



Prevention Resource Center

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To create and sustain a coordinated and comprehensive system of prevention services in the state of Montana.

Interagency Coordinating Council Goals and Benchmarks – Draft 2013

The Interagency Coordinating Council for State Prevention Programs (ICC) has 5 goals and corresponding benchmarks to guide its prevention efforts. Below are the goals and benchmarks and the data showing the trends for each benchmark.

Purpose – MCA 2-15-225,

(2) The coordinating council shall perform the following duties:

(g) Develop, maintain, and implement benchmarks for state prevention programs. As used in this subsection, "benchmark" means a specified reference point in the future that is used to measure the state of affairs at that point in time and to determine progress toward or the attainment of an ultimate goal, which is an outcome reflecting the desired state of affairs.

The ICC Council approved June 2000 the following criteria when establishing a benchmark:

- It should indicate success or failure of meeting a statewide goal.
- It should not measure only a specific program that is based on serving a target population and represents one funding stream. (Programs will have their own respective evaluation component.)
- It should utilize a data source that is reliable and provides trend information.
- It should be related to a national standard, such as *Healthy People 2010* (US DHHS).

Draft Updated 12/3/2013

**Prepared by Amanda Paramore
Draft-pending ICC Approval**



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Goal 1 - Reduce child abuse and neglect by promoting child safety and healthy family functioning.

Benchmark A for Goal 1

By 2020, safely reduce the number of children in foster care by ??????.

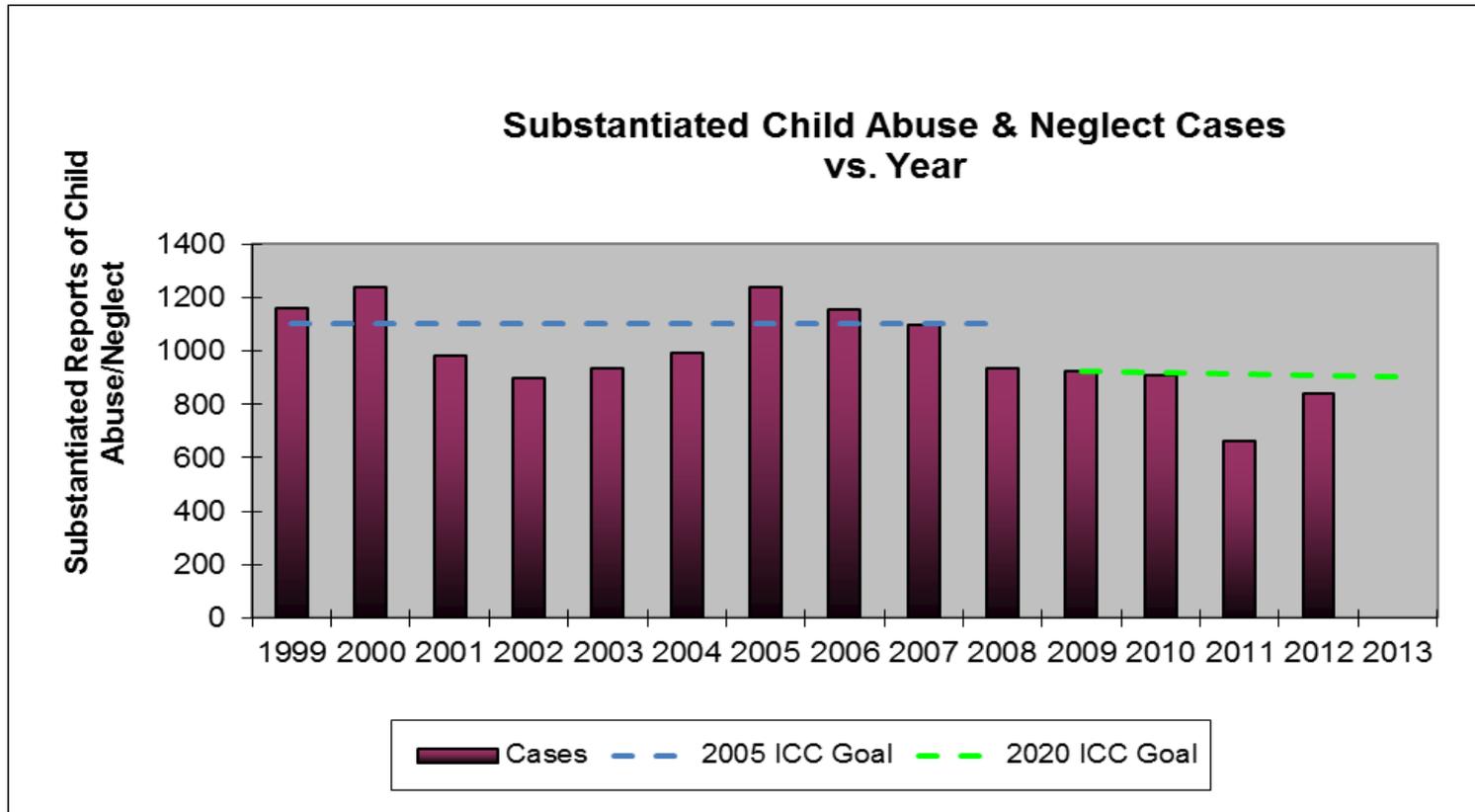
Baseline Year:

FY2009, 923 cases

FY1999, 1160 cases

Data source: Child and Adult Protective Services (CAPS)

12/3/13 – per CFSD going to look at substituting Benchmark A: reducing number of youth placed into foster care due to abuse and neglect. Draft language being worked on.





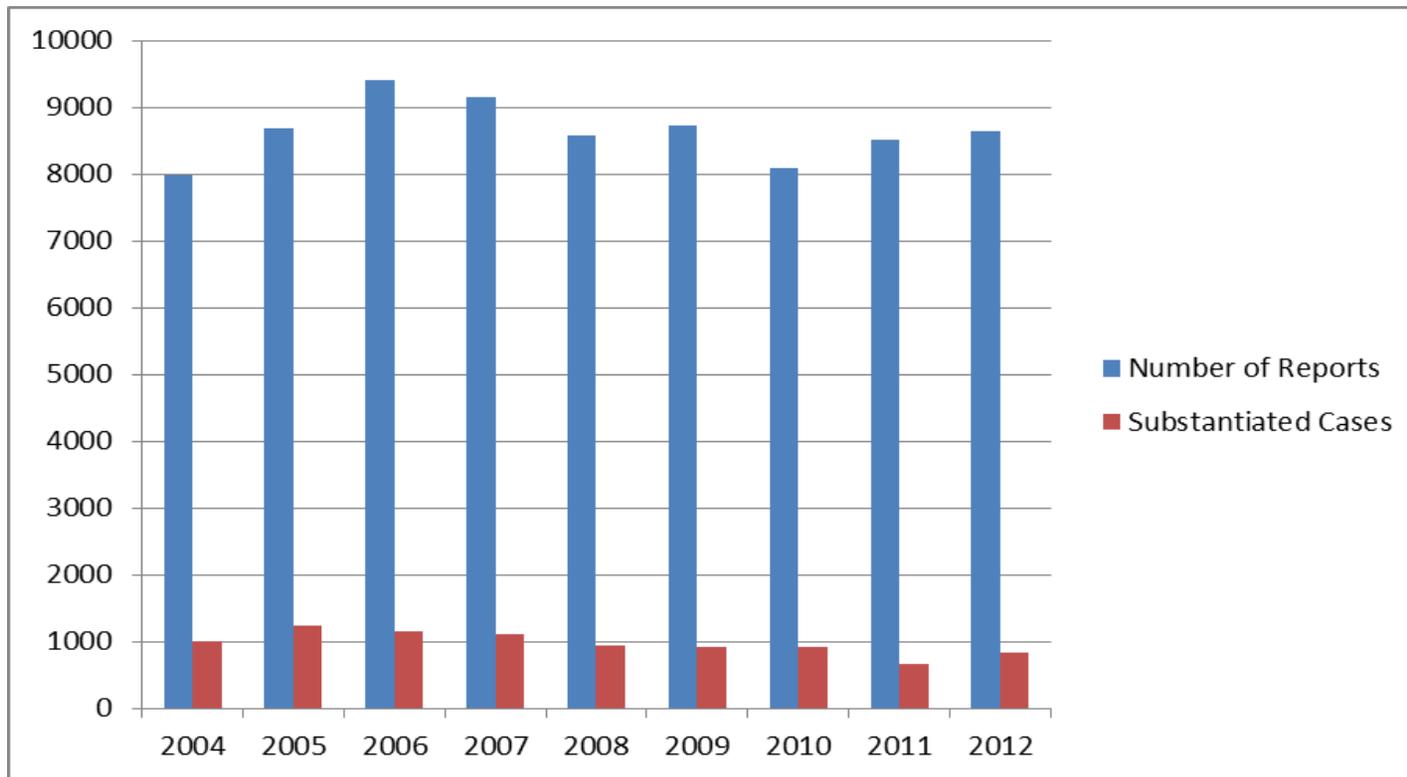
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REPORTS OF CHILD ABUSE IN MONTANA



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Reports of Child Abuse in Montana

<u>State Fiscal Year</u>	<u>Number of Reports</u>	<u>Substantiations</u>	
2004	7990	994	12.44%
2005	8678	1238	14.27%
2006	9406	1154	12.27%
2007	9152	1099	12.01%
2008	8567	935	10.91%
2009	8735	923	10.57%
2010	8091	909	11.23%
2011	8507	660	7.76%
2012	8648	842	9.74%



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Benchmark B for Goal 1

By 2020, reduce the maltreatment fatalities of children, aged 17 and under, to zero.

Baseline Year:

2009, 0 fatality

1998, 1 fatality

Data Source: Vital Statistics

- ICD-9: 904.0, 967, 968.4
- ICD-10: T74, Y06, Y07

Year	Fatalities
1998	1
1999	0
2000	0
2001	0
2002	0
2003	1
2004	1
2005	2
2006	2
2007	0
2008	0
2009	0
2010	1
2011	1

NOTE: Recommend discontinuing Benchmark B for Goal 1 as is, and consider establishing a more relevant goal using data and information on page 6.

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In 8/2013, consulted B. Schwartz about the data used to gauge Goal 1 Benchmark B. Since the number of fatalities from neglect, abandonment and other maltreatment syndrome are small, he suggested looking at the 10 main causes of death for ages 0-17.

Year	All Causes	Assault (Homicide)	Non-motor Vehicle Accidents	Motor Vehicle Accidents	Sudden Infant Death Syndrome (SIDS)	Intentional Self-harm (Suicide)	Conditions Originating in the Perinatal Period
2002	151	4	13	25	15	10	29
2003	151	8	12	30	12	5	23
2004	127	3	16	23	4	4	21
2005	151	5	6	22	10	14	65
2006	137	6	14	21	13	5	18
2007	135	1	12	15	11	6	20
2008	146	2	14	24	11	8	28
2009	137	6	12	18	20	60	27
2010	149	3	22	27	9	9	24
2011	132	2	14	16	12	5	25



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Goal 2 - Reduce youth use of tobacco, alcohol and other drugs by promoting alternate activities and healthy lifestyles.

Benchmark A for Goal 2

By 2020 decrease the number of H.S. students who report using ATOD in the past 30 days by 10%.

Baseline Year:

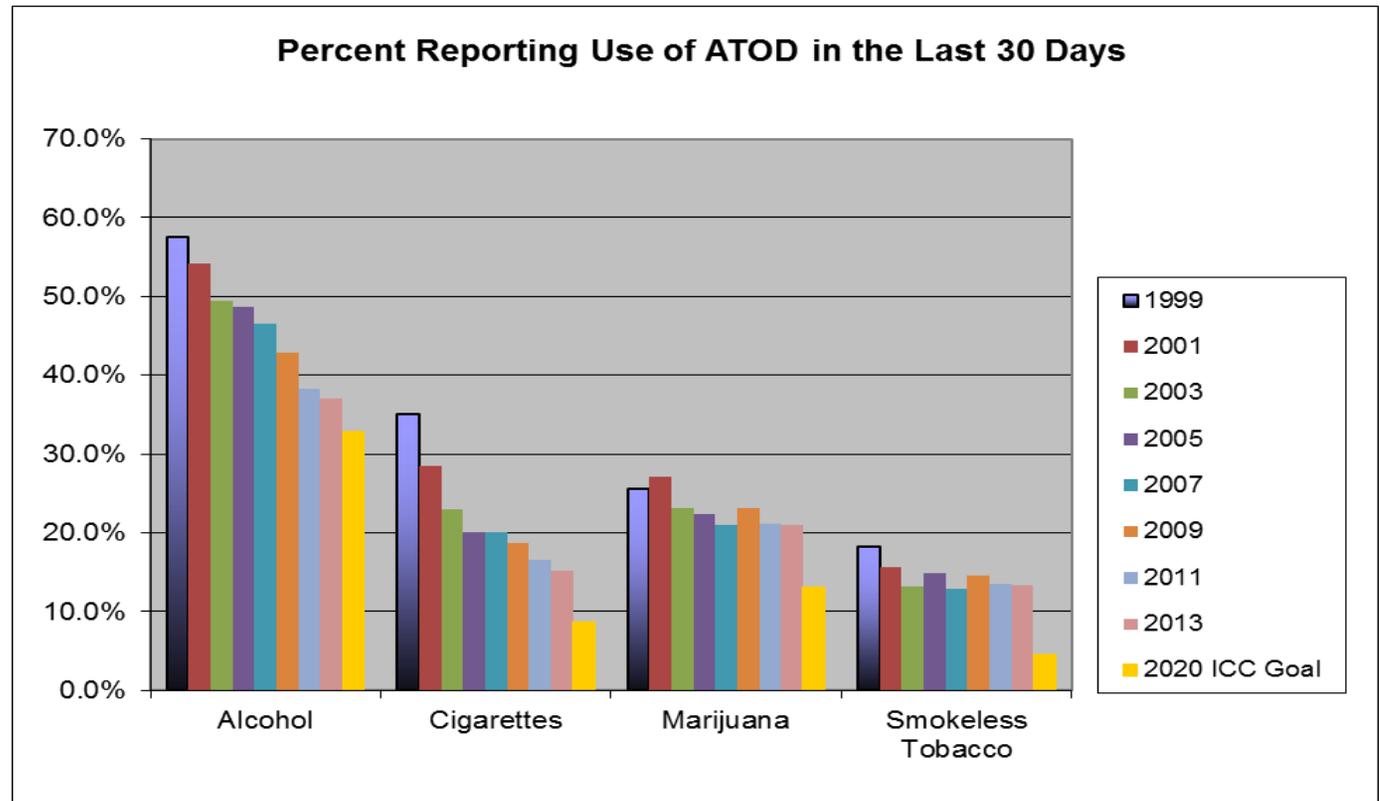
2009

- Cigarettes: 18.7%
- Smokeless Tobacco: 14.6%
- Alcohol: 42.8%
- Marijuana: 23.1%

1999

- Cigarettes: 35.0%
- Smokeless Tobacco: 18.0%
- Alcohol: 57.6%
- Marijuana: 25.5%

Data Source: Youth Risk Behavior Survey (YRBS)





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Supplemental PNA Data-8th, 10th, and 12th Grade Students using ATOD in the past 30 days

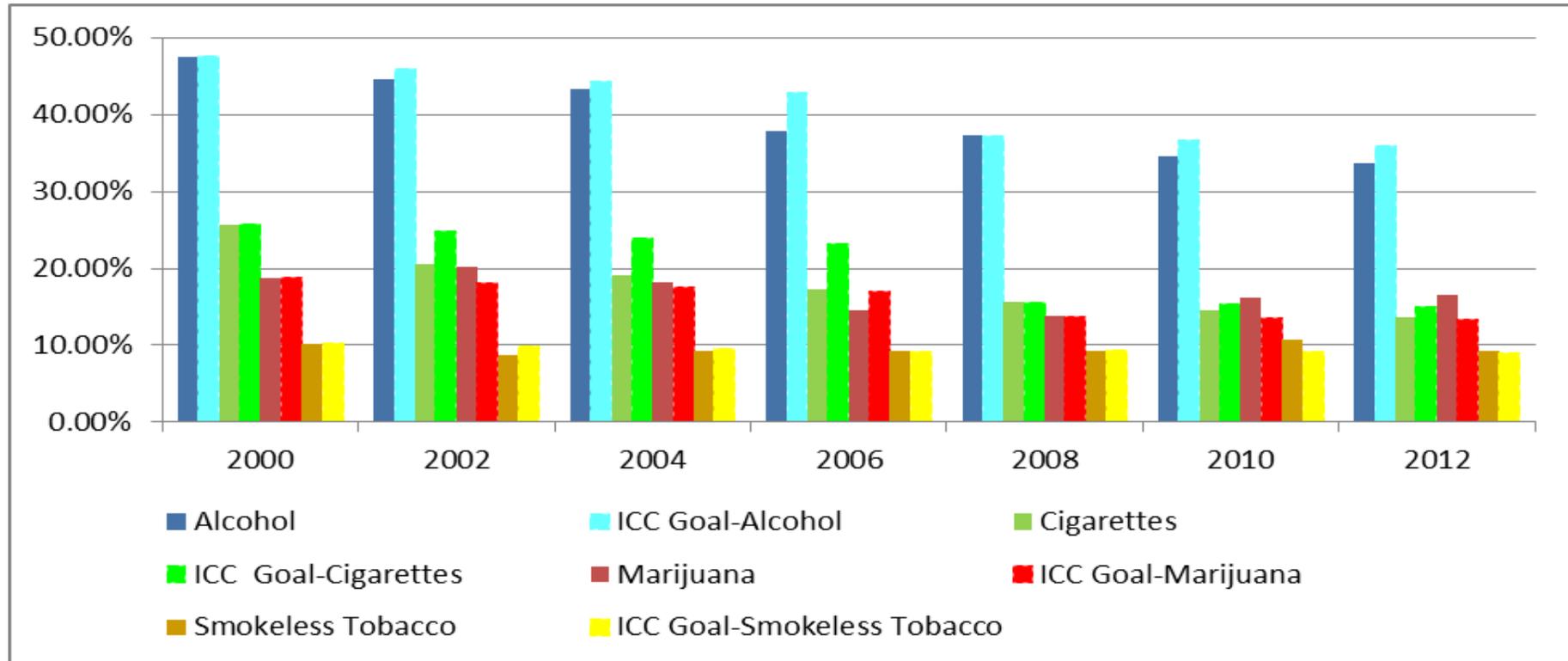
Baseline Years

2008

- Cigarettes: 15.6%
- Smokeless Tobacco: 9.3%
- Alcohol: 37.2%
- Marijuana: 13.8%

2000

- Cigarettes: 25.7%
- Smokeless Tobacco: 10.2%
- Alcohol: 47.5%
- Marijuana: 18.8%





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Supplemental PNA Data 8th, 10th, and 12th Grade Students using ATOD in the past 30 days

	Alcohol	Cigarettes	Marijuana	Smokeless Tobacco
1998	42.80%	30.50%	20.90%	13.90%
2000	47.50%	25.70%	18.80%	10.20%
2002	44.50%	20.50%	20.20%	8.70%
2004	43.30%	19.00%	18.10%	9.20%
2006	37.90%	17.30%	14.60%	9.30%
2008	37.20%	15.60%	13.80%	9.30%
2010	34.60%	14.60%	16.20%	10.70%
2012	33.70%	13.70%	16.50%	9.20%

When looking at the percentage of students who indicated that they used ATOD's in the past 30 days, an increase by grade can generally be seen with all substances except inhalants. In comparing the 2012 results to the 2010 results, total 30-day use rates for a day use rates for all substances saw some changes. Past month alcohol use showed positive decrease in 8th grade and an increase in both 10th and 12th grades. The only substance to show a significant increase in all grades since 2008 was marijuana use, which increased 2.7%.



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Decrease the percentage of students who use alcohol, cigarettes and other drugs before the age of 13 by 10%.

Baseline Year:

2009

- Cigarettes: 12.3%
- Alcohol: 24.0%
- Marijuana: 9.7%

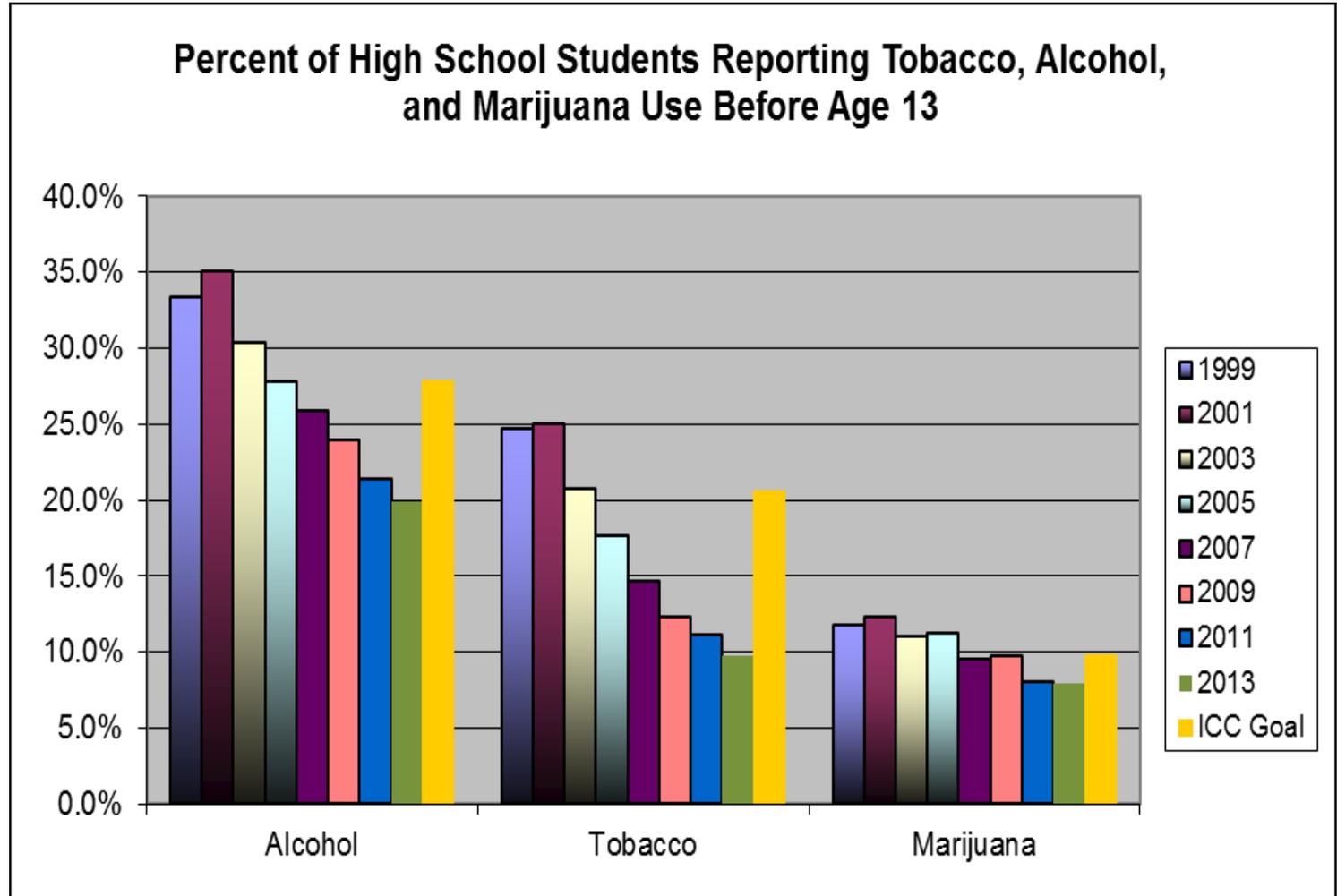
1999

- Cigarettes: 24.7%
- Alcohol: 33.4%
- Marijuana: 11.8%

Data Source: Youth Risk Behavior Survey (YRBS)

2013

- Cigarettes: 9.8%
- Alcohol: 19.9%
- Marijuana: 7.9%



Benchmark B for Goal 2



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Supplemental PNA Data-8th, 10th, and 12th Grade Students use before age 13.

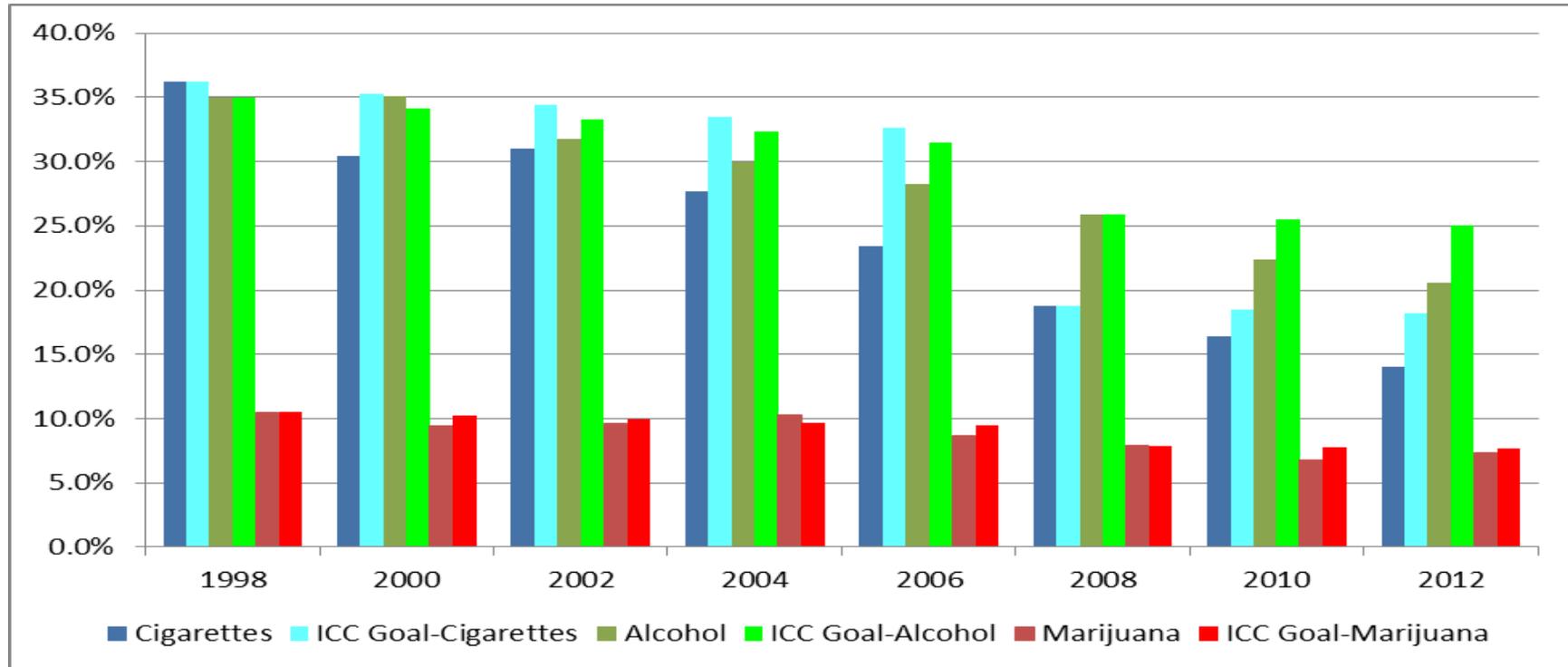
Baseline years

2008

- Cigarettes: 18.8%
- Alcohol: 25.9%
- Marijuana: 7.9%

1998

- Cigarettes: 36.2%
- Alcohol: 35.0%
- Marijuana: 10.5%





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Supplemental PNA Data - 8th, 10th, and 12th Grade Students Reporting use before age 13

	<i>Alcohol</i>	<i>Cigarettes</i>	<i>Marijuana</i>
1998	35.0%	36.2%	10.5%
2000	35.1%	30.4%	9.4%
2002	31.8%	31.0%	9.6%
2004	30.0%	27.7%	10.3%
2006	28.3%	23.4%	8.7%
2008	25.9%	18.8%	7.9%
2010	22.4%	16.4%	6.8%
2012	20.6%	14.0%	7.3%



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Goal 3 - Reduce youth violence and crime by promoting the safety of all citizens.

Benchmark A for Goal 3

By 2020, reduce Juvenile Crimes against persons by 10%.

Baseline Year:

2009, 1327 crimes
1998, 1718 crimes

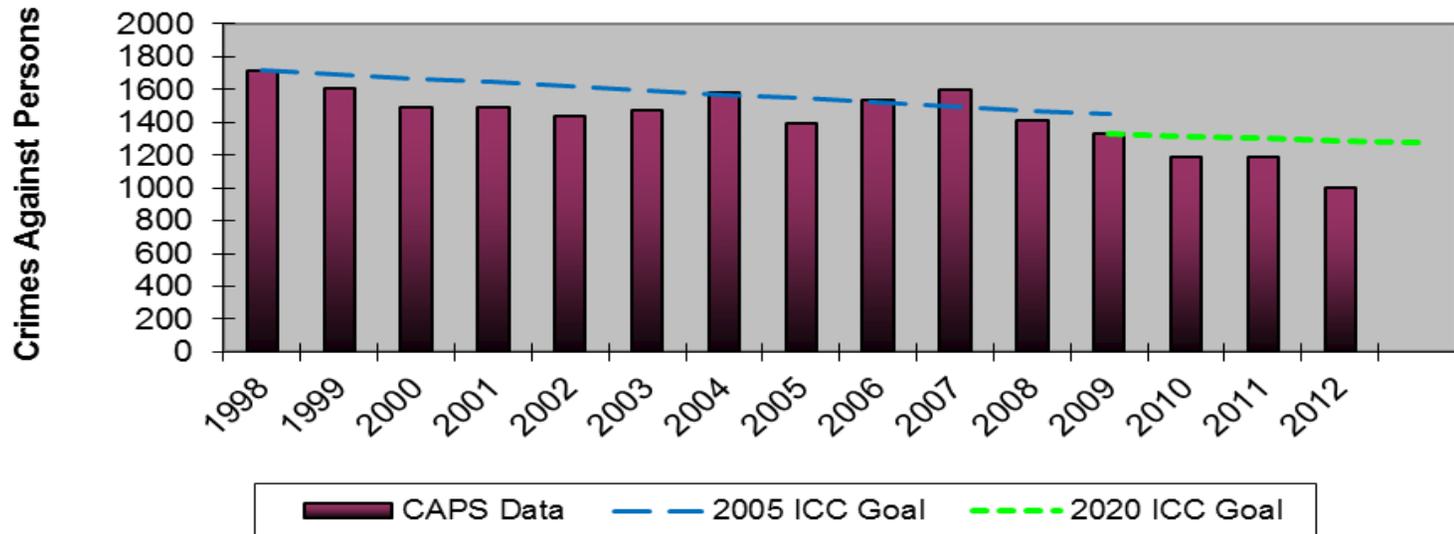
Data source: Crime in MT, Montana Board of Crime Control (MBCC)

The CAPS system is a dynamic system where Probation Officers can modify, add, or delete incident data at any time.

Juvenile Crimes Against Persons by Year

Data from CAPS - <http://mbcc.state.mt.us/juvenilequery/> (8/23/2013)

2013 data was not yet available



All Counties and Reservations: 2013

Crimes Against Persons:

998

Totals:

998



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Benchmark B for Goal 3

By 2020, reduce physical fighting among 9th – 12th grade students to 28%.

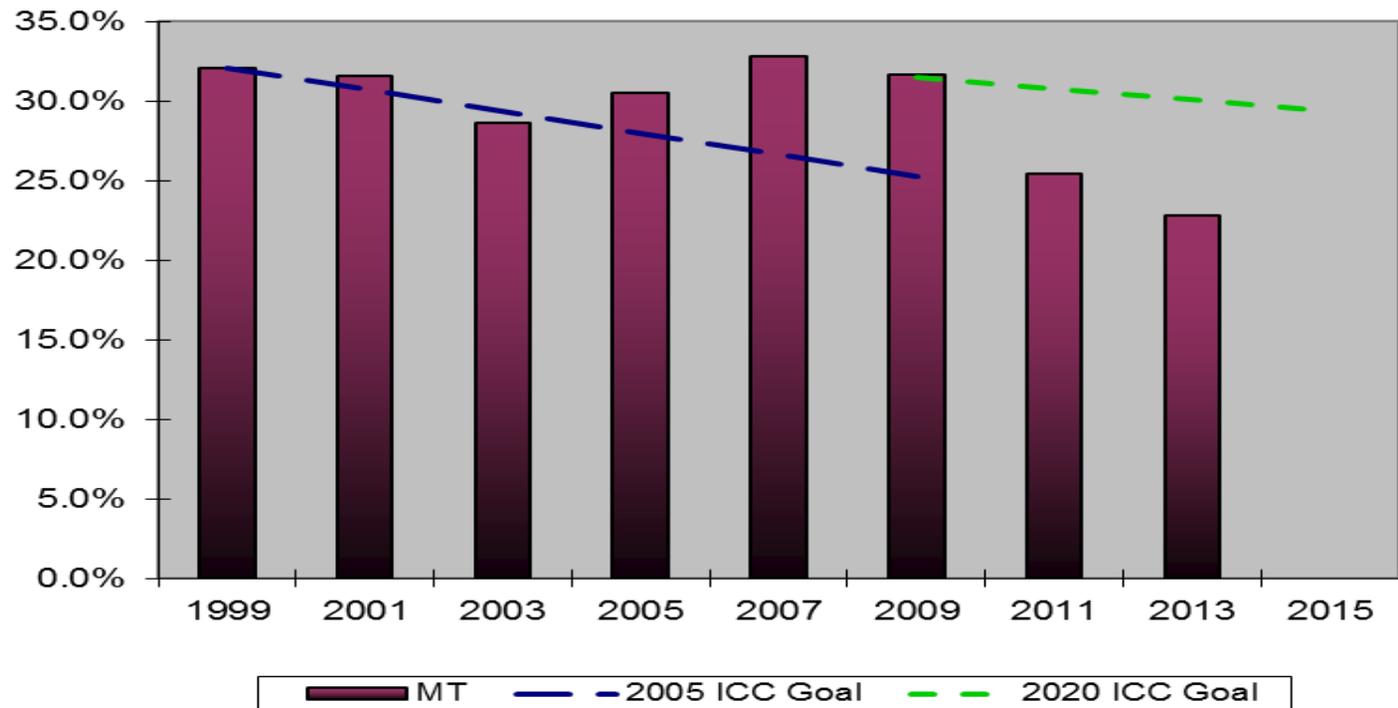
Baseline Year:

FY2009, 31.7%

FY1999, 32.1%

Data Source: Youth Risk Behavior Survey (YRBS)

High School Students Reporting Being in a Physical Fight in the Last 12 Months





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Goal 4 – Reduce school dropout by Increase the percentage of high school students who successfully transition(or graduate) from school to work, postsecondary education, training and/or military.

Benchmark A for Goal 4

By 2020, reduce the percentage of students who drop out of high school to 4%.

Baseline Year:

2008-09, 5.1%

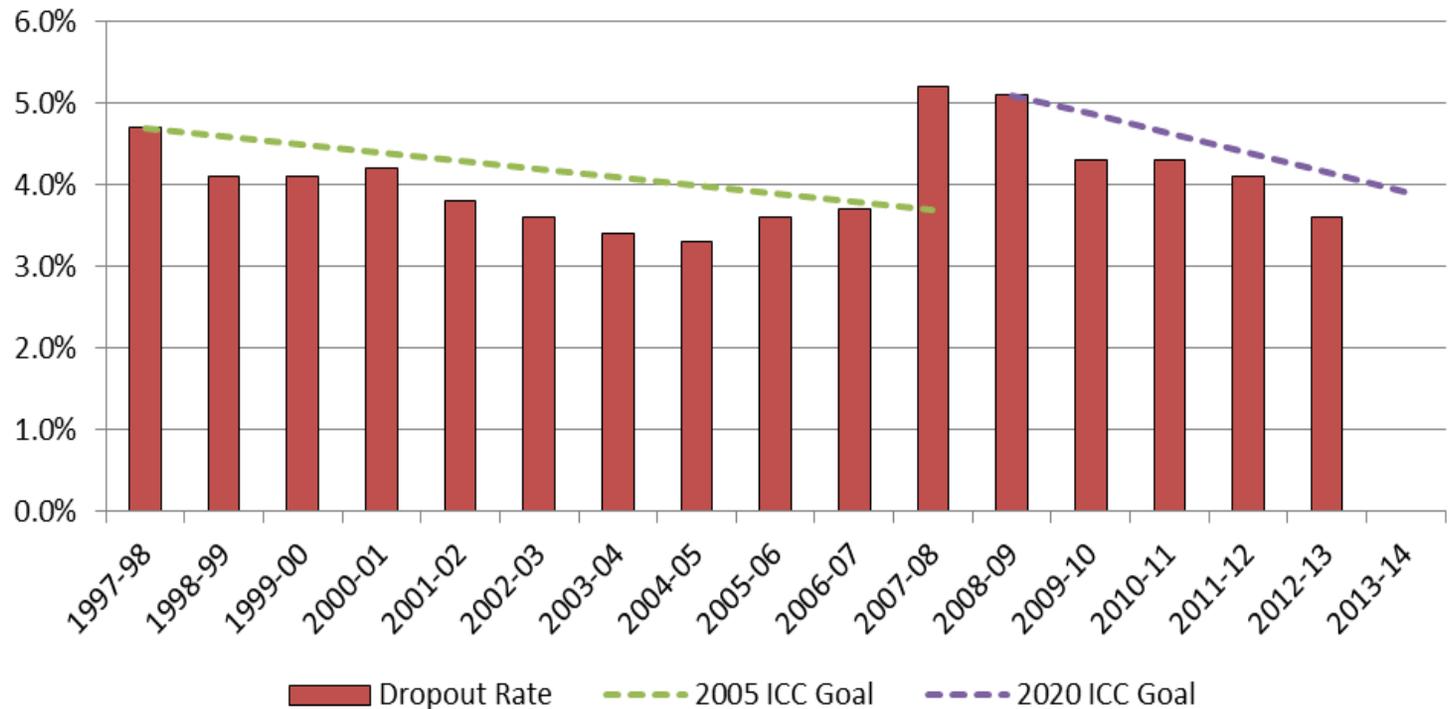
1997-98, 4.7%

Data Source: MT Graduation and Dropout Reports

12/3/13 – per OPI – Dropout Rate counts students who were enrolled in school on date of the previous yr's Oct enrollment, or at some time during the previous school yr and were not enrolled on the date of the current yr Oct count.

Year	Dropouts	Rate
2008-09	2,423	5.1%
2009-10	2,010	4.3%
2010-11	1,975	4.3%
2011-12	1,841	4.1%
2012-13	1,500	3.6%

Montana High School Drop Out Rate





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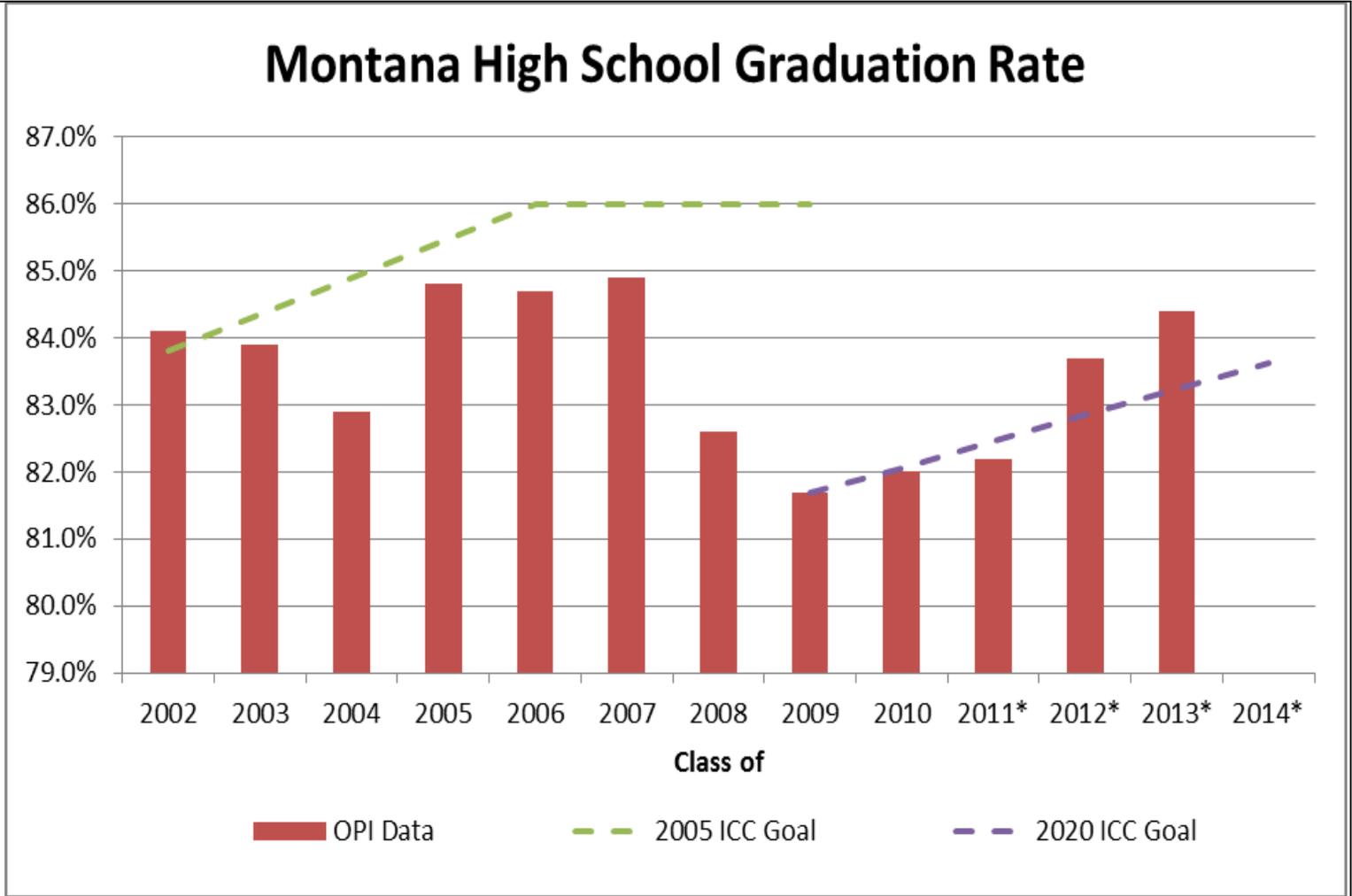
Benchmark B for Goal 4

By 2020, increase the percentage of the 9th grade class that completes high school to 86%.

Baseline Year:

2008-09, 81.9%
1997-98, 81.0%

Data Source: MT Graduation and Dropout Reports



* use of the Four-Year Adjusted Cohort Graduation Rate.



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Goal 5 - Reduce teen pregnancy and sexually transmitted diseases by promoting the concept that sexual activity, pregnancy and child rearing are serious responsibilities.

Benchmark A for Goal 5

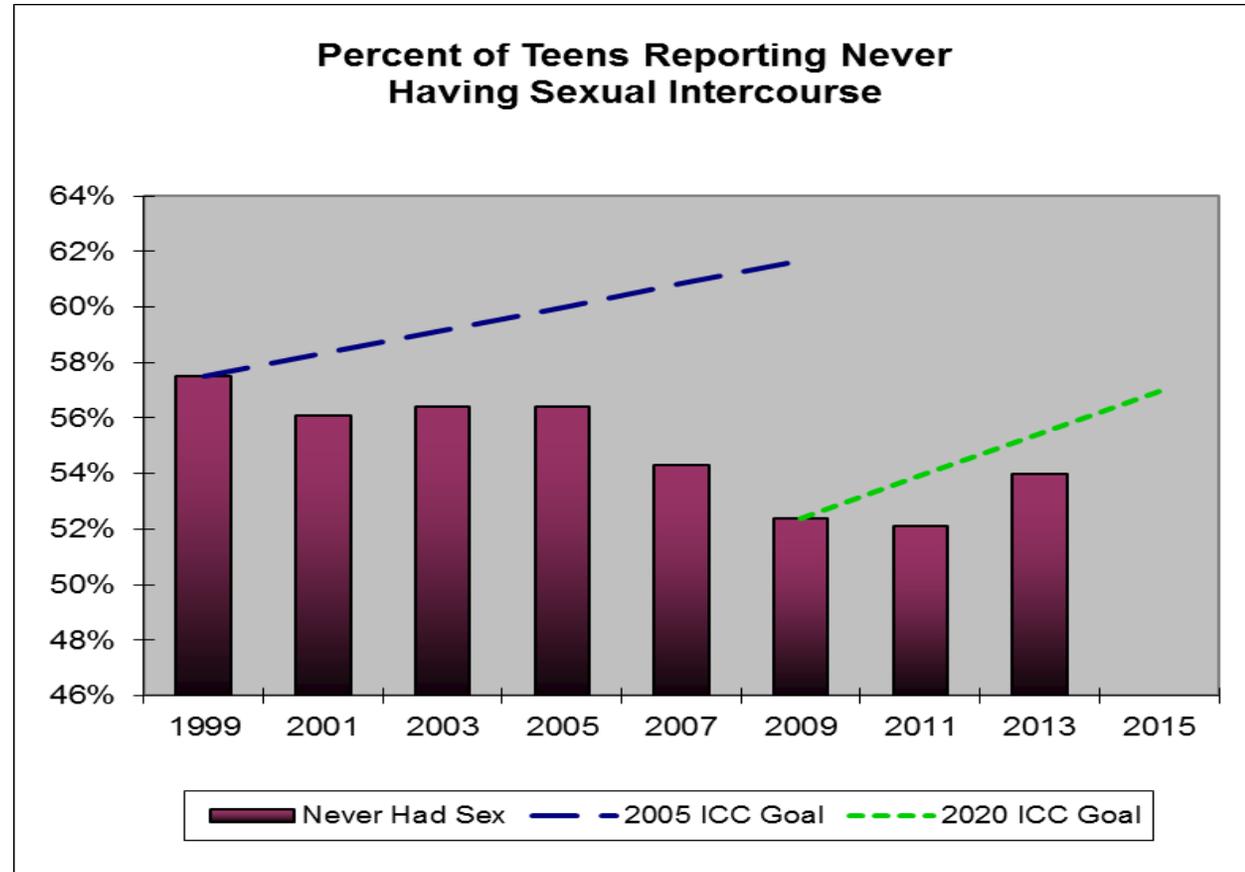
By the year 2020 increase the percentage of 15-19 year olds (9th-12th graders) who report never engaging in sexual intercourse to 60%.

Baseline year:

2009, 52.4%

1999, 57.6%

Data Source: Youth Risk Behavior Survey (YRBS)





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Benchmark B for Goal 5

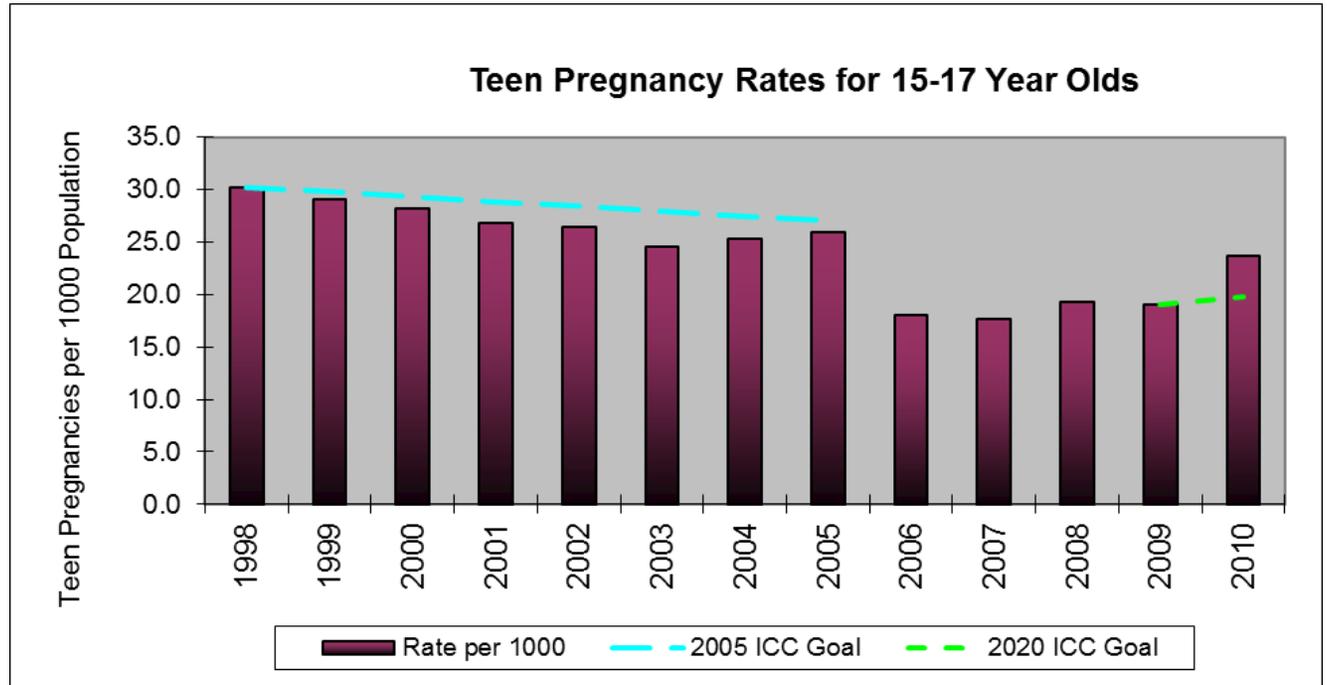
By the year 2020, reduce the pregnancy rate for 15-17 year old Montana females to 27.

Baseline year:

2009 rate: 19 per 1,000 population

1998 rate: 30 per 1,000 population

Data Source: MT DPHHS Vital Statistics



Note: From 2005-2010, there were changes in data collection due to changes in the arrangement of US Census population estimates & MT DPHHS Vital Statistics information. Teen Pregnancy Rate for 2005-2009 used pregnancy data for ages 15-17 and population data for ages 14-17. 2010 Teen Pregnancy Rate utilized pregnancy data for mothers under age 20 and population data for ages 10-19.



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Montana Teen Pregnancy Rate, 2002-2011



Data gathered from the 2012 Montana Teen Pregnancy & Birth Report

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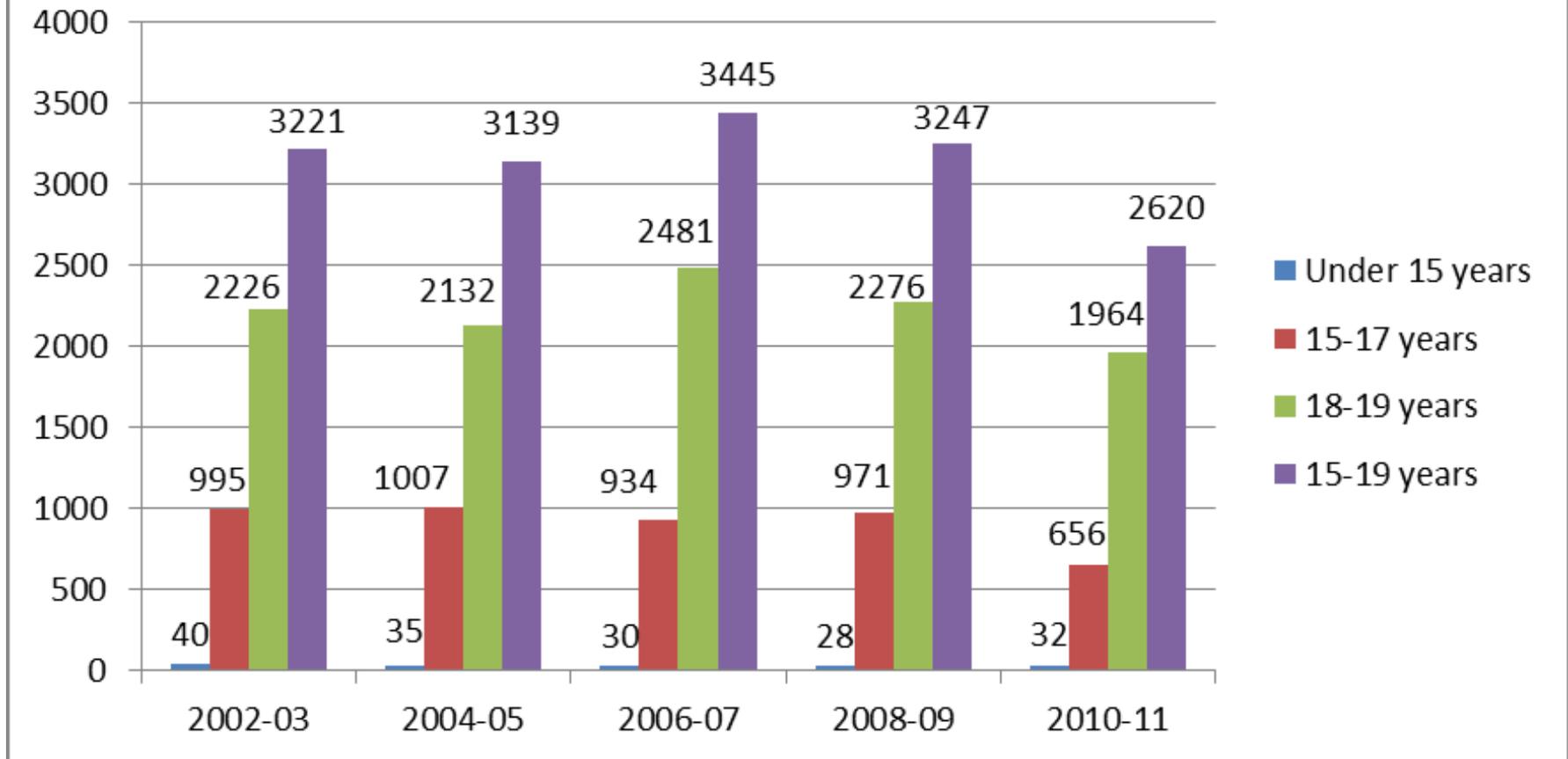
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Montana Teen Pregnancies, 2002-2011



Data gathered from the 2012 Montana Teen Pregnancy & Birth Report



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* Under 15 years: The number of births to teens under 15 is small; however, it is important to recognize the implications of a birth at such a young age to the girls and families involved. Because the number of births to girls fewer than 15 years can fluctuate greatly from year to year, rates and change over time are not shown for teens in this age group.

National Comparison: From 1995 to 2007, the United States teen birth rate declined by approximately 23%. During the same time period in Montana, the teen birth rate declined by 12%. In 2007, 20 states had teen birth rates lower than Montana's.

Prior Births (Teen mothers with more than 1 birth):

- Nationally, 19.6% of births to teens are subsequent births.
- In Montana, 17.4% of births to teens are subsequent births.