6.9	6.8	5.7	8.1	7.7	8.7	7.7	10.3	9.7	8.8	9.2	8.9	8.8	8.2	6.6	6.8	8.6	7.6	6.8	7.2	5.4	-1.8	
MW	9.1	8.2	7.5	8.6	8.2	6.9	5.7	6.3	6.4	5.5	5.2	6.0	6.5	7.0	7.4	6.9	8.0	8.1	10.1	10.1	8.8	9.5	10.0	9.6	7.0	7.1	6.3	10.6	7.4	8.6	5.6	6.8	+1.2
S	10.5	9.0	8.0	9.2	8.3	7.8	7.1	6.7	7.9	7.4	7.6	8.3	8.9	9.4	8.6	8.7	10.4	10.5	10.8	10.5	10.3	11.2	9.3	10.3	8.2	8.7	9.5	10.3	8.5	8.6	5.5	-3.0 ss	
W	9.9	9.1	8.6	8.1	7.9	6.9	6.0	6.6	5.5	7.1	5.9	6.3	7.1	7.2	7.0	7.9	8.1	9.4	8.6	9.6	10.0	11.3	10.2	8.5	9.2	6.4	8.7	9.4	9.0	8.1	8.0	-0.1	



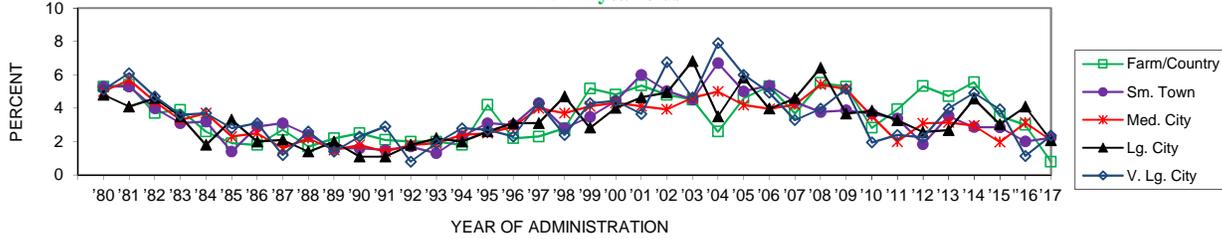
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	1.7	1.7	1.6	1.9	1.8	1.5	2.0	1.9	1.9	2.3	2.5	2.7	2.2	3.2	3.6	4.8	3.8	4.0	4.5	4.0	4.3	3.6	3.6	3.0	2.5	2.9	3.9	2.5	2.5	2.5	1.5	-1.0
MW	2.1	1.5	1.5	1.9	2.0	1.3	1.8	1.6	1.6	1.5	1.7	2.4	2.3	2.7	3.7	3.9	4.1	3.6	4.4	3.3	3.8	4.2	3.8	2.8	3.1	2.4	3.8	2.8	2.8	1.4	2.7	+1.4 s
S	2.5	2.2	2.0	2.4	1.8	2.0	2.0	2.0	2.9	2.6	3.1	3.1	3.7	4.2	4.4	3.5	4.5	5.2	4.1	4.3	4.4	5.1	3.4	3.9	3.1	2.8	3.4	3.5	2.6	3.6	2.1	-1.5 s
W	2.1	1.7	1.5	1.3	1.6	1.4	1.8	1.8	1.7	2.3	2.1	1.9	2.3	3.2	2.5	3.8	2.9	4.4	3.4	3.9	4.5	5.5	4.1	3.2	3.9	2.7	2.6	3.4	2.8	3.0	2.1	-0.9



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	0.6	0.6	0.2	0.8	0.6	0.5	0.9	0.5	0.8	1.0	1.2	1.4	0.9	1.2	1.3	2.0	1.5	1.7	2.0	1.3	1.5	1.4	1.2	0.9	0.8	0.8	1.5	0.9	0.8	1.5	0.4	-1.1 s
MW	0.7	0.7	0.4	0.3	0.6	0.3	0.4	0.4	0.5	0.6	0.7	0.8	1.0	1.2	1.8	1.3	1.3	1.6	1.4	1.2	1.4	1.8	1.1	1.0	0.9	1.4	1.2	0.8	1.0	0.6	1.2	+0.6
S	0.9	0.8	0.8	0.9	0.7	0.7	0.6	0.8	1.1	1.0	1.1	0.8	1.5	1.6	2.2	1.5	2.0	2.2	1.7	1.7	1.9	2.2	1.1	1.3	1.2	1.2	1.1	0.7	1.3	0.6	-0.7 ss	
W	0.6	0.3	0.5	0.3	0.2	0.4	0.5	0.4	0.7	0.6	0.6	0.7	0.8	1.3	0.9	1.5	0.9	1.7	1.7	1.7	1.5	2.2	1.3	0.8	1.6	0.9	1.0	1.2	0.9	1.3	0.2	-1.1

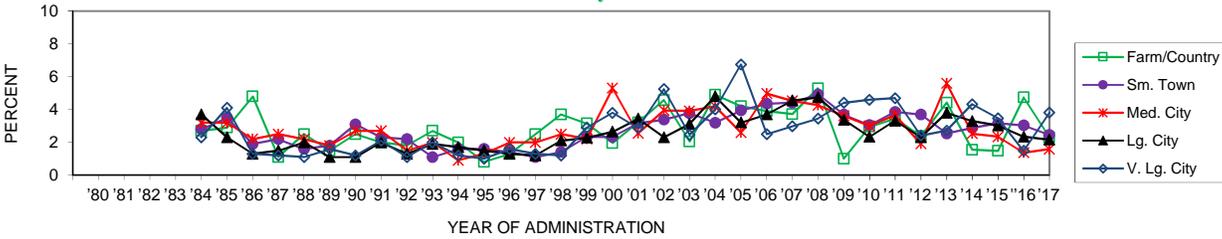
**FIGURE 70**  
**Trends in Annual Sedative (Barbiturate) Use by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



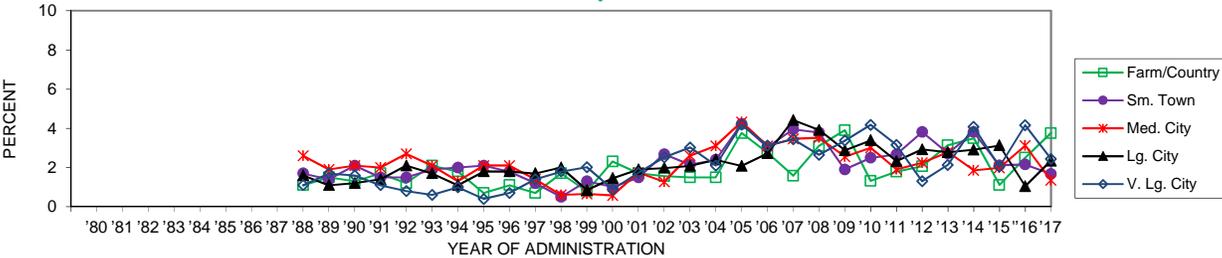
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
Farm/Country	5.3	5.4	3.7	3.9	2.6	1.9	1.8	2.7	1.7	2.2	2.5	2.1	2.0	2.0	1.8	4.2	2.2	2.3	2.8	5.2	4.8	5.4	4.8	4.5	2.6	4.6	5.3	3.7	5.5	5.3	2.8	3.9	5.3	4.7	5.6	3.5	3.0	0.8	-2.2
Sm. Town	5.3	5.3	4.0	3.1	3.2	1.4	2.9	3.1	2.4	1.6	1.6	1.5	1.7	1.3	2.3	3.1	3.0	4.3	2.8	3.5	4.4	6.0	5.0	4.5	6.7	5.0	5.4	4.4	3.8	3.9	3.7	3.4	1.8	3.5	2.9	2.9	2.0	2.2	+0.2
Med. City	5.0	5.7	4.4	3.3	3.7	2.3	2.5	1.6	2.2	1.5	1.8	1.4	1.8	1.9	2.4	2.5	2.9	4.0	3.7	4.1	4.3	4.1	3.9	4.6	5.0	4.2	4.0	4.2	5.4	5.1	3.5	2.0	3.1	3.2	3.0	2.0	3.1	2.1	-2.0
Lg. City	4.8	4.1	4.6	3.5	1.8	3.3	2.0	2.1	1.4	2.0	1.1	1.1	1.8	2.2	2.0	2.6	3.1	3.1	4.7	2.8	4.0	4.6	4.9	6.8	3.5	5.8	4.0	4.6	6.4	3.7	3.8	3.3	2.6	2.7	4.6	3.0	4.1	2.1	+1.2
V. Lg. City	5.1	6.1	4.7	3.6	3.7	2.8	3.1	1.2	2.6	1.4	2.3	2.9	0.8	1.9	2.8	2.7	2.3	4.3	2.4	4.3	4.4	3.7	6.8	4.6	7.9	6.0	4.9	3.3	4.0	5.2	2.0	2.4	2.2	4.0	4.9	3.9	1.1	2.4	+1.2

**23-26 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
Farm/Country					2.7	2.9	4.8	1.1	2.5	1.5	2.5	2.0	1.8	2.7	2.0	0.8	1.3	2.5	3.7	3.2	2.0	3.2	4.6	2.1	4.9	4.2	3.9	3.7	5.3	1.0	3.0	3.5	2.4	4.4	1.6	1.5	4.7	2.3	-2.4
Sm. Town					2.8	3.5	1.9	2.2	1.6	1.8	3.1	2.3	2.2	1.1	1.6	1.6	1.4	1.1	1.4	2.3	2.3	3.2	3.4	3.8	3.2	3.9	4.3	4.4	4.9	3.7	3.1	3.9	3.7	2.5	2.9	3.2	3.0	2.5	-0.6
Med. City					3.2	3.2	2.2	2.5	2.2	1.8	2.7	2.7	1.5	2.0	0.9	1.3	2.0	2.5	2.2	5.3	2.5	3.9	3.9	4.2	2.6	5.0	4.5	4.3	3.6	3.0	3.7	1.9	5.6	2.5	2.3	1.4	1.6	+0.2	
Lg. City					3.7	2.3	1.3	1.5	2.0	1.1	1.1	2.0	1.3	1.9	1.7	1.5	1.3	1.2	2.1	2.3	2.6	3.4	2.3	3.1	4.8	3.2	3.7	4.5	4.7	3.4	2.3	3.3	2.3	3.8	3.3	3.0	2.3	2.2	-0.2
V. Lg. City					2.3	4.1	1.3	1.2	1.1	1.6	1.2	2.1	1.1	2.0	1.2	1.0	1.6	1.3	1.2	2.9	3.8	2.9	5.2	2.5	4.0	6.7	2.5	3.0	3.5	4.4	4.6	4.7	2.4	2.7	4.3	3.5	1.5	3.8	+2.3

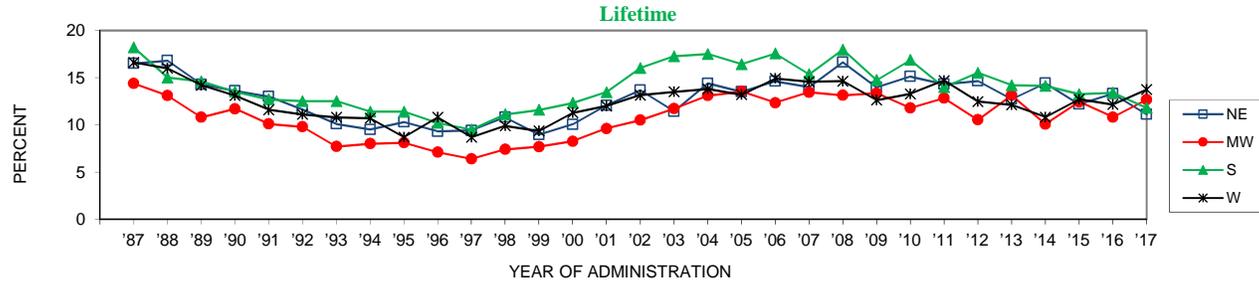
**27-30 year olds**



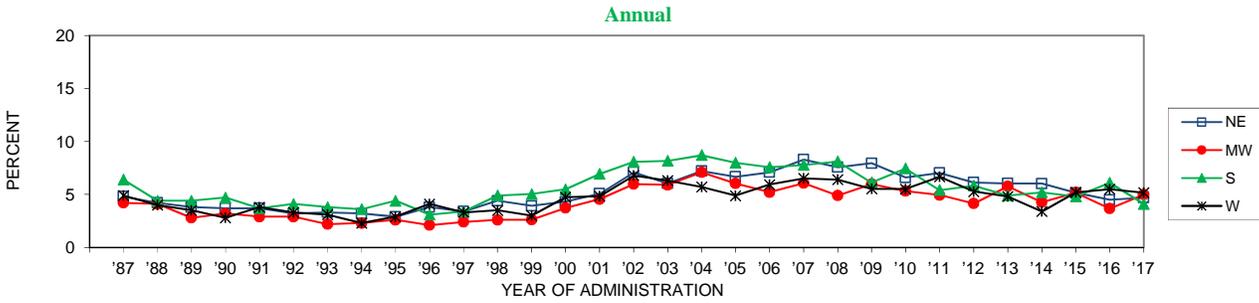
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change	
Farm/Country										1.1	1.5	1.3	1.7	1.2	2.1	1.8	0.7	1.1	0.7	1.7	0.8	2.3	1.7	1.6	1.5	1.5	3.8	2.8	1.6	3.1	3.9	1.3	1.8	2.1	3.1	3.5	1.1	2.5	3.8	+1.3
Sm. Town										1.7	1.4	2.1	1.5	1.5	1.9	2.0	2.1	1.8	1.2	0.5	1.3	1.0	1.5	2.7	2.2	2.4	4.2	3.0	3.9	3.8	1.9	2.5	2.7	3.8	2.7	3.8	2.1	2.2	1.7	-0.5
Med. City										2.6	1.9	2.1	2.0	2.7	2.1	1.3	2.1	2.1	1.4	0.6	0.7	0.6	1.7	1.3	2.6	3.1	4.3	3.1	3.5	3.5	2.6	3.0	1.9	2.2	2.8	1.8	2.0	3.1	1.3	-1.8
Lg. City										1.6	1.1	1.2	1.4	2.1	1.7	1.1	1.8	1.8	1.7	2.0	0.9	1.5	1.9	2.0	2.1	2.4	2.1	2.7	4.4	3.9	2.9	3.4	2.3	2.9	2.8	2.9	3.1	1.0	2.3	+1.3
V. Lg. City										1.1	1.7	1.6	1.1	0.8	0.6	1.0	0.4	0.7	1.4	1.8	2.0	0.9	1.7	2.5	3.0	2.1	4.2	3.1	3.4	2.7	3.4	4.2	3.1	1.3	2.1	4.1	2.0	4.2	2.4	-1.7



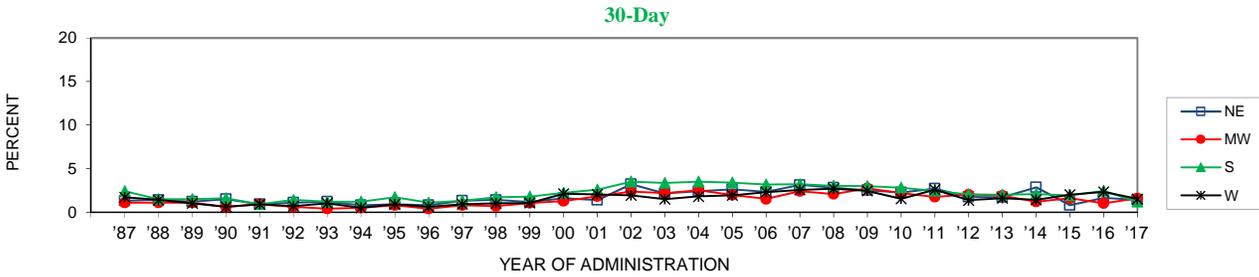
**FIGURE 72**  
**Trends in Tranquilizer Use by Region (1-10 yrs. Past High School)**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	16.5	16.8	14.3	13.6	13.0	11.6	10.1	9.5	10.3	9.3	9.4	10.8	9.0	10.1	12.1	13.7	11.4	14.4	13.5	14.6	14.0	16.6	14.0	15.1	14.3	14.7	12.7	14.4	12.2	13.3	11.1	-2.2
MW	14.4	13.1	10.8	11.7	10.1	9.8	7.7	8.0	8.1	7.1	6.4	7.4	7.7	8.3	9.6	10.5	11.7	13.1	13.5	12.3	13.5	13.1	13.4	11.8	12.8	10.5	13.1	10.1	12.4	10.8	12.7	+1.9
S	18.2	15.0	14.6	13.5	12.7	12.5	11.4	11.4	11.4	10.2	9.5	11.1	11.6	12.3	13.5	16.0	17.3	17.5	16.4	17.5	15.4	18.0	14.8	16.9	14.0	15.5	14.2	14.1	13.3	13.4	11.8	-1.6
W	16.6	16.0	14.2	13.1	11.6	11.1	10.8	10.7	8.7	10.8	8.7	9.9	9.4	11.3	12.0	13.1	13.5	13.8	13.2	14.9	14.6	14.6	12.6	13.3	14.7	12.5	12.1	10.8	12.7	12.2	13.7	+1.6



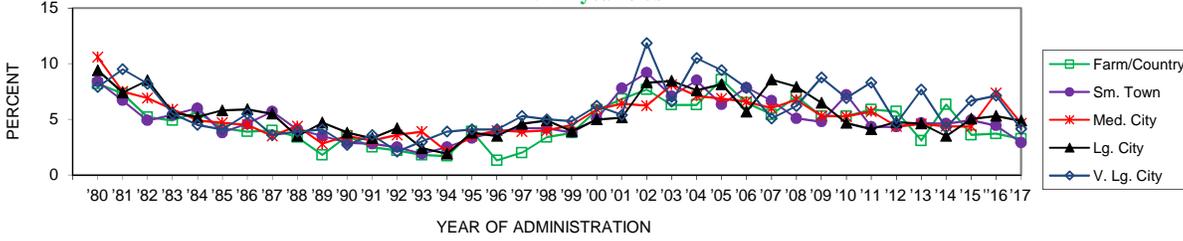
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
NE	4.8	4.2	3.8	3.7	3.7	3.2	3.3	3.2	2.9	3.8	3.4	4.4	3.9	4.3	5.1	7.1	6.0	7.2	6.7	7.1	8.3	7.6	7.9	6.6	7.0	6.1	6.0	6.0	5.2	4.5	4.7	+0.2	
MW	4.2	4.1	2.8	3.2	2.9	2.9	2.2	2.3	2.6	2.1	2.4	2.6	2.6	3.7	4.6	6.0	5.9	7.1	6.0	5.2	6.1	4.9	6.0	5.3	4.9	4.1	5.8	4.3	5.2	3.7	5.0	+1.3	
S	6.4	4.4	4.4	4.7	3.7	4.1	3.8	3.6	4.4	3.1	3.4	4.9	5.0	5.5	6.9	8.1	8.2	8.7	8.0	7.6	7.8	8.1	6.1	6.1	7.5	5.4	5.8	4.9	5.2	4.8	6.1	4.1	-2.0 s
W	4.9	4.0	3.5	2.8	3.8	3.3	3.1	2.3	2.9	4.1	3.3	3.5	3.0	4.8	4.8	6.8	6.3	5.7	4.9	5.9	6.5	6.4	5.5	5.5	6.7	5.3	4.8	3.4	5.2	5.5	5.2	-0.3	



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	1.3	1.4	1.2	1.5	0.9	1.1	1.2	0.8	0.9	0.8	1.3	1.4	1.2	1.6	1.4	3.2	2.1	2.4	2.6	2.3	3.1	2.8	2.5	2.3	2.7	1.7	1.7	2.8	0.8	1.6	1.4	-0.2
MW	1.1	1.1	1.1	0.6	0.9	0.6	0.4	0.5	0.8	0.4	0.8	0.7	1.0	1.3	1.8	2.4	2.2	2.5	2.0	1.5	2.4	2.1	2.7	2.2	1.7	2.0	1.9	1.2	1.6	1.0	1.6	+0.6
S	2.4	1.5	1.5	1.6	0.9	1.4	1.2	1.2	1.7	1.1	1.3	1.7	1.8	2.2	2.6	3.5	3.4	3.5	3.4	3.2	3.2	3.2	3.0	3.0	2.4	2.0	2.0	2.1	1.9	2.4	1.2	-1.3 s
W	1.7	1.4	1.0	0.6	0.9	0.7	1.0	0.5	0.9	0.6	0.9	1.0	1.0	2.1	2.0	1.9	1.5	1.8	1.9	2.3	2.5	2.7	2.4	1.5	2.6	1.4	1.6	1.4	2.0	2.3	1.5	-0.8

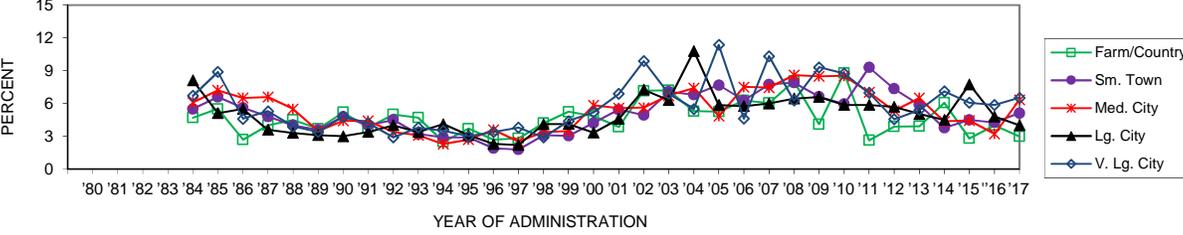
**FIGURE 73**  
**Trends in Annual Tranquilizer Use by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



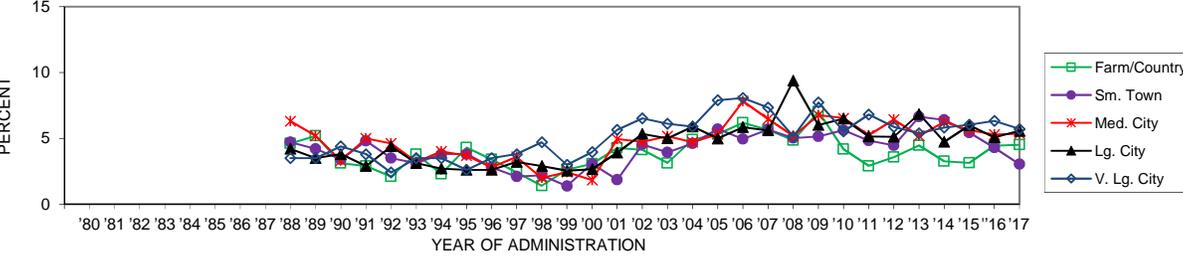
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
Farm/Country	8.2	7.3	5.2	4.9	5.6	4.2	3.9	4.0	3.4	1.8	3.5	2.5	2.2	1.8	1.7	3.9	1.3	2.0	3.4	3.8	5.8	6.8	7.7	6.3	6.3	8.6	6.5	5.4	7.1	5.3	5.3	5.9	5.7	3.1	6.3	3.6	3.7	3.2	-0.5
Sm. Town	8.4	6.7	4.9	5.4	6.0	3.8	4.6	5.7	4.1	3.5	2.9	2.8	2.5	1.9	2.5	3.3	3.9	4.2	4.2	3.8	5.0	7.8	9.2	7.1	8.5	6.3	7.9	6.7	5.1	4.8	7.2	4.3	4.3	4.7	4.6	4.9	4.4	2.9	-1.5
Med. City	10.6	7.5	6.9	5.9	4.9	4.7	4.5	3.5	4.4	2.8	3.5	3.1	3.6	3.9	2.1	3.5	4.0	3.9	4.0	4.5	5.9	6.4	6.2	8.1	7.1	6.9	6.6	6.0	6.8	5.3	5.3	5.7	4.4	4.6	4.4	4.4	7.4	4.6	-2.7
Lg. City	9.4	7.4	8.5	5.6	5.2	5.8	5.9	5.5	3.5	4.7	3.8	3.3	4.2	2.4	1.9	3.8	3.5	4.6	4.9	3.9	5.0	5.1	8.3	8.5	7.6	8.1	5.7	8.6	7.9	6.5	4.7	4.1	4.7	4.6	3.5	5.0	5.3	4.9	-0.4
V. Lg. City	7.9	9.5	8.2	5.5	4.5	4.1	5.5	3.6	3.9	4.1	2.7	3.6	2.1	3.0	3.9	4.1	4.1	5.3	5.0	4.8	6.2	5.4	11.9	6.6	10.5	9.4	7.8	5.1	6.2	8.8	6.9	8.3	4.6	7.7	4.3	6.7	7.1	4.1	-3.0

**23-26 year olds**



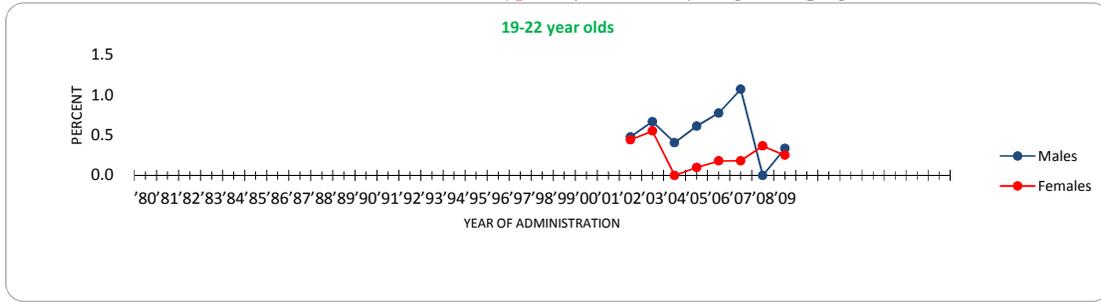
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
Farm/Country	4.7	5.5	2.7	4.0	4.5	3.7	5.2	3.8	5.0	4.7	2.5	3.7	2.7	2.8	4.2	5.2	4.8	3.9	7.2	7.2	5.3	5.2	6.3	6.0	8.0	4.1	8.8	2.6	3.9	3.9	6.1	2.8	4.0	3.0	3.0	-1.0			
Sm. Town	5.5	6.6	5.6	4.8	4.0	3.6	4.8	4.0	4.5	3.2	2.9	2.9	1.9	1.8	3.1	3.0	4.2	5.4	4.9	7.1	6.8	7.7	6.3	7.7	7.9	6.6	6.0	9.3	7.3	5.9	3.8	4.5	4.3	5.1	0.9				
Med. City	6.1	7.2	6.5	6.6	5.5	3.5	4.4	4.4	3.4	3.1	2.3	2.7	3.6	2.5	3.4	3.5	5.8	5.6	5.6	6.7	7.4	4.8	7.5	7.5	8.6	8.5	8.5	7.0	5.3	6.5	4.4	4.4	3.2	6.3	+3.1 s				
Lg. City	8.1	5.1	5.5	3.6	3.3	3.1	3.0	3.4	4.0	3.4	4.1	3.1	2.3	2.2	4.1	4.1	3.3	4.6	7.3	6.3	10.8	5.9	5.7	6.0	6.5	6.6	5.9	5.9	5.7	5.0	4.5	7.7	4.8	4.0	-0.8				
V. Lg. City	6.7	8.9	4.6	5.3	3.9	3.4	4.8	4.2	2.9	3.8	3.5	3.0	3.4	3.8	2.9	4.4	5.2	6.9	9.9	6.9	5.5	11.4	4.6	10.3	6.3	9.3	8.7	7.0	4.5	5.4	7.1	6.1	5.9	6.5	+0.7				

**27-30 year olds**

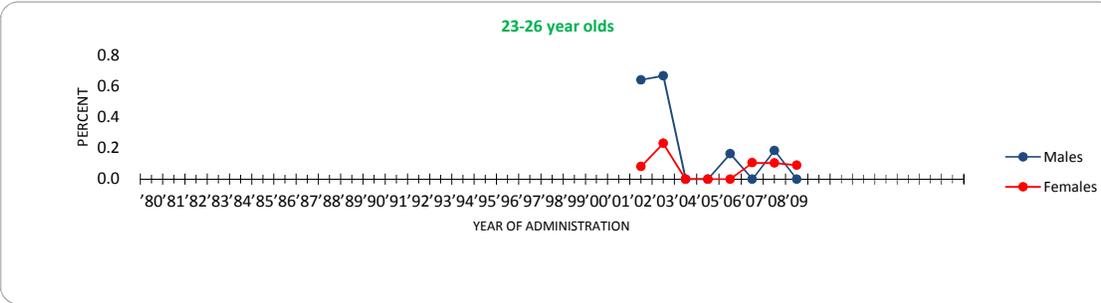


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
Farm/Country	4.6	5.2	3.1	2.9	2.1	3.8	2.3	4.3	3.4	2.4	1.4	2.6	3.1	4.3	4.1	3.1	4.9	5.3	6.2	5.7	4.8	7.0	4.2	2.9	3.6	4.5	3.2	3.1	4.4	4.5	+0.1								
Sm. Town	4.7	4.2	3.4	4.8	3.5	3.1	3.8	3.8	2.8	2.1	2.2	1.4	3.1	1.9	4.5	3.9	4.6	5.7	5.0	5.7	5.0	5.1	5.6	4.8	4.5	6.6	6.4	5.4	4.3	3.0	-1.3								
Med. City	6.3	5.2	3.3	5.0	4.6	3.2	4.0	3.7	2.8	3.6	2.0	2.4	1.8	5.0	4.7	5.2	4.7	5.3	7.8	6.5	5.2	6.8	6.5	5.2	6.4	5.2	6.2	5.6	5.3	5.4	+0.1								
Lg. City	4.2	3.5	3.8	2.9	4.4	3.1	2.7	2.6	2.6	3.2	2.9	2.5	2.6	3.9	5.3	5.0	5.9	5.0	5.8	5.6	9.4	6.0	6.5	5.2	5.1	6.8	4.7	6.0	5.1	5.6	+0.5								
V. Lg. City	3.5	3.5	4.4	3.8	2.4	3.5	3.5	2.6	3.5	3.8	4.7	3.0	4.0	5.6	6.5	6.1	5.9	7.9	8.1	7.3	5.1	7.7	5.5																

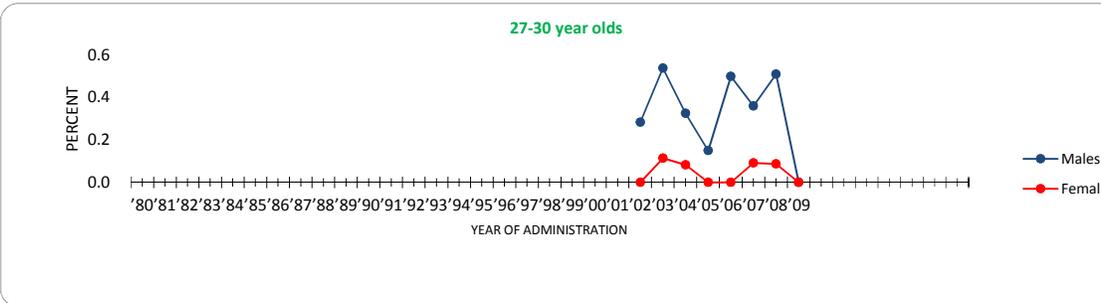
**FIGURE 74**  
**Trends in Annual Rohypnol by Gender (4 yr. Age Groupings)**



'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09
																				0.5	0.7	0.4	0.6	0.8	1.1	0.0	0.3		
																				0.4	0.6	0.0	0.1	0.2	0.2	0.4	0.3		

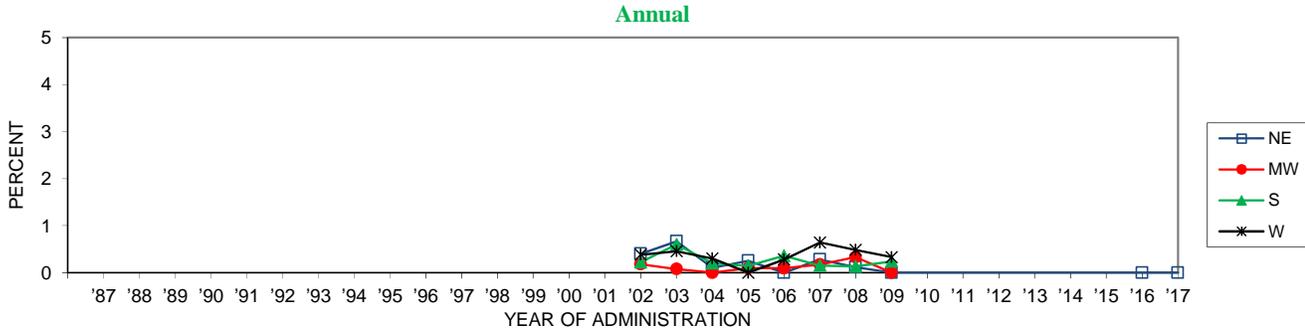


'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09
																				0.6	0.7	0.0	0.0	0.2	0.0	0.2	0.0		
																				0.1	0.2	0.0	0.0	0.0	0.1	0.1	0.1		



'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09
																				0.3	0.5	0.3	0.2	0.5	0.4	0.5	0.0		
																				0.0	0.1	0.1	0.0	0.0	0.1	0.1	0.0		

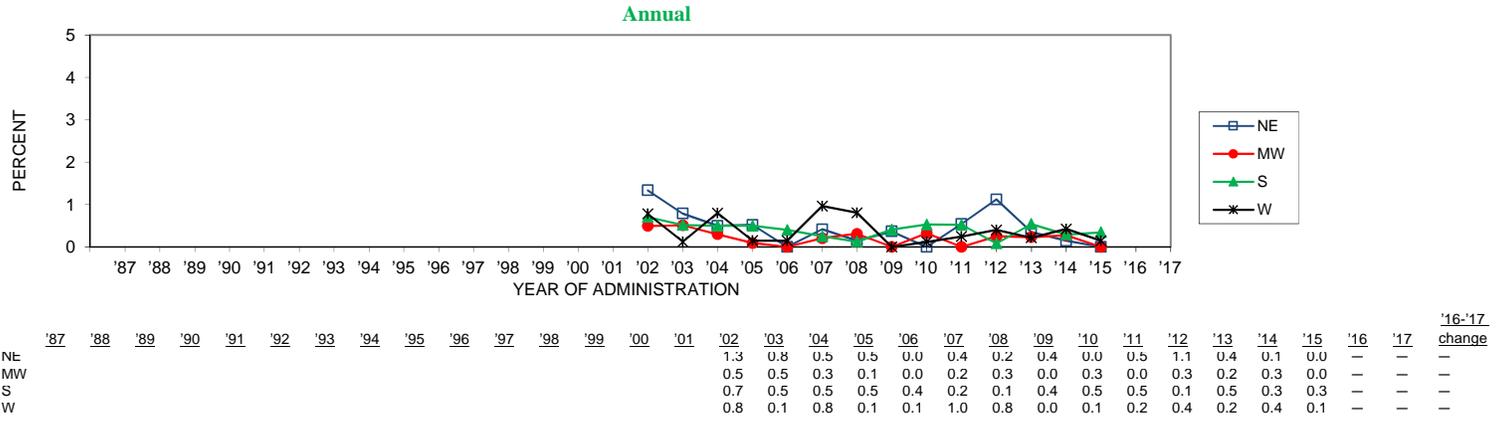
**FIGURE 75**  
**Trends in Rohypnol Use by Region (1-10 yrs. Past High School)**



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
NE																																	
MW																0.2	0.1	0.0	0.1	0.1	0.2	0.3	0.0	—	—	—	—	—	—	—	—	—	
S																0.2	0.6	0.2	0.1	0.4	0.2	0.1	0.2	—	—	—	—	—	—	—	—	—	
W																0.4	0.5	0.3	0.0	0.3	0.6	0.5	0.3	—	—	—	—	—	—	—	—	—	

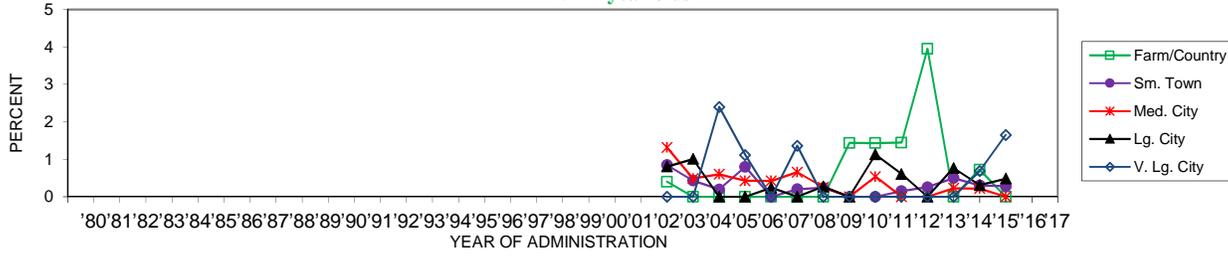


**FIGURE 77**  
**Trends in GHB Use by Region (1-10 yrs. Past High School)**



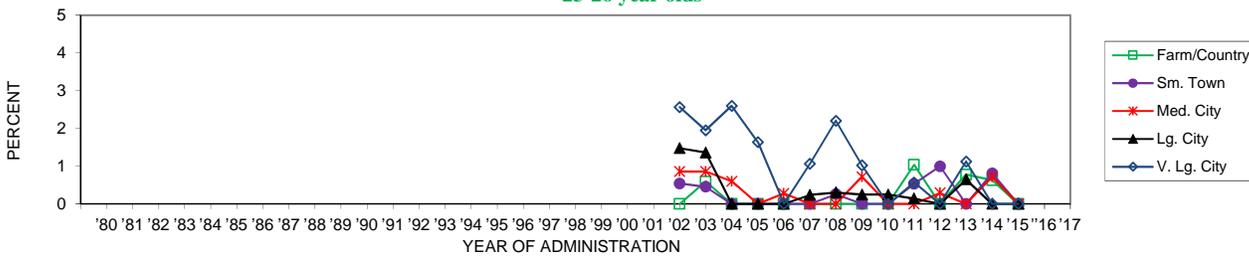
**FIGURE 78**  
**Trends in Annual GHB Use by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



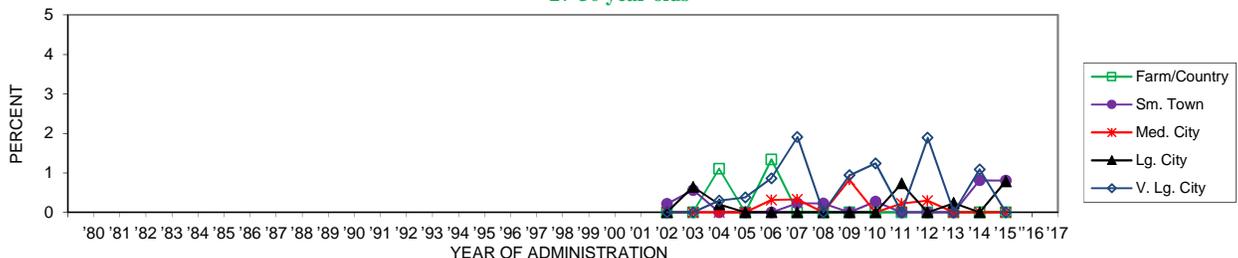
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country																		0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.4	1.4	4.0	0.0	0.7	0.0				
Sm. Town																		0.8	0.4	0.2	0.8	0.0	0.2	0.2	0.0	0.2	0.2	0.0	0.0	0.2	0.3	0.5	0.3	0.3					
Med. City																		1.3	0.5	0.6	0.4	0.4	0.7	0.3	0.0	0.5	0.0	0.0	0.2	0.2	0.0								
Lg. City																		0.8	1.0	0.0	0.0	0.2	0.0	0.3	0.0	1.1	0.6	0.0	0.8	0.3	0.5								
V. Lg. City																		0.0	0.0	2.4	1.1	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.7						

**23-26 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country																		0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.8	0.6	0.0				
Sm. Town																		0.5	0.5	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.5	1.0	0.0	0.8	0.0								
Med. City																		0.9	0.9	0.6	0.0	0.3	0.0	0.0	0.7	0.0	0.0	0.3	0.0	0.7	0.0								
Lg. City																		1.5	1.4	0.0	0.0	0.0	0.2	0.3	0.2	0.2	0.1	0.0	0.6	0.0	0.0								
V. Lg. City																		2.6	2.0	2.6	1.6	0.0	1.1	2.2	1.0	0.0	0.6	0.0	1.1	0.0	0.0								

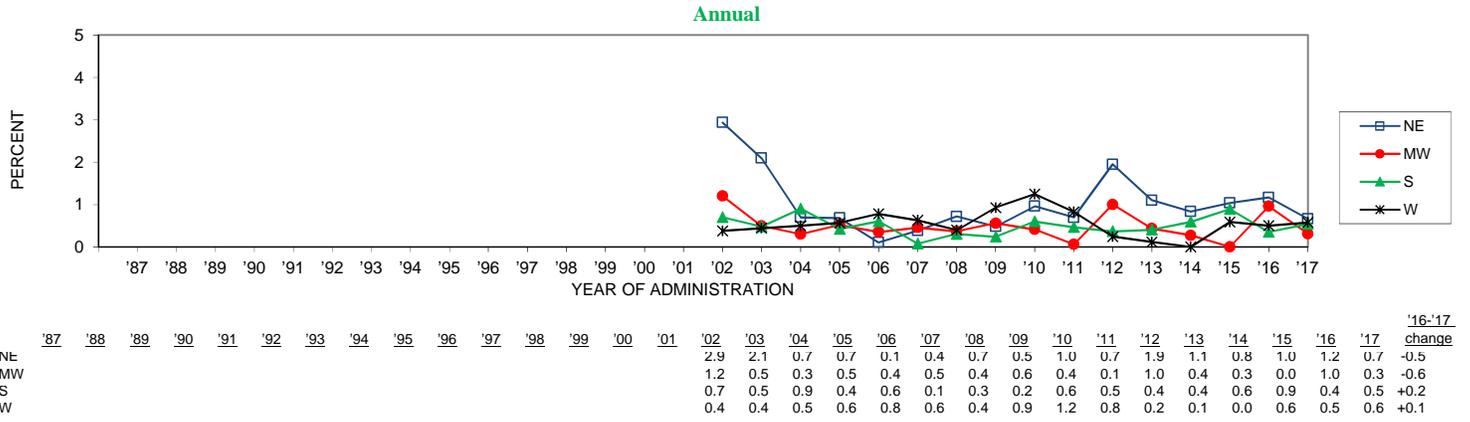
**27-30 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
Farm/Country																		0.0	0.0	1.1	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Sm. Town																		0.2	0.6	0.0	0.0	0.0	0.2	0.2	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Med. City																		0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.8	0.0	0.2	0.3	0.0	0.0	0.0	0.0								
Lg. City																		0.0	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.2	0.0	0.8						
V. Lg. City																		0.0	0.0	0.3	0.4	0.9	1.9	0.0	0.9	1.2	0.0	1.9	0.0	1.1	0.0									

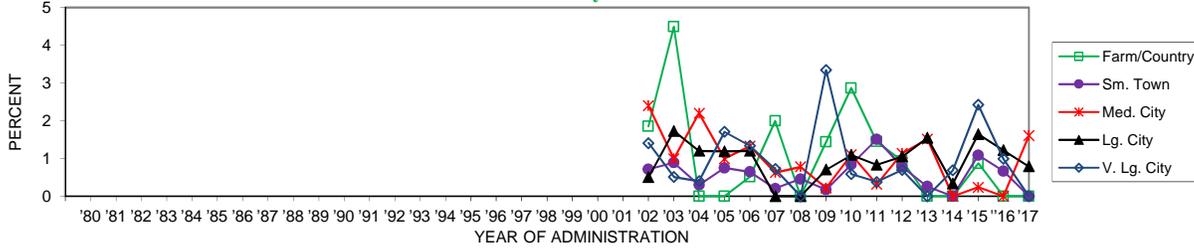


**FIGURE 80**  
**Trends in Ketamine Use by Region (1-10 yrs. Past High School)**



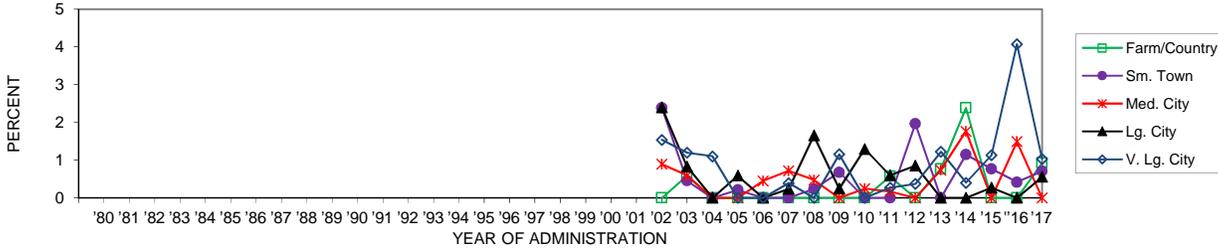
**FIGURE 81**  
**Trends in Annual Ketamine Use by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



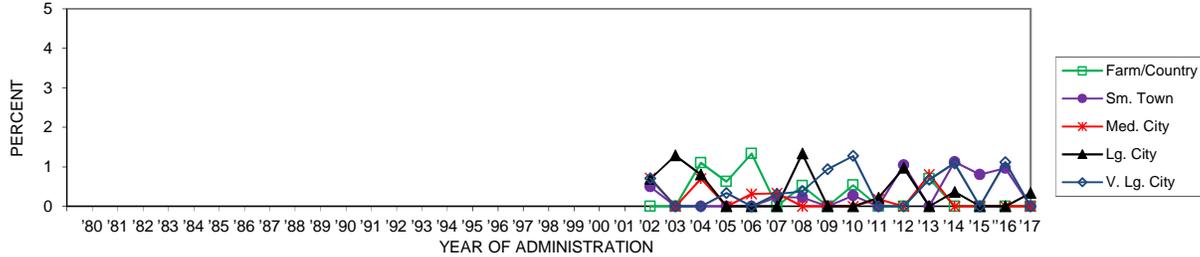
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country																	1.8	4.5	0.0	0.0	0.5	2.0	0.0	1.4	2.9	1.4	0.9	0.0	0.0	0.9	0.0	0.0	0.0	0.9	0.0	0.0	0.0		
Sm. Town																	0.7	0.9	0.3	0.8	0.6	0.2	0.5	0.2	0.8	1.5	0.8	0.3	0.0	1.1	0.7	0.0	0.0	0.0	0.0	0.0			
Med. City																	2.4	1.0	2.2	1.0	1.3	0.6	0.8	0.2	1.1	0.3	1.1	1.5	0.0	0.2	0.0	1.6	+1.6						
Lg. City																	0.5	1.7	1.2	1.2	1.2	0.0	0.0	0.7	1.1	0.8	1.1	1.5	0.3	1.6	1.2	0.8	-0.4						
V. Lg. City																	1.4	0.5	0.4	1.7	1.3	0.7	0.0	3.3	0.6	0.4	0.7	0.0	0.7	2.4	1.0	0.0	0.0	0.0	0.0				

**23-26 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country																	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.8	2.4	0.0	0.0	0.9	+0.9	
Sm. Town																	2.4	0.5	0.0	0.2	0.0	0.0	0.2	0.7	0.0	0.0	2.0	0.0	1.1	0.8	0.4	0.7	+0.3						
Med. City																	0.9	0.6	0.0	0.0	0.5	0.7	0.5	0.0	0.2	0.2	0.0	0.7	1.8	0.0	1.5	0.0	-1.5						
Lg. City																	2.4	0.8	0.0	0.6	0.0	0.2	1.7	0.2	1.3	0.6	0.9	0.0	0.0	0.3	0.0	0.6	+0.6						
V. Lg. City																	1.5	1.2	1.1	0.0	0.0	0.4	0.0	1.2	0.0	0.3	0.4	1.2	0.4	1.1	4.1	1.0	-3.0						

**27-30 year olds**

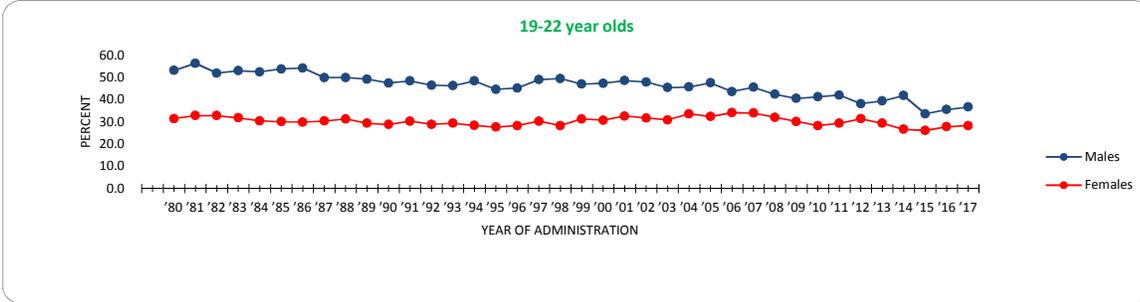


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country																	0.0	0.0	1.1	0.6	1.3	0.0	0.5	0.0	0.5	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Sm. Town																	0.5	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.3	0.0	1.0	0.0	1.1	0.8	1.0	0.0	-1.0						
Med. City																	0.7	0.0	0.7	0.0	0.3	0.3	0.0	0.0	0.2	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Lg. City																	0.7	1.3	0.8	0.0	0.0	0.0	1.3	0.0	0.0	0.2	1.0	0.0	0.4	0.0	0.0	0.3	+0.3						
V. Lg. City																	0.7	0.0	0.0	0.3	0.0	0.3	0.4	0.9	1.3	0.0	0.0	0.7	1.1	0.0	1.1	0.0	-1.1						

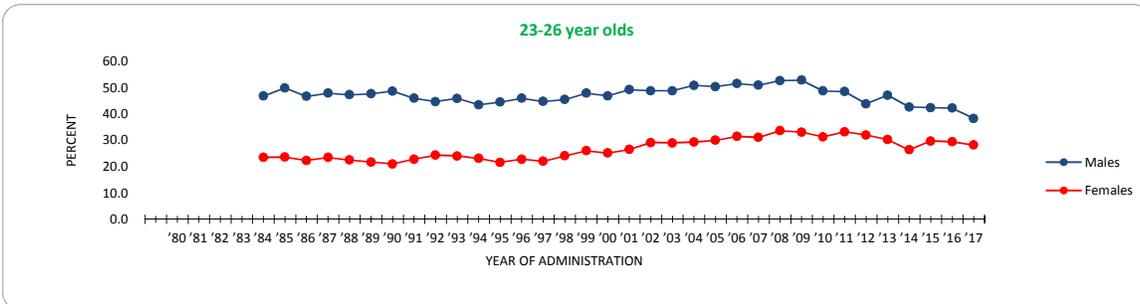




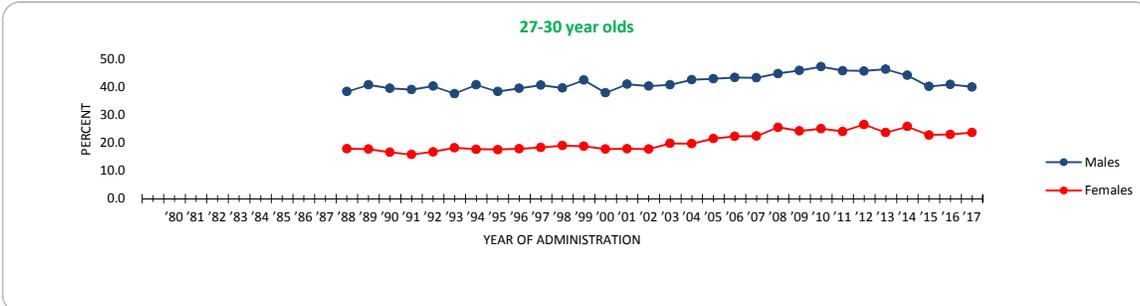
**FIGURE 84**  
**Trends in Two-Week Binge Drinking by Gender (4 yr. Age Groupings)**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	change
Males	53.1	56.3	51.9	53.0	52.5	53.8	54.2	49.9	49.9	49.2	47.5	48.4	46.5	46.3	48.4	44.6	46.1	44.9	45.6	46.9	47.3	48.5	47.9	45.4	45.7	47.6	43.6	45.5	42.4	40.5	41.2	42.0	38.2	39.4	41.9	33.6	35.6	36.7	+1.1
Females	31.5	32.8	32.8	31.8	30.5	30.1	29.9	30.4	31.3	29.4	28.8	30.3	28.9	29.4	28.4	27.7	28.3	30.3	28.3	31.3	30.8	32.6	31.7	30.9	33.6	32.4	34.2	34.0	32.1	30.2	28.3	29.4	31.4	29.4	26.7	26.1	27.8	28.4	+0.5

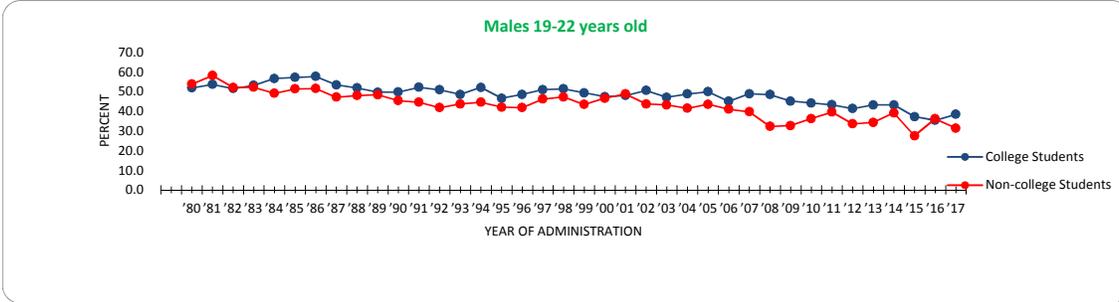


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	change
Males					46.9	50.0	46.8	48.0	47.4	47.8	48.8	46.1	44.8	46.0	43.6	44.6	46.1	44.9	45.6	48.0	47.0	49.3	48.9	48.9	51.0	50.5	51.7	51.1	52.8	52.9	48.9	48.6	44.0	47.2	42.7	42.5	42.3	38.4	-4.0
Females					23.6	23.7	22.4	23.6	22.6	21.8	21.1	22.9	24.4	24.1	23.2	21.7	22.9	22.1	24.2	26.1	25.3	26.6	29.2	29.1	29.4	30.1	31.6	31.2	33.7	33.2	31.4	33.3	32.1	30.3	26.5	29.8	29.5	28.3	-1.2

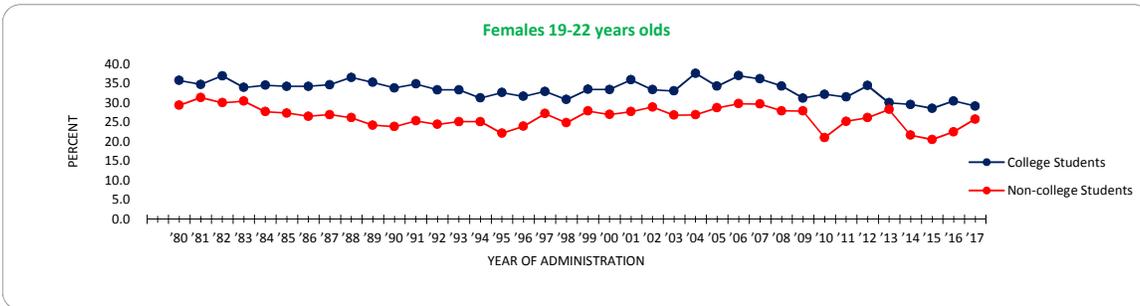


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	change
Males									38.4	40.8	39.6	39.1	40.4	37.7	40.8	38.4	39.6	40.7	39.7	42.6	37.9	41.1	40.3	40.8	42.7	43.0	43.4	43.3	44.9	46.0	47.3	45.9	45.8	46.4	44.3	40.2	40.9	40.1	-0.8
Females									17.9	17.8	16.6	15.8	16.8	18.2	17.7	17.6	17.9	18.3	19.0	18.8	17.7	17.9	17.8	19.9	19.7	21.5	22.3	22.4	25.6	24.2	25.1	24.1	26.6	23.7	25.9	22.8	23.0	23.7	+0.7

**FIGURE 85**  
**Trends in Two-Week Binge Drinking by College Student Status (by Gender)**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	change
CS	52.0	53.8	51.7	53.3	56.8	57.3	57.8	53.5	52.0	49.8	49.9	52.3	51.0	48.7	52.2	46.7	48.7	51.1	51.5	49.5	47.5	48.1	50.7	47.2	48.9	50.1	45.2	49.0	48.6	45.3	44.3	43.4	41.5	43.3	43.3	37.3	35.4	38.6	+3.1
NCS	53.9	58.3	52.2	52.3	49.2	51.5	51.7	47.3	48.1	48.5	45.5	44.7	41.9	43.8	44.7	42.2	41.9	46.3	47.4	43.6	46.7	48.9	43.8	43.3	41.7	43.6	41.1	39.8	32.3	32.8	36.4	39.7	33.6	34.4	39.3	27.6	36.3	31.5	-4.8



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	change
CS	35.8	34.8	37.0	34.0	34.6	34.3	34.3	34.7	36.6	35.3	33.9	34.9	33.4	33.4	31.3	32.7	31.7	33.0	30.9	33.5	33.5	36.0	33.4	33.1	37.7	34.4	37.1	36.2	34.4	31.3	32.2	31.5	34.5	30.1	29.6	28.6	30.5	29.2	-1.3
NCS	29.4	31.4	30.1	30.5	27.8	27.4	26.6	27.0	26.2	24.3	23.9	25.4	24.5	25.2	25.2	22.2	24.0	27.3	24.9	27.9	27.0	27.8	29.0	26.9	27.0	28.8	29.8	29.7	28.0	28.0	21.1	25.3	26.2	28.4	21.7	20.6	22.6	25.8	+3.3

**FIGURE 86**  
**Trends in Alcohol Use by Region (1-10 yrs. Past High School)**

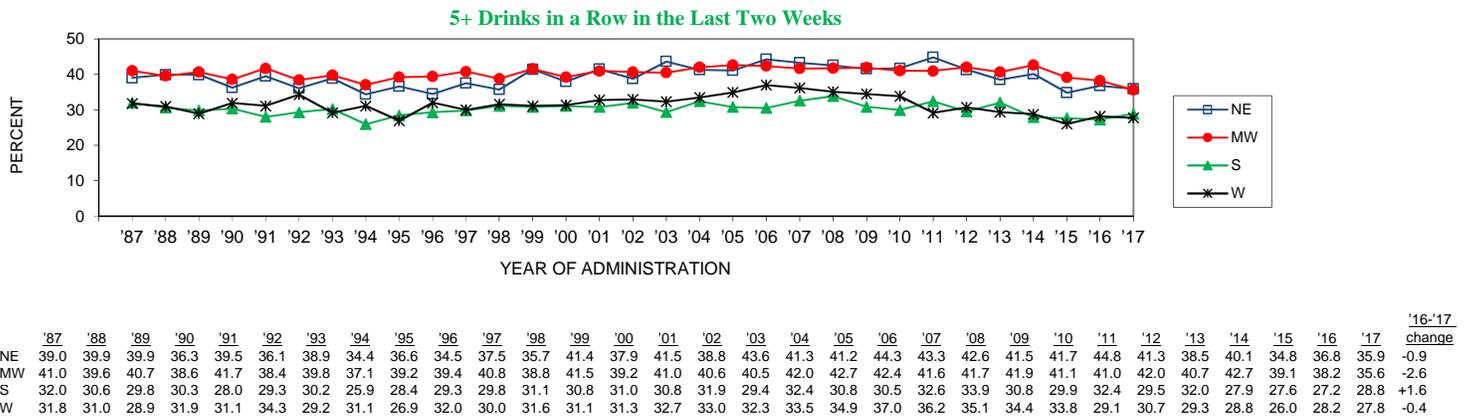
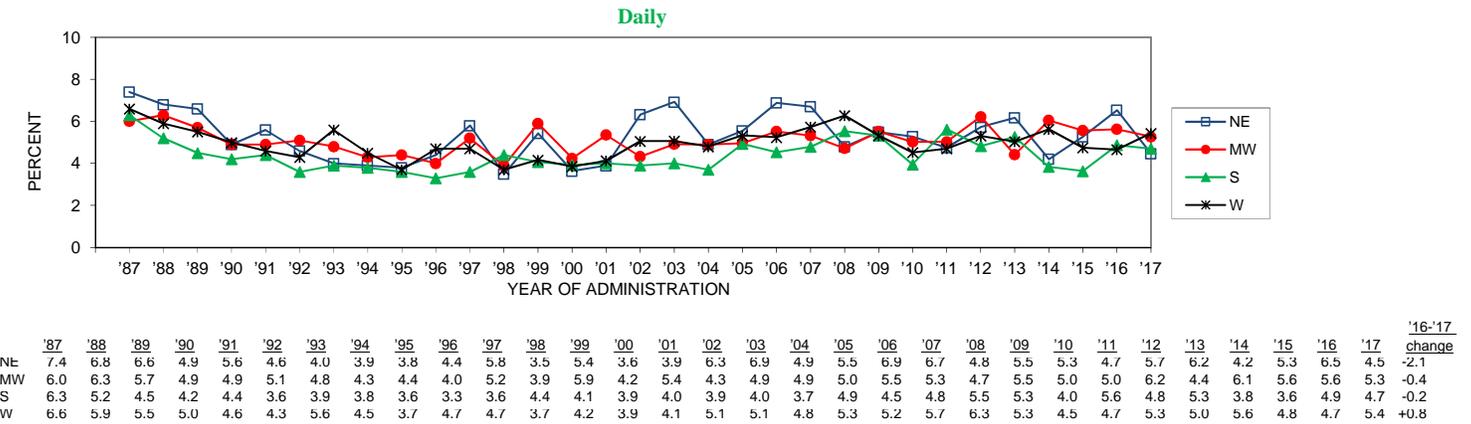
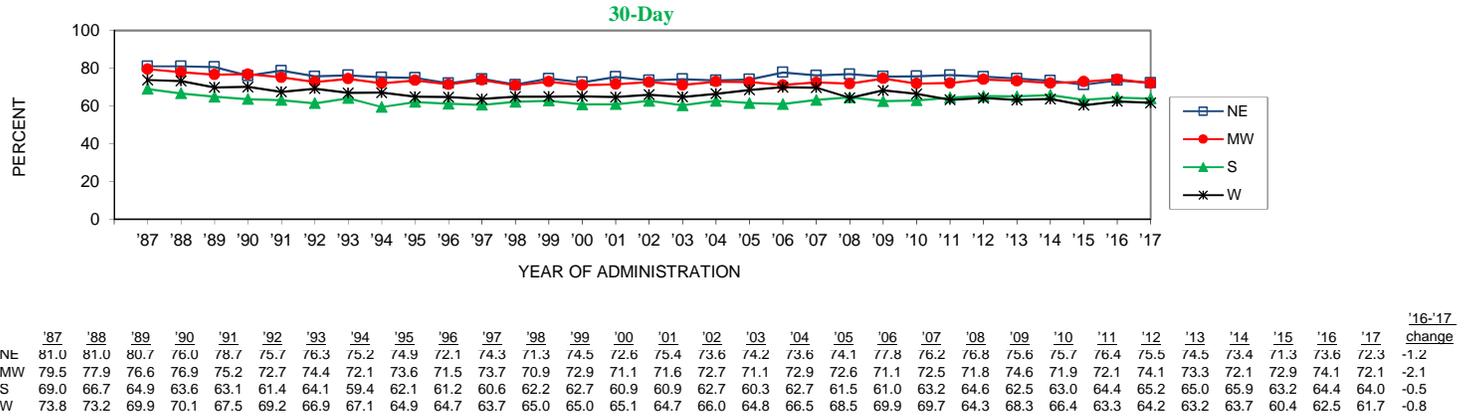
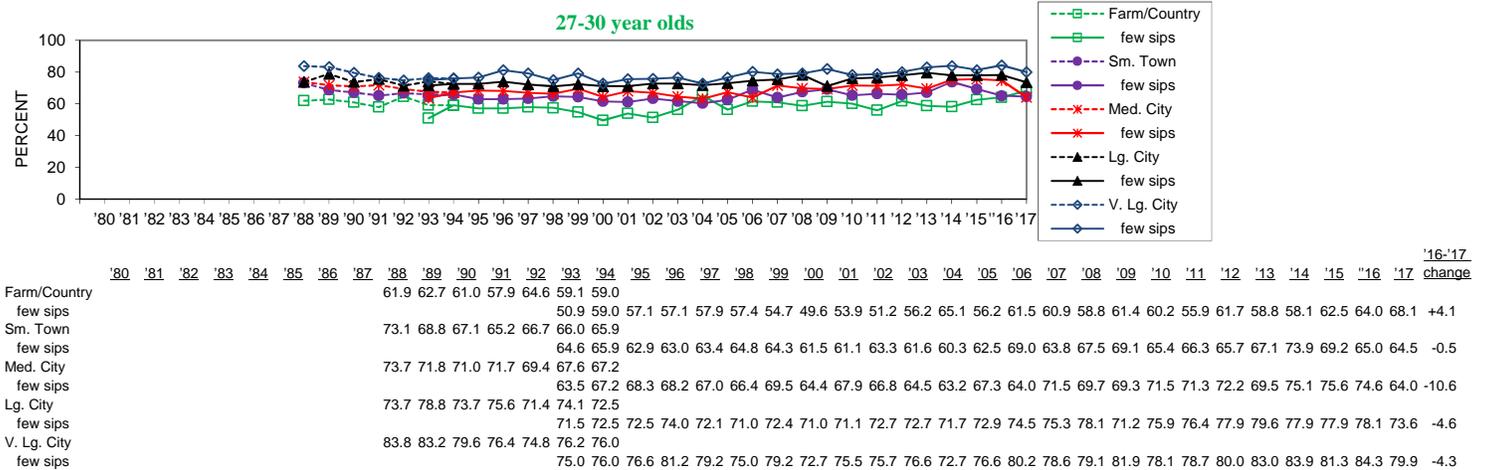
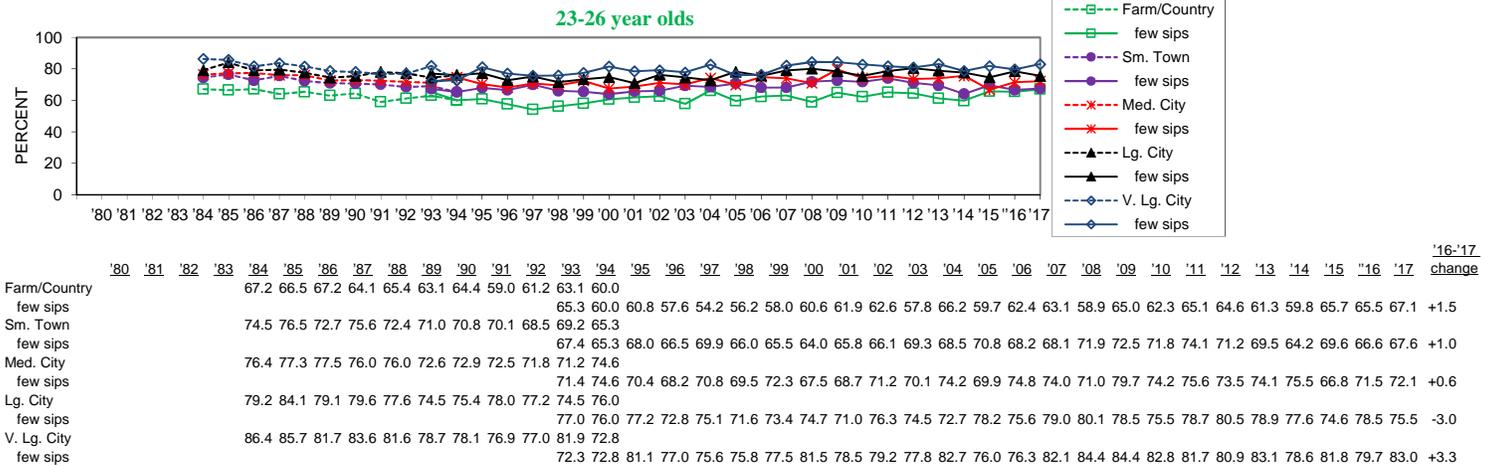
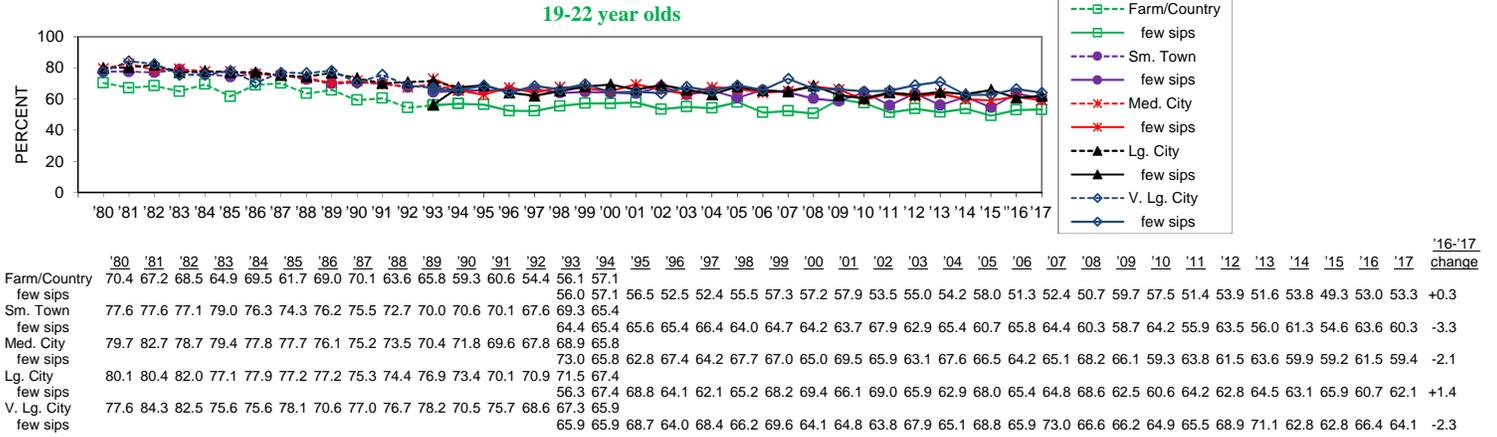




FIGURE 88

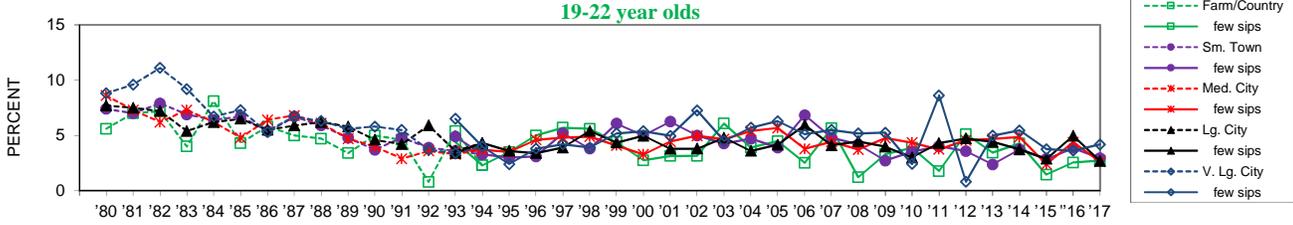
Trends in Thirty-Day Alcohol Use by Urbanicity (4 yr. Age Groups)



Note: The alcohol prevalence question was changed in 1993 in 3 of the forms and in 1994 in all 6 forms in order to exclude consumption of less than a "few sips." Ns in 1993 are one half the usual for both prevalences.

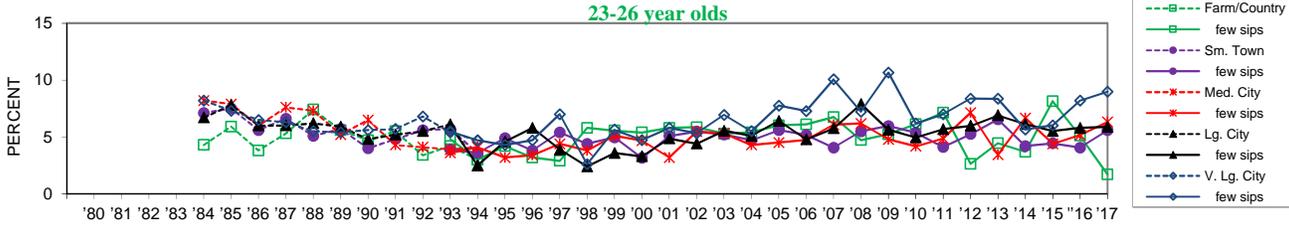
**FIGURE 89**  
**Trends in Daily Alcohol Use by Urbanicity (4 yr. Age Groups)**

19-22 year olds



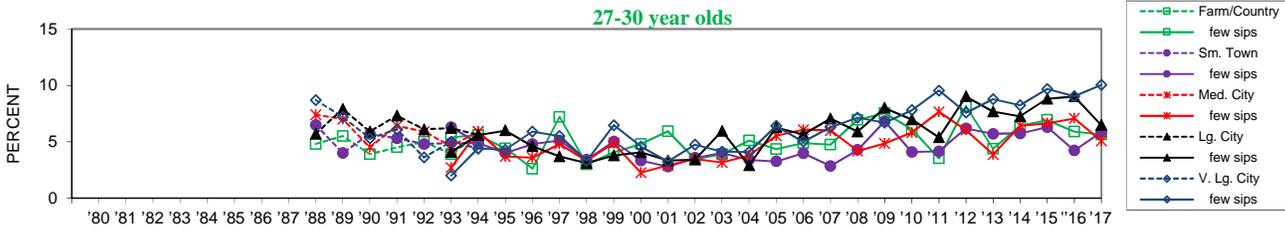
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change		
Farm/Country	5.6	7.0	7.2	4.0	8.1	4.3	5.8	5.0	4.7	3.4	5.0	4.6	0.8	5.4	2.3	4.4	2.3	3.5	5.0	5.7	5.6	4.4	2.7	3.1	3.2	6.1	3.9	4.5	2.5	5.6	1.2	3.3	3.9	1.8	5.1	3.4	4.3	1.5	2.6	2.7	+0.2
Sm. Town	7.4	7.0	7.9	6.9	6.4	6.7	5.4	6.7	5.9	4.8	3.7	4.8	3.9	3.6	3.3	4.9	3.3	3.0	3.1	5.2	3.8	6.1	5.0	6.2	5.0	4.3	4.7	3.9	6.8	4.8	4.2	2.7	3.5	4.0	3.6	2.4	3.7	2.9	3.9	3.0	-0.9
Med. City	8.6	7.3	6.2	7.3	6.2	4.8	6.4	6.8	6.1	4.7	4.0	2.9	3.6	3.3	3.7	3.6	3.7	3.5	4.6	4.8	4.9	4.1	3.3	4.4	5.0	4.7	5.4	5.7	3.8	4.4	3.7	4.8	4.3	3.7	4.6	4.7	4.9	2.4	4.4	2.6	-1.8
Lg. City	7.7	7.5	7.2	5.4	6.2	6.5	5.5	5.9	6.2	5.8	4.6	4.2	5.9	3.6	4.3	3.4	4.3	3.6	3.4	3.9	5.4	4.3	5.0	3.8	3.8	4.8	3.6	4.2	5.9	4.1	4.5	4.0	3.0	4.3	4.7	4.4	3.7	2.9	5.0	2.7	-2.3
V. Lg. City	8.8	9.6	11.1	9.2	6.7	7.3	5.3	6.7	6.3	5.6	5.8	5.5	3.7	3.4	4.0	6.5	4.0	2.4	3.8	4.2	3.9	5.2	5.4	5.0	7.3	4.5	5.7	6.3	5.1	5.5	5.2	5.3	2.4	8.6	0.8	5.0	5.5	3.8	3.6	4.2	+0.6

23-26 year olds



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change		
Farm/Country					4.3	5.9	3.8	5.3	7.4	5.6	4.7	5.5	3.4	4.2	3.0	4.8	3.0	4.2	3.2	2.9	5.8	5.6	5.4	5.8	5.3	5.4	6.0	6.1	6.7	4.7	5.2	6.1	7.1	2.6	4.4	3.7	8.1	5.1	1.7	-3.4	
Sm. Town					7.1	7.5	5.6	6.6	5.1	5.7	4.0	4.8	5.6	5.7	3.6	3.9	3.6	4.9	3.8	5.4	4.4	5.0	3.1	5.1	5.5	5.2	4.7	5.6	5.2	4.1	5.5	6.0	5.4	4.1	5.2	6.5	4.2	4.4	4.1	5.6	+1.5
Med. City					8.2	7.9	6.0	7.6	7.3	5.2	6.5	4.3	4.1	3.9	4.1	3.6	4.1	3.2	3.4	4.4	3.8	5.1	4.7	3.2	5.5	5.3	4.3	4.5	4.7	6.1	6.2	4.8	4.2	4.9	7.1	3.4	6.7	4.4	5.2	6.3	+1.1
Lg. City					6.7	7.8	6.0	6.0	6.2	5.9	4.8	5.2	5.5	6.1	2.5	6.0	2.5	4.6	5.8	3.9	2.4	3.6	3.3	4.9	4.4	5.5	5.1	6.4	4.8	5.8	7.9	5.6	5.0	5.7	6.0	6.9	6.1	5.5	5.8	5.9	+0.1
V. Lg. City					8.2	7.3	6.5	6.3	5.5	5.4	5.6	5.7	6.8	5.4	4.7	5.5	4.7	4.3	4.7	7.0	2.6	5.6	4.7	5.8	5.3	6.9	5.5	7.8	7.3	10.1	7.2	10.7	6.2	7.0	8.4	8.4	5.7	6.0	8.2	9.0	+0.8

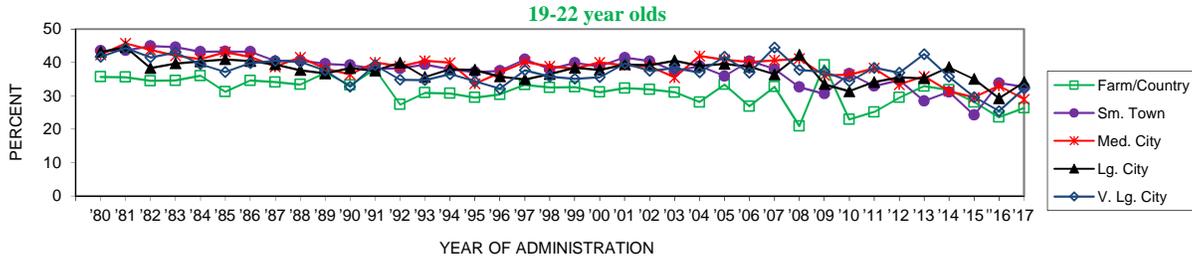
27-30 year olds



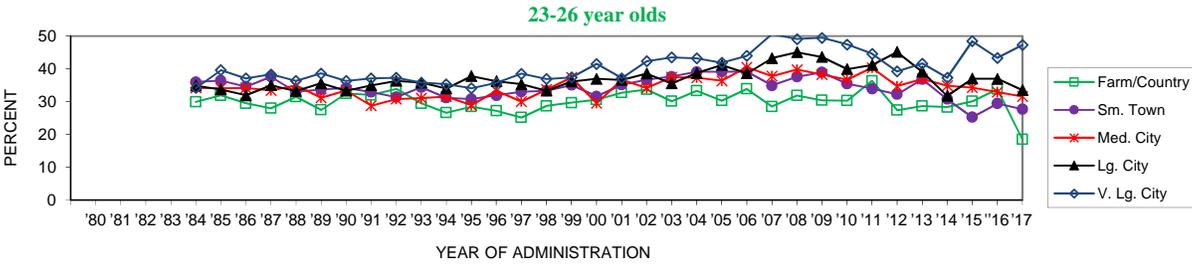
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change		
Farm/Country									4.8	5.5	3.9	4.5	5.0	3.9	5.6	4.4	2.6	7.2	3.0	4.1	4.8	5.9	3.4	3.9	5.1	4.4	4.9	4.7	6.9	7.5	6.1	3.5	8.2	4.4	6.4	6.9	5.9	5.6	-0.3		
Sm. Town									6.5	4.0	5.7	5.3	4.8	4.9	4.9	6.3	4.9	4.0	4.8	5.1	3.4	5.0	3.3	2.8	3.6	4.0	3.4	3.3	4.0	2.9	4.3	6.8	4.1	4.1	6.2	5.7	5.7	6.3	4.2	5.8	+1.6
Med. City									7.4	7.0	4.5	6.4	5.9	4.6	5.9	2.7	5.9	3.7	3.6	4.8	3.3	4.8	2.3	2.9	3.5	3.2	3.8	5.5	6.1	6.0	4.2	4.9	5.8	7.6	6.0	3.9	6.4	6.6	7.1	5.1	-2.0
Lg. City									5.7	7.9	5.9	7.3	6.1	6.2	5.6	4.1	5.6	6.0	4.6	3.7	3.1	3.8	4.1	3.3	3.4	6.0	2.9	6.3	5.7	7.1	5.9	8.0	7.0	5.4	9.0	7.7	7.2	8.8	9.0	6.5	-2.5
V. Lg. City									8.7	7.2	5.3	6.1	3.6	5.0	4.4	2.0	4.4	4.3	5.9	5.5	3.3	6.5	4.6	3.2	4.7	4.1	4.1	6.4	5.0	6.3	7.1	6.7	7.8	9.5	7.6	8.8	8.3	9.7	9.0	10.0	+1.0

Note: The alcohol prevalence question was changed in 1993 in 3 of the forms and in 1994 in all 6 forms in order to exclude consumption of less than a "few sips." Ns in 1993 are one half the usual for both prevalences.

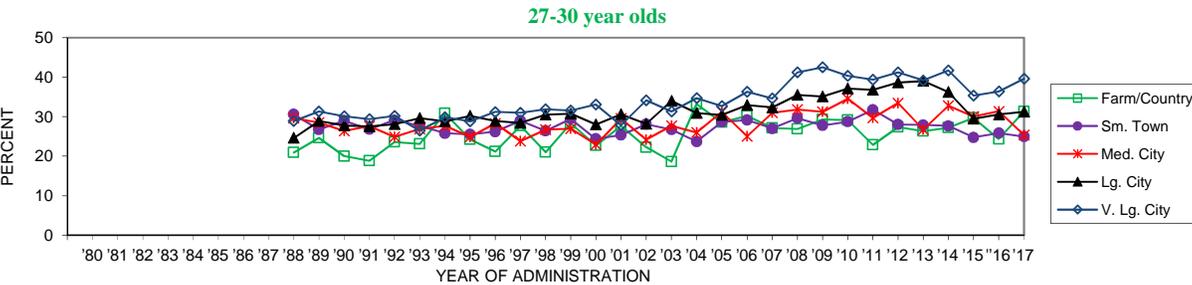
**FIGURE 90**  
**Trends in Binge Drinking by Urbanicity (4 yr. Age Groups)**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	35.7	35.6	34.5	34.6	36.0	31.2	34.6	34.1	33.4	36.9	33.2	37.9	27.4	30.9	30.7	29.5	30.4	33.3	32.5	32.6	31.1	32.3	31.9	31.1	28.1	33.4	26.8	32.7	20.9	39.2	22.9	25.1	29.5	32.9	31.8	28.1	23.6	26.3	+2.8
Sm. Town	43.5	43.6	44.9	44.6	43.2	43.3	43.2	40.4	40.6	39.6	39.2	38.1	38.2	39.4	37.9	37.1	37.5	40.9	37.9	39.9	38.8	41.4	40.4	37.3	38.9	35.9	40.4	38.0	32.6	30.6	36.7	32.9	34.7	28.4	31.1	24.2	33.8	32.7	-1.1
Med. City	42.3	45.7	43.8	42.0	41.0	43.1	41.7	38.7	41.5	38.1	36.4	40.0	38.8	40.5	39.9	33.6	36.9	40.1	38.8	38.1	40.0	39.1	38.8	35.4	41.9	40.8	40.1	40.6	41.1	36.1	36.3	38.2	33.4	35.8	31.4	29.6	33.0	29.0	-4.0
Lg. City	43.1	44.6	38.3	39.7	40.3	40.9	40.4	39.4	37.7	36.7	38.3	37.5	39.9	35.6	37.9	37.8	35.8	34.9	36.5	38.4	37.8	39.4	39.2	40.5	39.0	39.5	38.7	36.4	42.2	33.5	31.3	34.1	35.6	35.2	38.5	35.0	29.2	34.1	+4.8
V. Lg. City	41.7	44.2	41.5	43.0	39.5	37.1	39.8	40.5	40.1	37.6	32.7	39.2	34.8	34.7	36.5	34.3	32.1	37.7	35.8	35.1	35.6	39.7	37.5	38.3	37.0	41.7	36.9	44.5	37.8	37.2	34.3	38.4	36.9	42.5	35.7	29.6	25.4	32.2	+6.7

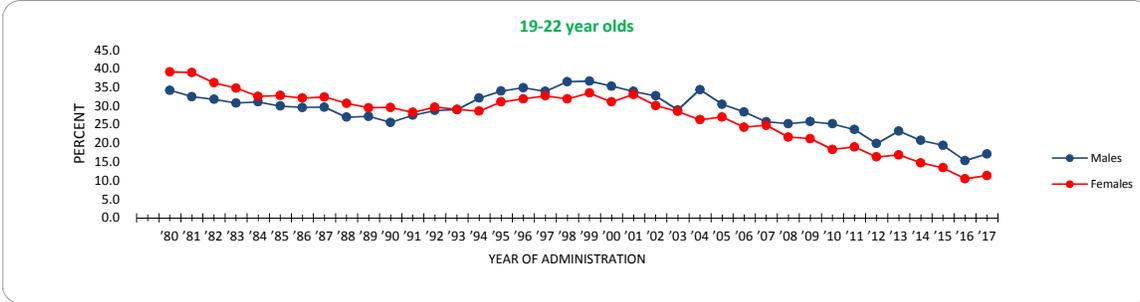


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
Farm/Country						29.9	31.9	29.5	28.0	31.5	27.5	32.5	32.0	33.9	29.5	26.6	28.5	27.2	25.2	28.7	29.7	30.6	32.7	33.7	30.1	33.3	30.3	33.9	28.5	31.9	30.4	30.3	36.3	27.4	28.7	28.3	30.1	33.8	18.5	-15.3 ss
Sm. Town						36.0	36.4	34.6	37.6	33.0	33.7	34.2	32.9	31.4	34.4	31.2	30.8	31.9	33.0	33.3	35.0	31.6	35.2	36.7	37.6	39.1	39.2	39.2	34.9	37.6	39.0	35.4	33.9	32.3	36.9	30.8	25.3	29.4	27.7	-1.8
Med. City						34.2	34.1	34.2	33.4	35.0	31.2	33.4	28.8	30.8	31.1	31.6	28.9	33.3	30.0	33.7	37.4	29.5	36.7	34.2	37.5	37.3	36.4	40.6	37.8	39.8	38.3	36.7	40.3	34.7	36.9	34.8	34.3	33.0	31.6	-1.4
Lg. City						34.9	33.7	31.9	35.0	33.2	35.6	33.3	35.0	36.3	35.8	34.0	37.8	36.2	35.3	33.3	36.2	36.9	36.6	38.5	35.6	38.7	41.2	38.7	43.2	45.1	43.6	39.9	41.2	45.1	39.1	31.8	37.0	37.0	33.5	-3.5
V. Lg. City						34.2	39.6	37.1	38.3	36.3	38.6	36.3	37.1	37.3	35.8	35.3	34.1	35.7	38.5	36.9	37.4	41.5	37.1	42.3	43.5	43.2	41.9	44.0	50.6	49.1	49.5	47.4	44.6	39.2	41.6	37.3	48.4	43.3	47.3	+4.0

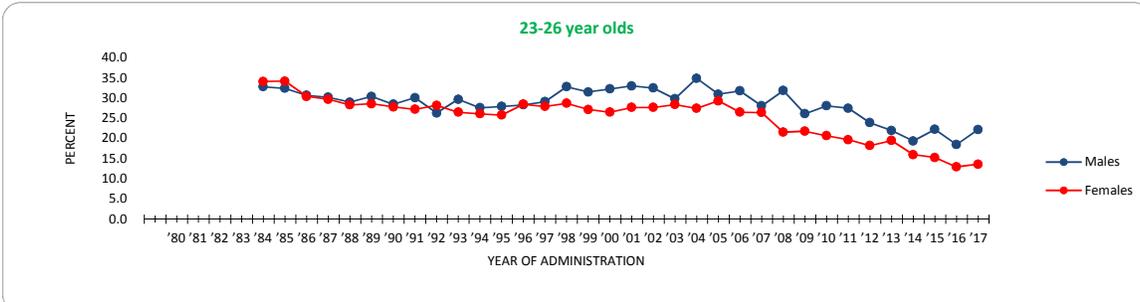


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country						20.9	24.6	20.0	18.8	23.6	23.1	30.8	24.2	21.2	27.7	21.0	28.4	22.7	27.7	22.3	18.6	33.2	28.6	30.2	27.1	26.9	29.3	29.1	22.8	27.3	26.3	27.2	29.7	24.3	31.3				+7.0
Sm. Town						30.6	26.7	29.0	26.8	29.1	27.7	25.8	25.5	26.2	29.0	26.4	29.4	24.4	25.4	28.1	26.7	23.7	28.7	29.1	27.0	29.6	27.8	28.7	31.8	28.0	27.9	27.6	24.7	25.9	24.9				-0.9
Med. City						29.6	28.5	26.4	27.6	24.9	26.9	27.7	24.9	28.3	23.8	26.7	27.0	22.9	29.5	24.2	27.7	26.0	31.2	25.0	31.0	31.8	31.2	34.6	29.7	33.5	26.7	32.8	30.0	31.4	25.3				-6.0
Lg. City						24.6	28.9	27.8	27.5	28.1	29.6	28.8	30.2	28.9	28.4	30.5	30.8	28.0	30.6	28.2	34.0	30.9	30.4	33.0	32.3	35.5	35.1	37.1	36.8	38.6	39.0	36.2	29.4	30.5	31.2				+0.7
V. Lg. City						28.9	31.3	30.1	29.4	30.2	26.5	29.9	28.8	31.2	31.0	31.9	31.6	33.1	27.8	34.1	31.4	34.7	32.7	36.3	34.7	41.2	42.5	40.3	39.4	41.2	39.2	41.7	35.3	36.4	39.6				+3.3

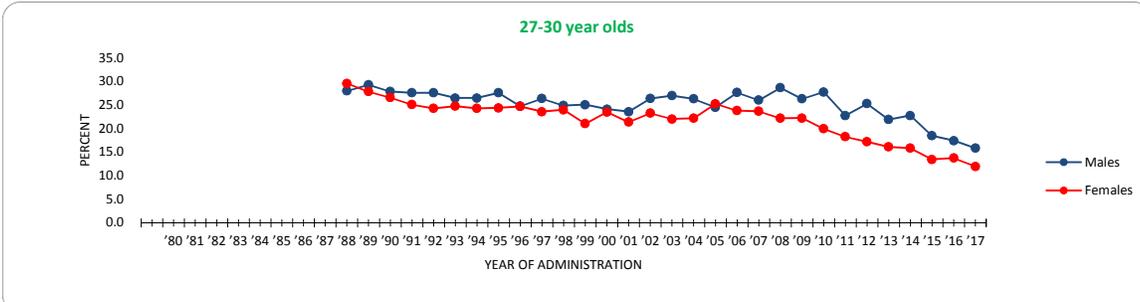
**FIGURE 91**  
Trends in 30-Day Cigarette Smoking by Gender (4 yr. Age Groupings)



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	34.2	32.5	31.8	30.8	31.1	30.0	29.6	29.7	27.0	27.2	25.6	27.5	28.8	29.0	32.1	34.0	34.9	33.9	36.5	36.7	35.3	33.9	32.7	28.9	34.4	30.5	28.4	25.8	25.2	23.7	19.9	23.3	20.8	19.5	15.3	17.2	+1.8		
Females	39.1	39.0	36.2	34.8	32.6	32.8	32.1	32.4	30.7	29.5	29.6	28.3	29.7	29.1	28.6	31.1	31.9	32.7	31.9	33.5	31.1	33.1	30.1	28.6	26.3	27.0	24.3	24.8	21.7	21.2	18.3	19.0	16.4	16.9	14.8	13.4	10.5	11.3	+0.9

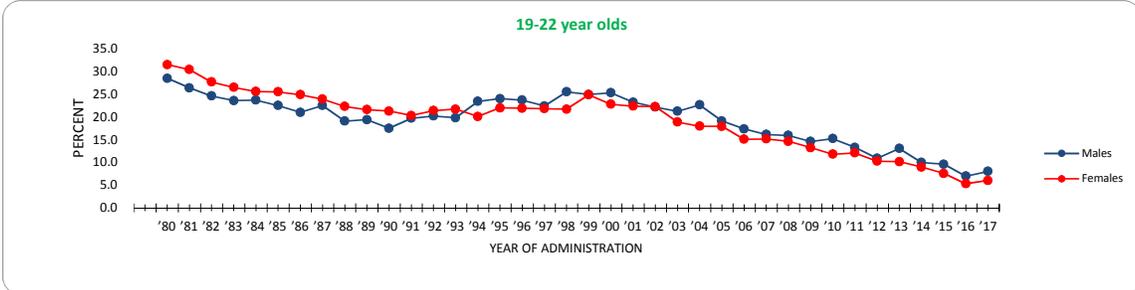


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males					32.8	32.4	30.7	30.2	29.0	30.4	28.5	30.1	26.3	29.7	27.6	27.9	28.3	29.1	32.8	31.5	32.3	33.0	32.5	29.8	34.9	31.0	31.8	28.1	31.9	26.1	28.1	27.5	23.9	22.0	19.4	22.3	18.5	22.2	+3.7
Females					34.1	34.2	30.4	29.7	28.3	28.6	27.8	27.2	28.2	26.5	26.1	25.8	28.5	27.9	28.7	27.2	26.5	27.7	27.7	28.4	27.5	29.3	26.5	26.4	21.5	21.8	20.7	19.7	18.2	19.5	16.0	15.3	12.9	13.6	+0.7

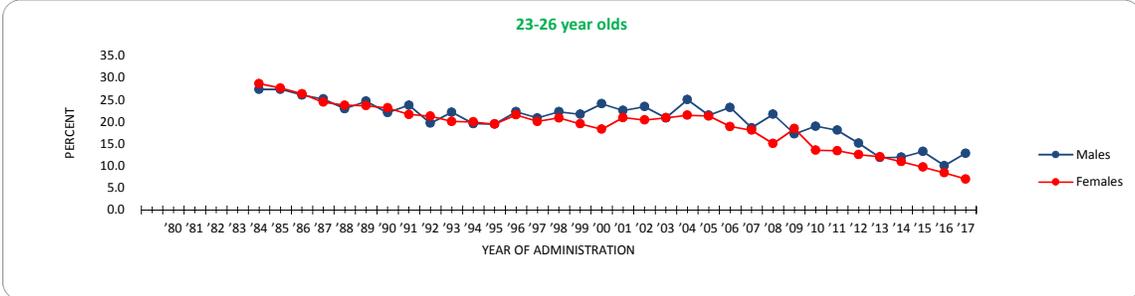


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males									28.0	29.3	27.9	27.6	27.6	26.5	26.5	27.6	24.8	26.4	24.9	25.1	24.1	23.6	26.4	27.0	26.3	24.5	27.7	26.0	28.7	26.3	27.8	22.8	25.3	22.0	22.8	18.5	17.5	15.9	-1.6
Females									29.6	27.9	26.6	25.1	24.3	24.8	24.3	24.4	24.7	23.6	24.0	21.0	23.5	21.4	23.3	22.0	22.2	25.3	23.8	23.7	22.2	22.3	20.0	18.3	17.2	16.1	15.9	13.5	13.8	12.0	-1.8

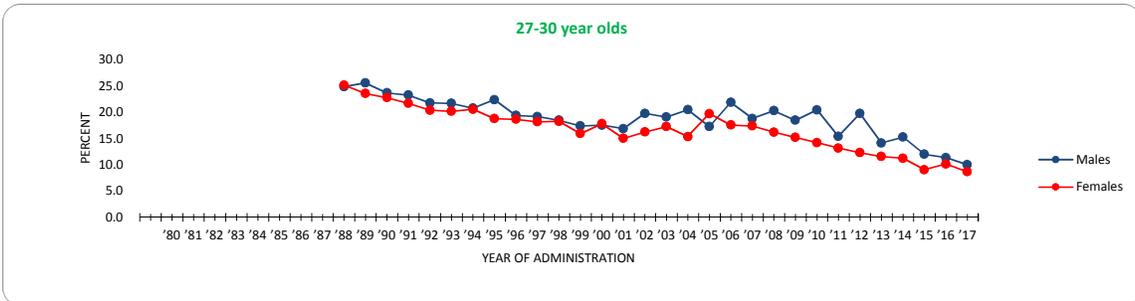
**FIGURE 92**  
Trends in Daily Cigarette Smoking by Gender (4 yr. Age Groupings)



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	28.5	26.4	24.6	23.6	23.7	22.5	21.0	22.5	19.1	19.4	17.5	19.7	20.2	19.8	23.4	24.0	23.7	22.4	25.5	24.9	25.3	23.3	22.2	21.3	22.6	19.1	17.4	16.2	15.9	14.6	15.2	13.3	10.9	13.1	10.0	9.6	7.0	8.0	+1.1
Females	31.5	30.4	27.7	26.5	25.6	25.5	24.9	23.9	22.3	21.6	21.3	20.3	21.4	21.7	20.1	22.0	21.9	21.8	21.7	24.9	22.8	22.4	22.3	18.9	18.0	17.9	15.1	15.2	14.6	13.2	11.8	12.1	10.3	10.2	9.0	7.6	5.3	6.1	+0.7

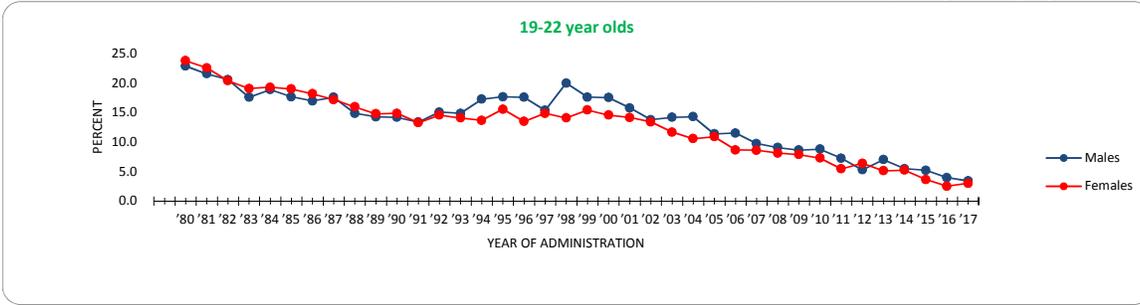


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change		
Males					27.4	27.4	26.1	25.2	23.0	24.7	22.1	23.8	19.7	22.2	20.0	19.5	22.3	20.9	22.3	21.7	24.1	22.6	23.5	20.9	25.1	21.5	23.3	18.7	21.7	17.3	18.5	13.6	13.5	12.6	12.1	11.0	12.0	13.3	10.1	12.9	+2.8
Females					28.7	27.7	26.4	24.5	23.8	23.7	23.2	21.7	21.3	20.1	20.0	19.5	21.6	20.1	20.9	19.6	18.3	21.0	20.4	21.0	21.5	21.3	18.9	18.1	15.1	18.5	13.6	13.5	12.6	12.1	11.0	9.8	8.5	7.1	-1.4		

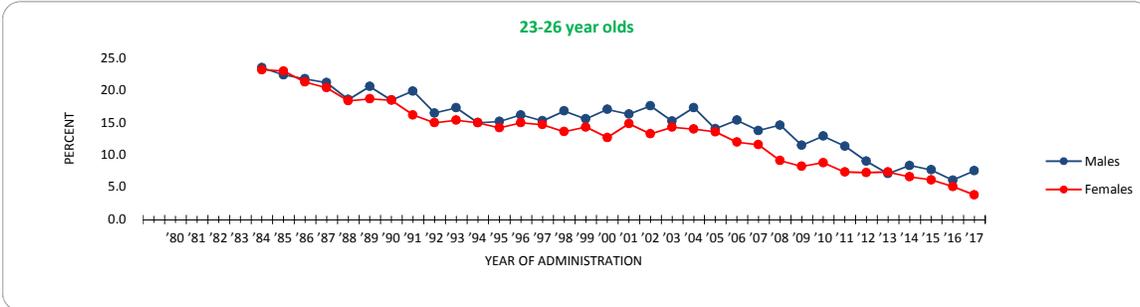


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
Males										24.9	25.6	23.7	23.3	21.8	21.7	20.8	22.4	19.4	19.2	18.5	17.4	17.6	16.9	19.8	19.1	20.5	17.3	21.9	18.8	20.3	18.5	20.5	15.4	19.8	14.2	15.3	12.0	11.4	10.0	-1.4
Females										25.2	23.6	22.8	21.7	20.4	20.2	20.6	18.8	18.7	18.2	18.3	16.0	17.8	15.0	16.3	17.3	15.4	19.7	17.6	17.4	16.2	15.2	14.2	13.2	12.3	11.6	11.3	9.1	10.2	8.7	-1.5

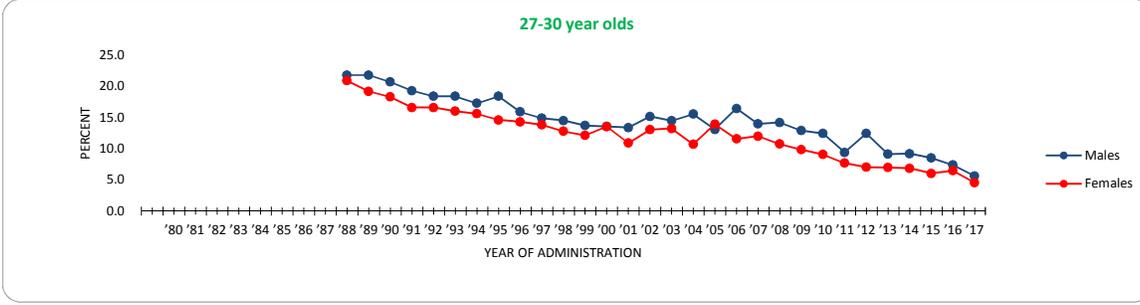
**FIGURE 93**  
**Trends in Daily Half Pack or More Cigarette Smoking by Gender (4 yr. Age Groupings)**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males	22.9	21.6	20.6	17.6	18.9	17.7	17.0	17.6	14.9	14.3	14.2	13.4	15.1	14.9	17.3	17.7	17.6	15.4	20.0	17.6	17.6	15.8	13.8	14.2	14.3	11.4	11.5	9.8	9.1	8.7	8.8	7.3	5.3	7.0	5.5	5.2	4.0	3.4	-0.6
Females	23.8	22.6	20.4	19.1	19.3	19.0	18.2	17.2	16.0	14.8	14.9	13.3	14.6	14.1	13.7	15.6	13.5	14.9	14.1	15.5	14.6	14.2	13.4	11.7	10.6	10.9	8.7	8.6	8.1	7.9	7.3	5.5	6.4	5.2	5.3	3.7	2.6	3.0	+0.5

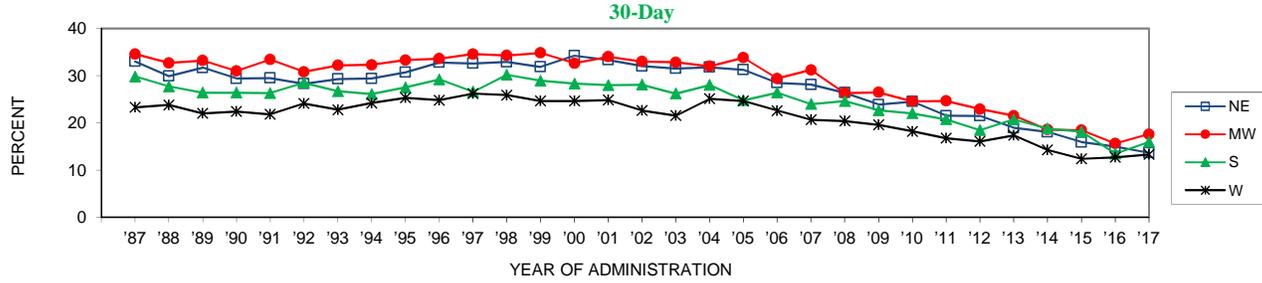


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males					23.5	22.4	21.8	21.2	18.6	20.6	18.5	19.9	16.5	17.3	15.0	15.2	16.2	15.3	16.8	15.6	17.1	16.3	17.6	15.2	17.3	14.0	15.4	13.8	14.6	11.5	12.9	11.4	9.0	7.1	8.4	7.7	6.1	7.6	+1.5
Females					23.2	23.0	21.3	20.4	18.4	18.7	18.5	16.2	15.0	15.4	15.0	14.2	15.0	14.7	13.6	14.3	12.7	14.9	13.3	14.3	14.0	13.6	12.0	11.6	9.1	8.2	8.8	7.4	7.2	7.4	6.6	6.1	5.1	3.8	-1.3

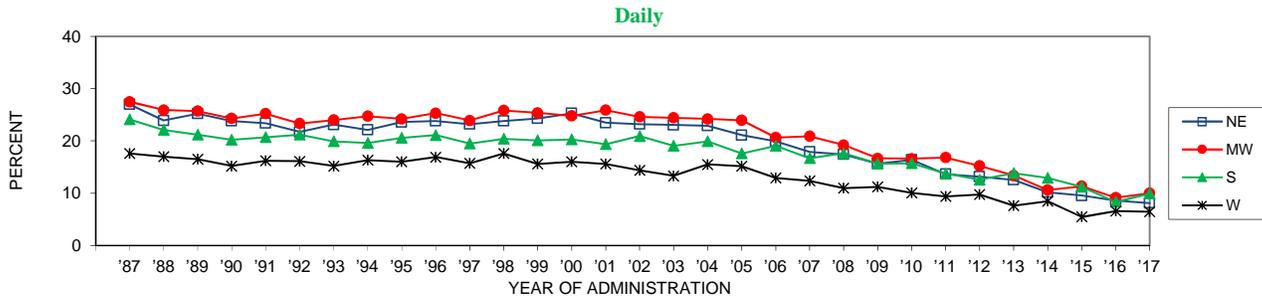


	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Males									21.8	21.8	20.7	19.3	18.4	18.4	17.3	18.4	15.9	14.9	14.5	13.7	13.6	13.4	15.2	14.5	15.6	13.1	16.4	14.0	14.2	12.9	12.4	9.4	12.4	9.1	9.2	8.5	7.4	5.6	-1.8
Females									20.9	19.2	18.3	16.6	16.6	16.0	15.6	14.6	14.3	13.8	12.8	12.2	13.5	10.9	13.1	13.2	10.7	13.9	11.6	12.0	10.7	9.9	9.1	7.7	7.0	7.0	6.9	6.0	6.5	4.6	-1.9

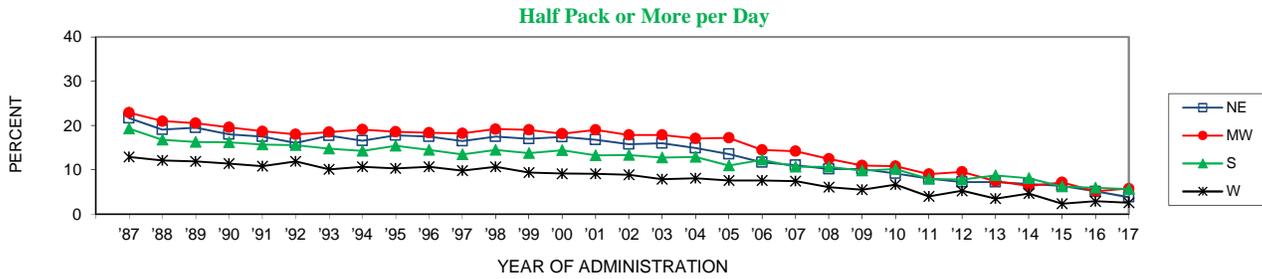
**FIGURE 94**  
Trends in Cigarette Smoking by Region (1-10 yrs. Past High School)



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	33.0	29.9	31.7	29.4	29.5	28.3	29.3	29.4	30.7	32.8	32.6	32.9	31.9	34.2	33.3	32.0	31.5	31.8	31.2	28.5	28.1	26.4	23.9	24.5	21.5	21.5	19.0	18.1	15.9	15.0	13.7	-1.3
MW	34.6	32.7	33.2	31.0	33.4	30.8	32.2	32.3	33.3	33.6	34.6	34.3	34.8	32.6	34.0	33.0	32.8	32.0	33.8	29.4	31.2	26.3	26.4	24.6	24.6	22.9	21.5	18.6	18.4	15.6	17.6	+2.0
S	29.8	27.7	26.4	26.4	26.3	28.5	26.7	26.1	27.5	29.2	26.6	30.2	28.9	28.3	28.0	28.1	26.2	28.0	24.8	26.4	24.0	24.6	22.6	22.0	20.7	18.4	20.7	18.8	18.1	13.5	15.9	+2.5
W	23.3	23.8	22.0	22.4	21.8	24.1	22.8	24.2	25.3	24.8	26.2	25.9	24.7	24.6	24.9	22.6	21.6	25.1	24.7	22.6	20.7	20.4	19.6	18.2	16.8	16.1	17.4	14.3	12.4	12.7	13.3	+0.6



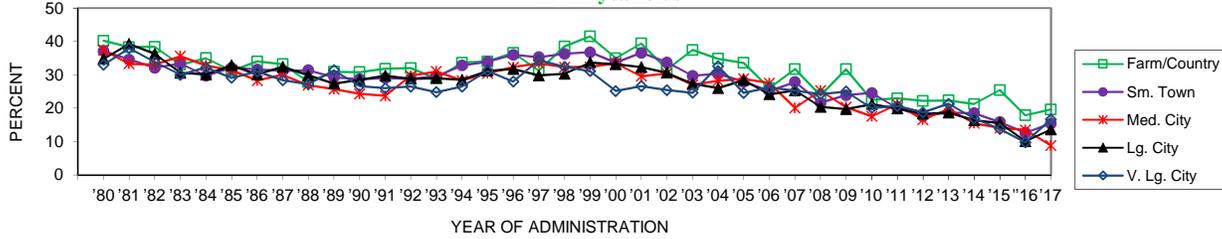
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	27.0	23.9	25.2	23.8	23.4	21.7	23.1	22.1	23.6	23.8	23.2	23.8	24.3	25.3	23.5	23.2	23.0	22.9	21.1	19.9	17.9	17.4	15.6	16.4	13.7	13.2	12.5	10.2	9.5	8.6	8.1	-0.5
MW	27.5	25.9	25.7	24.3	25.2	23.3	24.0	24.7	24.2	25.3	23.9	25.8	25.4	24.8	25.9	24.6	24.4	24.2	23.9	20.7	20.9	19.2	16.6	16.6	16.8	15.2	13.4	10.6	11.3	9.1	10.0	+0.8
S	24.1	22.1	21.2	20.2	20.7	21.2	19.9	19.6	20.6	21.1	19.5	20.4	20.1	20.3	19.4	20.9	19.1	19.9	17.6	19.1	16.7	17.6	15.6	15.7	13.7	12.6	13.8	12.9	11.2	8.3	9.9	+1.6
W	17.6	17.0	16.5	15.2	16.2	16.1	15.2	16.3	16.0	16.9	15.7	17.6	15.6	16.0	15.6	14.4	13.3	15.5	15.2	12.9	12.4	11.0	11.2	10.1	9.4	9.8	7.6	8.5	5.5	6.6	6.5	-0.1



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE	21.7	19.1	19.5	18.0	17.5	16.1	17.7	16.6	17.8	17.5	16.5	17.5	17.0	17.4	16.8	15.8	16.0	14.9	13.6	11.7	11.1	10.2	10.2	9.2	8.0	7.2	7.2	6.8	6.4	5.1	3.8	-1.3
MW	22.9	21.0	20.5	19.6	18.7	18.0	18.5	19.1	18.6	18.4	18.2	19.2	19.0	18.2	19.0	17.9	17.1	17.2	14.5	14.2	12.5	12.5	11.0	10.8	9.0	9.5	7.4	6.4	7.2	5.2	5.8	+0.6
S	19.3	16.8	16.3	16.2	15.7	15.6	14.8	14.3	15.4	14.5	13.5	14.5	13.8	14.4	13.2	13.3	12.8	12.9	11.0	12.3	10.7	10.7	9.8	10.1	8.0	7.8	8.7	8.1	6.2	5.9	5.7	-0.3
W	12.9	12.1	11.9	11.4	10.8	11.9	10.1	10.7	10.3	10.7	9.8	10.7	9.4	9.1	9.1	8.9	7.9	8.1	7.6	7.6	7.5	6.1	5.5	6.7	4.0	5.3	3.5	4.7	2.4	2.9	2.5	-0.3

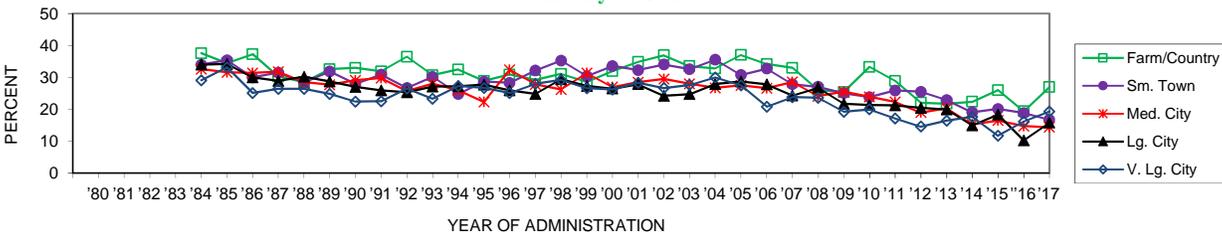
**FIGURE 95**  
**Trends in Thirty-Day Cigarette Smoking by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



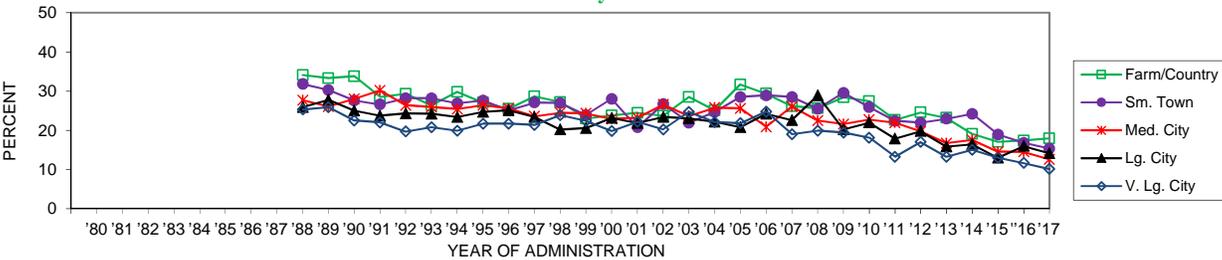
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
Farm/Country	40.2	38.3	38.4	33.0	35.0	31.2	34.0	33.2	27.8	30.9	30.8	31.8	32.0	28.9	33.6	34.0	36.6	31.3	38.5	41.5	35.0	39.4	31.7	37.4	34.8	33.6	26.0	31.7	23.8	31.7	22.5	22.9	22.2	22.3	21.2	25.4	17.9	19.6	+1.7
Sm. Town	37.1	34.6	32.1	33.4	29.7	32.1	31.6	31.2	31.4	29.3	28.7	29.0	28.8	29.6	32.8	33.9	36.0	35.3	36.3	36.8	33.6	36.6	33.7	29.7	30.3	27.9	25.2	27.8	21.6	23.9	24.6	20.0	17.6	18.7	18.5	15.9	12.6	15.4	+2.8
Med. City	37.4	33.3	33.1	35.6	32.8	31.4	28.3	30.0	26.9	25.7	24.3	23.7	29.7	31.0	28.3	30.5	32.3	33.5	32.3	32.4	33.4	29.6	30.4	27.0	28.2	28.8	27.5	20.1	25.3	20.3	17.6	21.1	16.5	19.9	15.5	14.1	13.5	8.8	-4.7
Lg. City	34.8	39.2	36.3	30.6	30.1	32.8	30.1	32.4	29.8	27.4	28.5	29.7	28.8	29.0	28.5	31.2	31.7	29.8	30.3	33.7	33.1	32.3	30.6	27.3	26.0	28.4	24.1	25.3	20.4	19.7	21.2	19.9	18.3	18.7	16.4	15.5	10.1	13.6	+3.5
V. Lg. City	33.0	38.0	33.8	30.0	32.2	29.1	31.0	28.4	27.2	31.4	26.6	26.0	26.5	24.8	26.5	31.2	28.0	34.4	32.4	31.1	25.2	26.6	25.4	24.6	32.6	24.6	26.2	25.2	24.3	25.0	20.0	20.7	18.8	21.3	17.0	13.8	9.8	16.7	+6.8

**23-26 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
Farm/Country	37.6	34.5	37.3	30.3	28.5	32.6	33.0	31.9	36.5	30.7	32.5	28.9	30.9	29.2	31.1	28.6	32.0	34.9	36.9	33.5	32.8	37.0	34.2	33.0	26.1	25.4	33.3	28.9	22.1	21.8	22.4	26.0	19.4	27.0	+7.6				
Sm. Town	34.0	35.4	30.0	31.5	28.4	31.9	28.0	30.9	26.7	30.2	24.8	28.7	28.3	32.2	35.3	30.4	33.6	32.3	34.0	32.6	35.6	30.8	32.7	27.8	27.1	25.1	23.8	25.9	25.5	22.9	19.1	20.2	18.8	16.7	-2.1				
Med. City	32.6	31.6	31.4	31.8	28.5	27.7	29.1	29.8	25.7	28.0	26.0	22.3	32.4	27.8	26.2	31.3	27.0	28.5	29.5	28.0	26.7	27.5	26.6	28.5	24.1	25.5	23.9	22.3	19.0	20.3	15.2	16.5	14.7	14.4	-0.3				
Lg. City	34.0	34.2	30.0	28.9	30.2	28.7	27.0	25.9	25.3	27.1	27.2	27.7	25.9	24.8	29.4	27.3	26.4	27.9	24.2	24.7	27.9	28.7	27.8	24.3	26.8	21.7	21.3	21.2	20.4	20.0	14.9	18.3	10.3	15.8	+5.5				
V. Lg. City	29.1	33.2	25.1	26.4	26.4	24.8	22.4	22.5	26.5	23.3	27.3	26.7	25.1	28.0	29.2	26.6	26.2	28.3	26.6	27.7	30.0	27.5	20.9	23.8	23.6	19.2	20.0	17.1	14.6	16.5	17.6	11.7	16.2	19.3	+3.2				

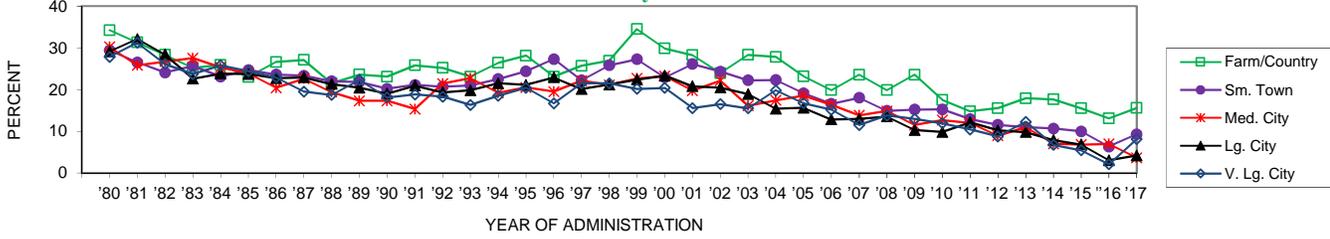
**27-30 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change
Farm/Country	34.1	33.3	33.8	28.5	29.3	26.4	29.8	27.1	25.5	28.7	27.2	23.0	23.8	24.4	23.8	28.5	25.1	31.7	29.4	26.2	25.6	28.4	27.5	22.7	24.6	23.2	19.1	17.0	17.4	17.9	+0.6								
Sm. Town	31.8	30.3	27.6	26.6	28.2	28.2	26.9	27.6	25.1	27.1	27.0	23.9	28.1	20.8	26.7	21.9	24.7	28.5	28.9	28.5	25.5	29.6	25.9	22.4	21.9	22.9	24.2	18.9	16.8	15.4	-1.5								
Med. City	27.7	26.1	28.0	30.2	26.4	25.9	25.4	26.4	25.6	23.6	24.5	24.3	22.9	23.2	26.6	23.7	25.8	25.6	20.9	26.1	22.5	21.6	22.7	22.0	19.8	16.7	17.5	14.5	14.5	12.6	-1.8								
Lg. City	25.9	27.8	25.0	23.7	24.3	24.2	23.4	24.7	25.1	23.4	20.2	20.5	23.2	21.9	23.4	23.0	22.2	20.8	24.2	22.6	28.9	20.2	22.0	17.9	19.8	15.9	16.5	13.0	16.0	14.1	-1.8								
V. Lg. City	25.3	25.9	22.5	22.0	19.7	20.8	19.9	21.7	21.7	21.4	23.9	22.5	19.9	22.2	20.2	24.7	22.1	21.8	24.8	19.0	19.9	19.4	18.1	13.2	17.0	13.3	15.0	13.0	11.7	10.1	-1.5								

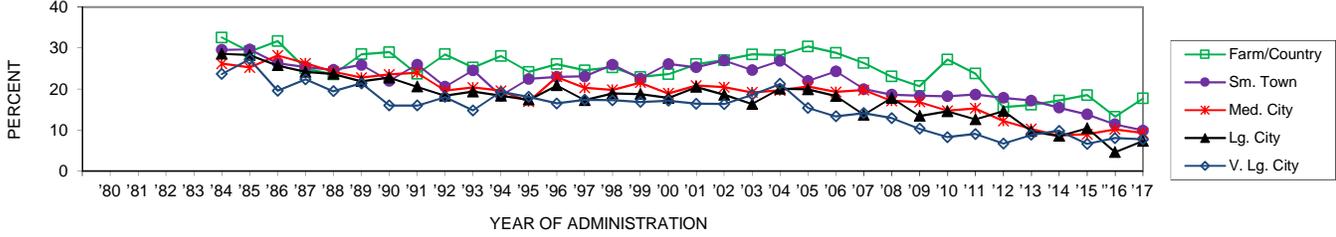
**FIGURE 96**  
**Trends in Daily Cigarette Smoking by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



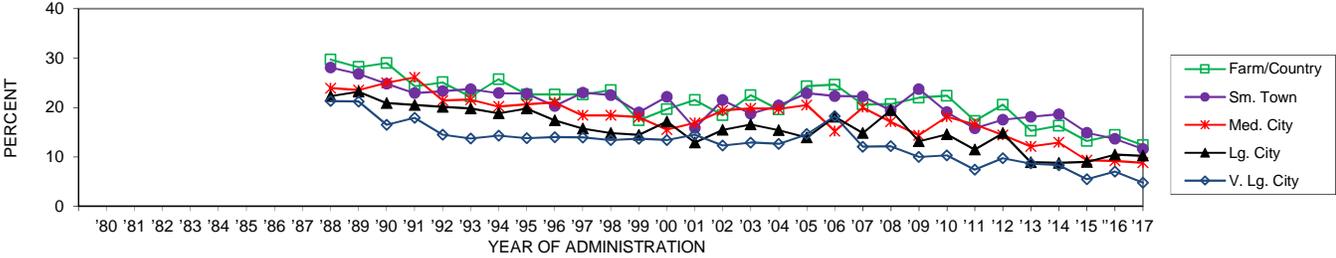
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change	
Farm/Country	34.2	31.3	28.3	25.2	25.9	23.0	26.6	27.1	21.5	23.6	23.1	25.8	25.2	23.1	26.4	28.1	23.1	25.7	26.9	34.5	29.8	28.2	23.9	28.3	27.8	23.1	19.8	23.6	19.8	23.6	17.5	14.8	15.5	17.9	17.6	15.5	13.1	15.6	+2.5	
Sm. Town	29.4	26.5	24.1	25.6	23.1	24.7	23.6	23.3	22.0	21.8	20.2	21.1	20.7	21.0	22.5	24.4	27.3	22.2	25.8	27.2	22.9	26.1	24.3	22.2	22.3	19.1	16.6	18.0	14.9	15.2	15.2	12.9	11.5	10.9	10.7	10.0	6.3	9.3	+3.0	
Med. City	30.2	25.8	26.7	27.5	25.3	23.9	20.4	22.6	19.4	17.3	17.3	15.3	21.4	22.7	19.2	20.5	19.5	22.1	21.1	22.7	23.2	19.7	22.1	16.1	17.4	18.5	16.4	13.8	14.9	11.5	12.7	12.0	8.9	11.0	7.0	6.8	7.0	3.7	-3.3	s
Lg. City	29.1	32.1	28.4	22.6	23.8	23.7	22.7	22.9	21.3	20.4	19.0	20.9	19.3	19.8	21.5	21.1	22.9	20.1	21.2	22.4	23.3	20.8	20.4	18.9	15.4	15.6	12.8	12.9	13.5	10.3	9.8	12.2	10.2	9.8	7.9	6.8	3.1	4.2	+1.1	
V. Lg. City	27.8	31.2	26.1	23.7	25.8	24.4	22.9	19.5	18.7	22.3	18.1	18.8	18.3	16.3	18.5	20.4	16.7	21.5	21.5	20.2	20.4	15.5	16.5	15.5	19.8	16.7	15.1	11.5	13.8	13.0	11.9	10.4	8.8	12.3	6.7	5.5	2.1	8.1	+6.0	s

**23-26 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	32.6	29.2	31.7	25.0	23.6	28.5	29.0	23.7	28.5	25.3	28.1	24.2	26.1	24.6	25.3	23.0	23.7	26.1	27.0	28.5	28.3	30.4	28.9	26.4	23.1	20.7	27.2	23.8	15.6	16.2	17.2	18.5	13.3	17.7	+4.5				
Sm. Town	29.6	29.7	26.3	25.4	24.7	25.9	22.0	26.0	20.6	24.6	18.4	22.5	23.0	23.1	26.0	22.6	26.1	25.3	27.0	24.7	26.9	22.0	24.3	20.0	18.6	18.4	18.3	18.7	17.9	17.2	15.5	13.8	11.4	9.9	-1.5				
Med. City	26.2	25.3	28.2	26.3	24.3	22.8	23.6	24.0	19.6	20.4	19.6	17.0	23.0	20.3	19.8	21.6	19.0	20.9	20.5	19.2	19.7	20.6	19.3	19.8	17.1	16.9	14.7	15.3	12.2	10.3	8.7	9.0	10.2	9.3	-0.9				
Lg. City	28.6	28.3	25.8	24.2	23.7	21.9	22.8	20.6	18.4	19.4	18.4	17.4	20.9	17.3	18.9	18.8	17.8	20.5	18.6	16.4	20.1	19.9	18.3	13.7	17.8	13.5	14.6	12.7	14.6	9.7	8.6	10.4	4.6	7.4	+2.7				
V. Lg. City	23.7	27.3	19.6	22.4	19.5	21.4	16.0	16.0	18.1	14.8	19.3	18.1	16.5	17.4	17.3	16.9	17.2	16.4	16.4	18.6	21.3	15.4	13.4	14.1	13.0	10.3	8.3	9.0	6.7	8.9	9.8	6.7	8.1	7.8	-0.3				

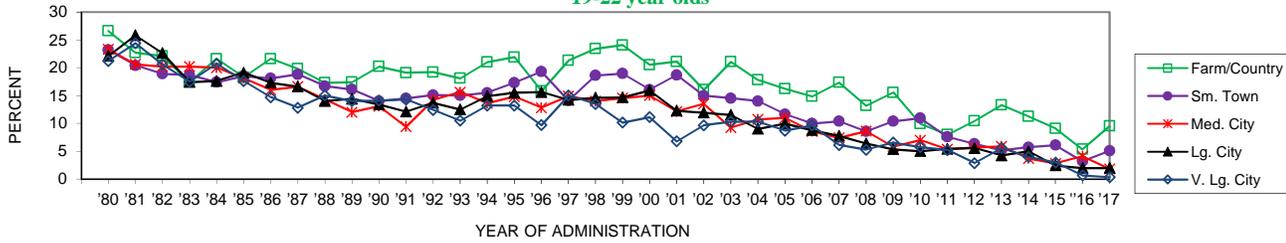
**27-30 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	29.7	28.2	29.0	24.3	25.1	22.2	25.7	22.6	22.6	23.5	17.4	19.6	21.5	18.4	22.5	19.6	24.3	24.6	20.6	20.7	22.0	22.4	17.3	20.6	15.3	16.3	13.2	14.4	12.4	-2.1									
Sm. Town	28.1	26.8	24.8	22.9	23.3	23.7	22.9	22.8	20.3	23.0	22.5	19.0	22.1	15.8	21.5	18.7	20.4	22.9	22.3	22.2	19.4	23.7	19.0	15.8	17.5	18.1	18.6	14.9	13.7	11.6	-2.1								
Med. City	23.9	23.5	25.0	26.1	21.4	21.6	20.2	20.6	21.0	18.4	18.4	18.0	15.5	16.9	19.4	19.8	19.7	20.5	15.2	20.0	17.1	14.4	18.1	16.6	14.4	12.1	12.9	9.3	9.2	8.8	-0.4								
Lg. City	22.3	23.2	20.9	20.5	20.1	19.8	18.8	19.8	17.4	15.7	14.8	14.5	17.1	12.9	15.5	16.5	15.4	13.9	18.1	14.8	19.5	13.1	14.6	11.5	14.8	8.9	8.8	9.0	10.4	10.2	-0.2								
V. Lg. City	21.3	21.2	16.5	17.9	14.5	13.7	14.3	13.8	14.0	13.9	13.4	13.6	13.4	14.5	12.3	12.9	12.6	14.6	18.2	12.1	12.1	10.0	10.3	7.4	9.7	8.7	8.3	5.5	7.0	4.7	-2.3								

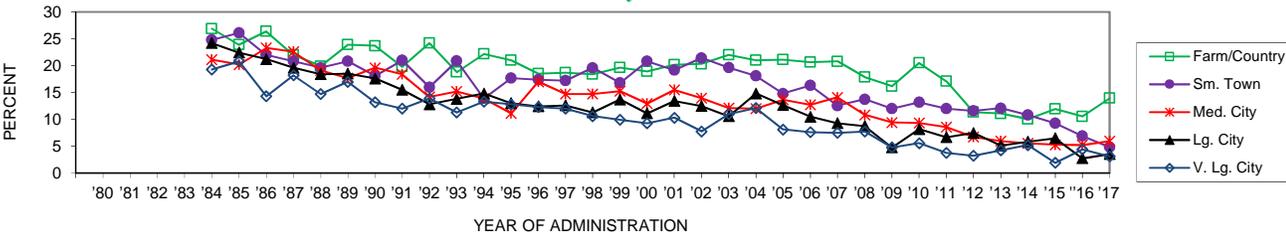
**FIGURE 97**  
**Trends in Half Pack or More Daily Cigarette Smoking by Urbanicity (4 yr. Age Groups)**

**19-22 year olds**



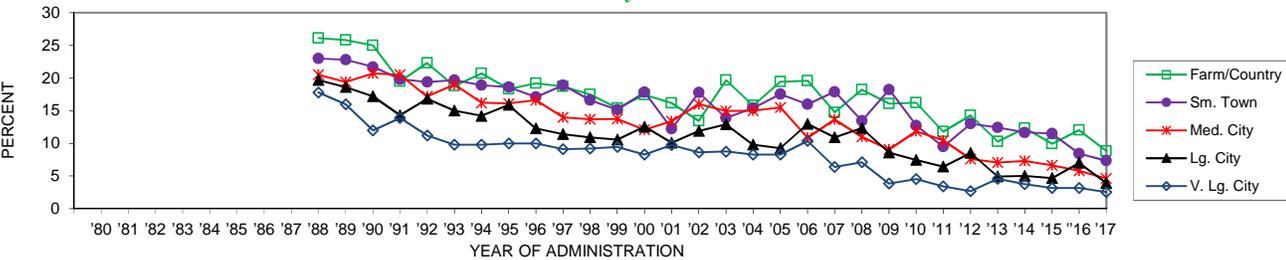
	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	26.6	22.7	22.1	17.4	21.6	18.3	21.6	19.8	17.3	17.4	20.2	19.1	19.2	18.1	21.0	21.9	15.8	21.3	23.4	24.1	20.5	21.1	16.0	21.1	17.8	16.2	14.8	17.4	13.2	15.5	9.9	8.0	10.4	13.3	11.2	9.1	5.3	9.5	+4.2
Sm. Town	23.2	20.4	18.9	18.7	17.4	18.5	18.1	18.8	16.7	16.1	14.0	14.5	15.1	15.0	15.5	17.3	19.3	14.1	18.6	19.0	16.1	18.7	15.0	14.5	14.0	11.7	10.0	10.4	8.6	10.4	10.9	7.6	6.3	5.2	5.7	6.1	3.2	5.0	+1.9
Med. City	23.3	20.6	20.2	20.2	20.0	18.1	16.0	16.6	14.3	12.0	13.1	9.4	14.2	15.6	13.6	14.8	12.8	14.9	14.0	14.5	15.0	12.1	13.5	9.2	10.7	11.0	8.6	7.4	8.6	5.8	7.0	5.3	5.7	5.9	3.7	2.8	4.1	1.8	-2.3
Lg. City	22.1	25.8	22.6	17.4	17.6	19.1	17.3	16.6	14.0	14.4	13.4	12.1	13.7	12.5	14.9	15.5	15.6	14.2	14.6	14.7	15.9	12.3	11.9	11.5	9.0	10.0	8.8	7.7	6.4	5.3	5.0	5.4	5.5	4.2	5.0	2.4	2.0	2.0	0.0
V. Lg. City	21.2	24.4	20.6	17.5	20.7	17.6	14.7	12.8	15.0	14.0	14.1	14.3	12.4	10.5	13.2	13.2	9.7	15.0	13.5	10.2	11.1	6.8	9.7	10.3	10.3	8.7	9.6	6.1	5.2	6.5	5.8	5.2	2.9	5.6	4.0	3.0	0.7	0.3	-0.3

**23-26 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	26.9	23.9	26.4	22.0	19.9	23.9	23.7	19.8	24.2	18.8	22.2	21.0	18.5	18.7	18.4	19.6	18.9	20.2	20.3	22.0	21.0	21.1	20.6	20.8	17.9	16.2	20.5	17.1	11.3	11.1	10.1	11.9	10.5	13.9	+3.4				
Sm. Town	24.8	26.1	22.0	20.8	19.6	20.8	18.1	21.0	16.0	20.9	13.9	17.7	17.4	17.2	19.6	16.8	20.8	19.1	21.4	19.6	18.1	14.8	16.3	12.6	13.7	12.0	13.2	12.0	11.6	12.1	10.8	9.3	6.9	4.8	-2.1				
Med. City	21.1	20.2	23.3	22.6	19.1	17.7	19.6	18.4	14.2	15.2	13.9	11.1	17.0	14.7	14.7	15.2	12.9	15.5	14.0	12.1	12.0	13.6	12.7	14.1	10.8	9.4	9.3	8.5	6.7	5.9	5.5	5.3	5.2	5.9	+0.7				
Lg. City	24.2	22.4	21.2	19.6	18.4	18.5	17.6	15.5	12.8	13.8	14.8	13.0	12.4	12.6	11.3	13.7	11.1	13.4	12.5	10.6	14.8	12.6	10.5	9.2	8.7	4.8	8.2	6.7	7.5	5.1	5.8	6.5	2.7	3.5	+0.8				
V. Lg. City	19.3	20.8	14.3	18.2	14.7	17.0	13.2	12.0	13.9	11.3	13.3	12.8	12.3	12.0	10.6	9.9	9.3	10.3	7.8	11.0	12.1	8.1	7.6	7.5	7.7	4.8	5.6	3.8	3.2	4.2	5.2	1.9	4.4	3.1	-1.3				

**27-30 year olds**



	'80	'81	'82	'83	'84	'85	'86	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
Farm/Country	26.1	25.8	25.0	19.5	22.3	18.8	20.7	18.3	19.2	18.7	17.5	15.4	17.4	16.2	13.5	19.7	15.8	19.4	19.6	14.7	18.2	16.1	16.2	11.8	14.3	10.3	12.3	10.0	12.0	8.8	-3.2								
Sm. Town	23.0	22.8	21.7	19.8	19.4	19.7	18.9	18.6	17.1	18.9	16.6	15.1	17.8	12.2	17.8	13.9	15.4	17.6	16.0	17.9	13.4	18.2	12.7	9.5	13.0	12.4	11.7	11.5	8.4	7.3	-1.1								
Med. City	20.5	19.4	20.7	20.5	17.2	19.0	16.2	16.1	16.6	14.0	13.7	13.7	12.1	13.4	16.0	14.9	15.0	15.5	10.9	13.6	11.0	9.1	11.8	10.5	7.6	7.1	7.3	6.6	5.8	4.6	-1.1								
Lg. City	19.7	18.6	17.2	14.3	16.8	15.0	14.2	15.9	12.3	11.4	10.9	10.6	12.5	10.1	11.9	12.9	9.8	9.3	13.0	10.9	12.3	8.6	7.4	6.4	8.5	4.9	5.0	4.7	7.0	3.9	-3.1								
V. Lg. City	17.8	16.0	12.0	13.9	11.2	9.8	9.8	10.0	10.0	9.1	9.2	9.5	8.3	9.7	8.6	8.8	8.3	8.3	10.4	6.4	7.1	3.9	4.5	3.4	2.7	4.6	3.8	3.2	3.1	2.5	-0.6								









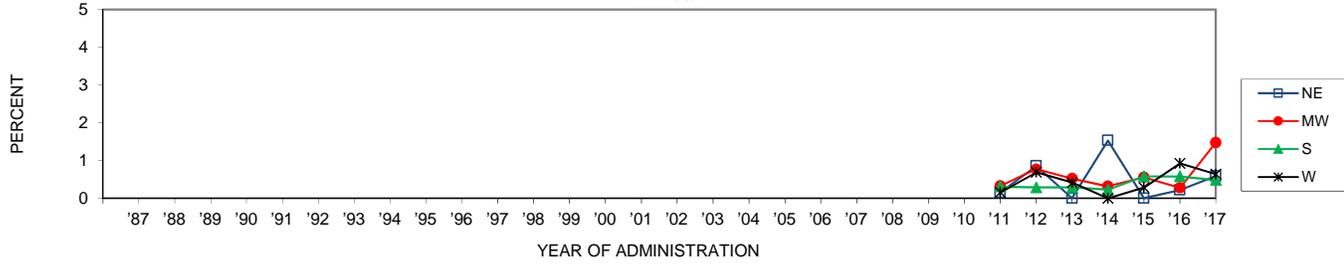






**FIGURE 105**  
**Trends in Use of Dissolvable Tobacco by Region (1-10 yrs. Past High School)**

Annual



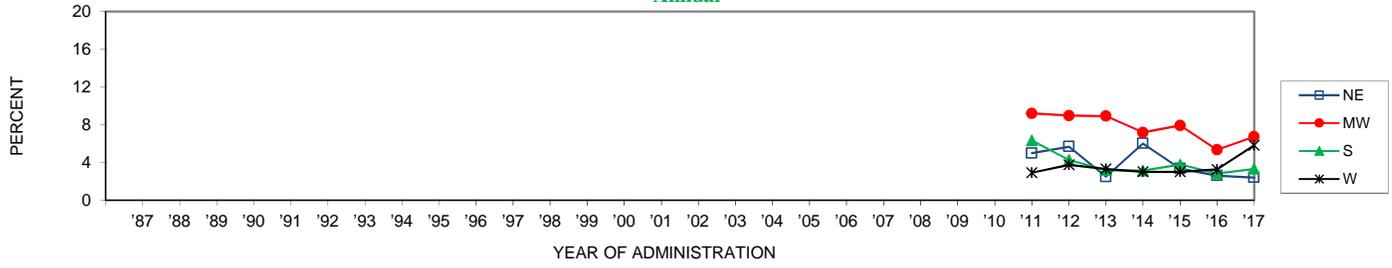
	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-17 change	
NE																									0.2	0.9	0.0	1.5	0.0	0.2	0.6	+0.4	
MW																										0.3	0.8	0.5	0.3	0.6	0.3	1.5	+1.2
S																										0.3	0.3	0.3	0.2	0.6	0.6	0.5	-0.1
W																										0.2	0.7	0.4	0.0	0.3	0.9	0.6	-0.3





**FIGURE 108**  
**Trends in Use of Snus by Region (1-10 yrs. Past High School)**

Annual



	'87	'88	'89	'90	'91	'92	'93	'94	'95	'96	'97	'98	'99	'00	'01	'02	'03	'04	'05	'06	'07	'08	'09	'10	'11	'12	'13	'14	'15	'16	'17	'16-'17 change
NE																									5.0	5.7	2.5	6.0	3.4	2.6	2.4	-0.2
MW																									9.2	9.0	8.9	7.2	7.9	5.3	6.7	+1.4
S																									6.3	4.3	3.2	3.1	3.8	2.8	3.3	+0.5
W																									2.9	3.8	3.3	3.0	3.0	3.3	5.8	+2.6

