

The 2008 Wyoming Prevention Needs Assessment: State Profile Report

Uinta County Appendix

Appendix Table of Contents

1. Survey Participation.....	2
2. Substance Use and Problem Behaviors	4
2.1. 6 th Grade Substance Use and Problem Behavior Rates	4
2.2. 8 th Grade Substance Use and Problem Behavior Rates	9
2.3. 10 th Grade Substance Use and Problem Behavior Rates	14
2.4. 12 th Grade Substance Use and Problem Behavior Rates	19
3. Risk Factor Prevalence Rates	24
3.1. 6 th Grade Risk Factor Results	24
3.2. 8 th Grade Risk Factor Prevalence Rates	28
3.3. 10 th Grade Risk Factor Prevalence Rates	32
3.4. 12 th Grade Risk Factor Prevalence Rates	36
4. Protective Factors Prevalence Rates	40
5. Alcohol in the Community.....	43
6. Social Norms	49
6.1. Social Norms Results for 6 th Grade	49
6.2. Social Norms Results for 8 th Grade	52
6.3. Social Norms Results for 10 th Grade	55
6.4. Social Norms Results for 12 th Grade	58

Table 2. Response rates by grade, 2008 PNA: Wyoming and Uinta County

		Wyoming		Uinta	
		Number of Valid Participants	Response Rate	Number of Valid Participants	Response Rate
Grade	6 th	4,926	77%	282	87%
	8 th	5,051	76%	302	86%
	10 th	4,280	60%	232	71%
	12 th	2,936	47%	215	65%
Total		17,193	65%	1,031	77%

2. Substance Use and Problem Behaviors

2.1. 6th Grade Substance Use and Problem Behavior Rates

Figure 1. Substance use and problem behavior prevalence rate profile, 2008 PNA: Uinta County, 6th graders

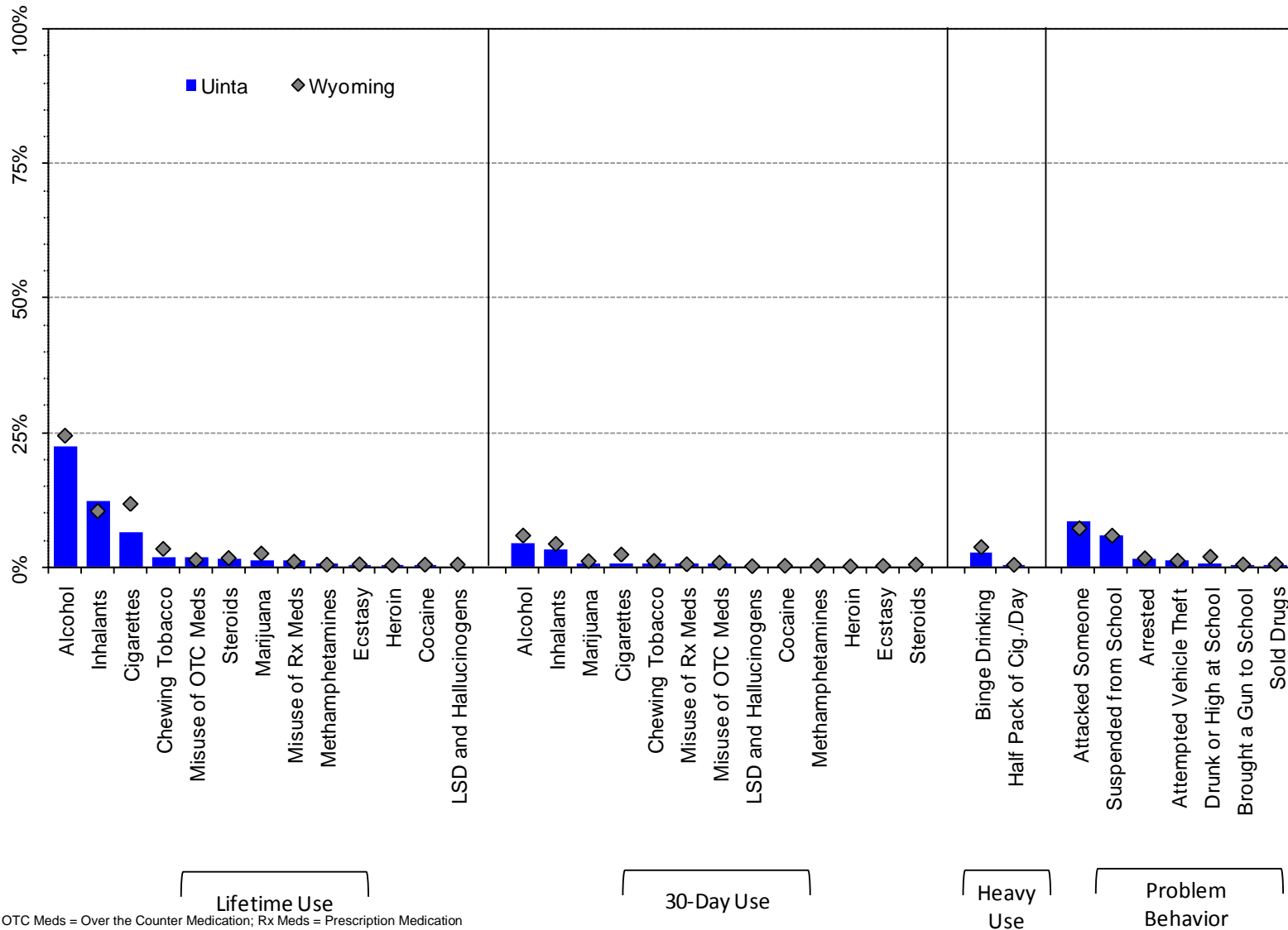
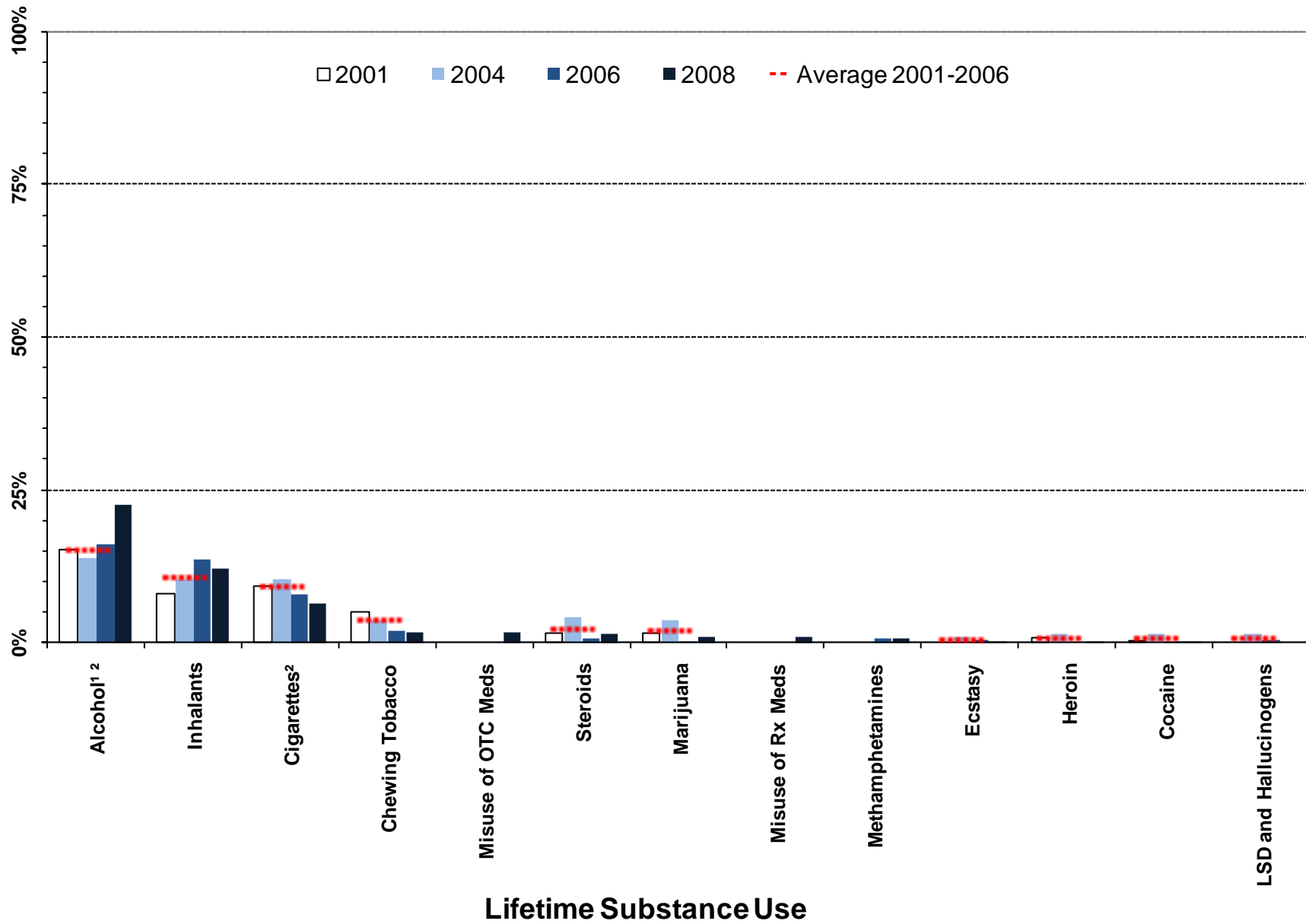


Figure 2. Lifetime substance use prevalence rates, 2001-2008 PNA: Uinta County, 6th graders

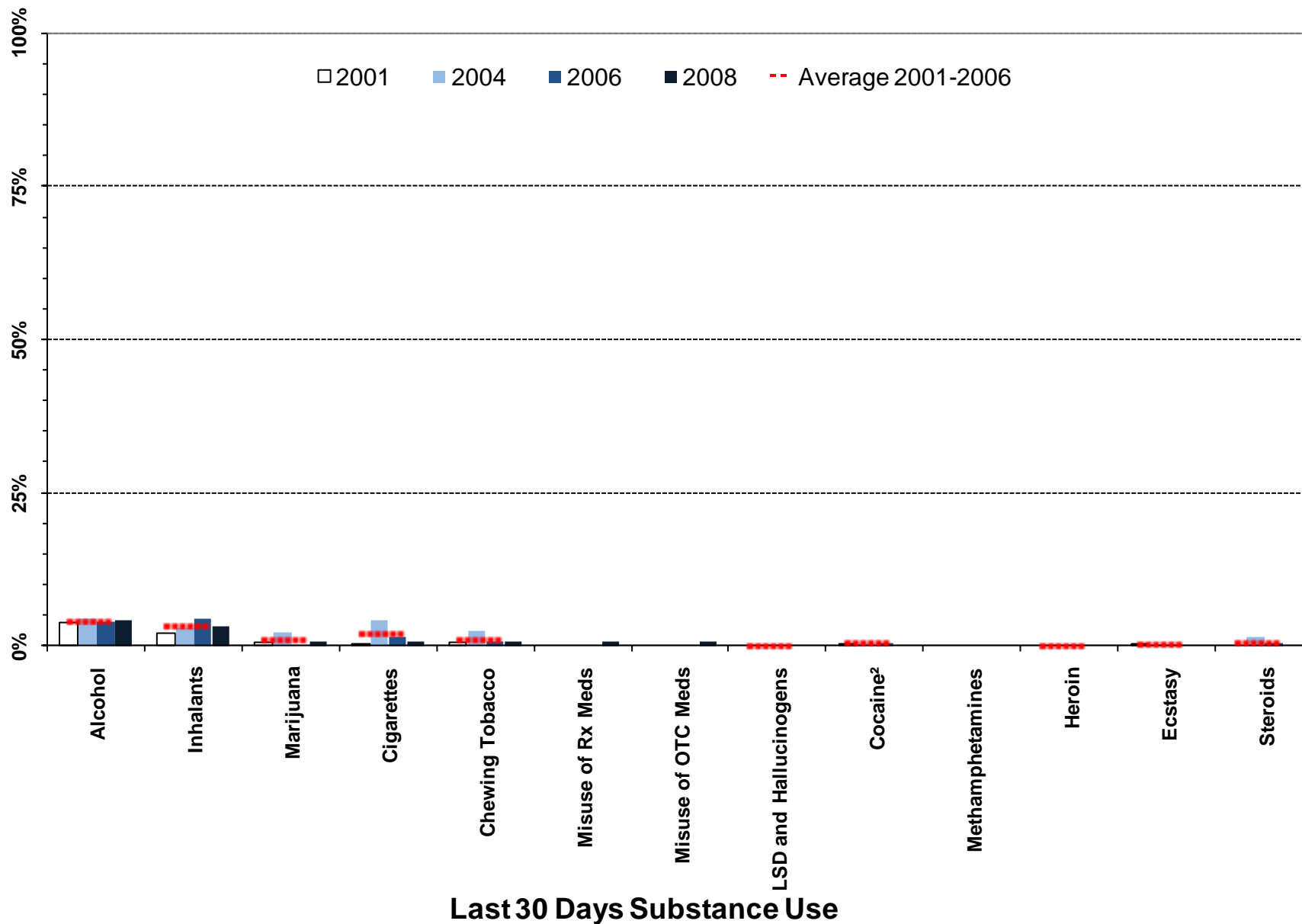


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

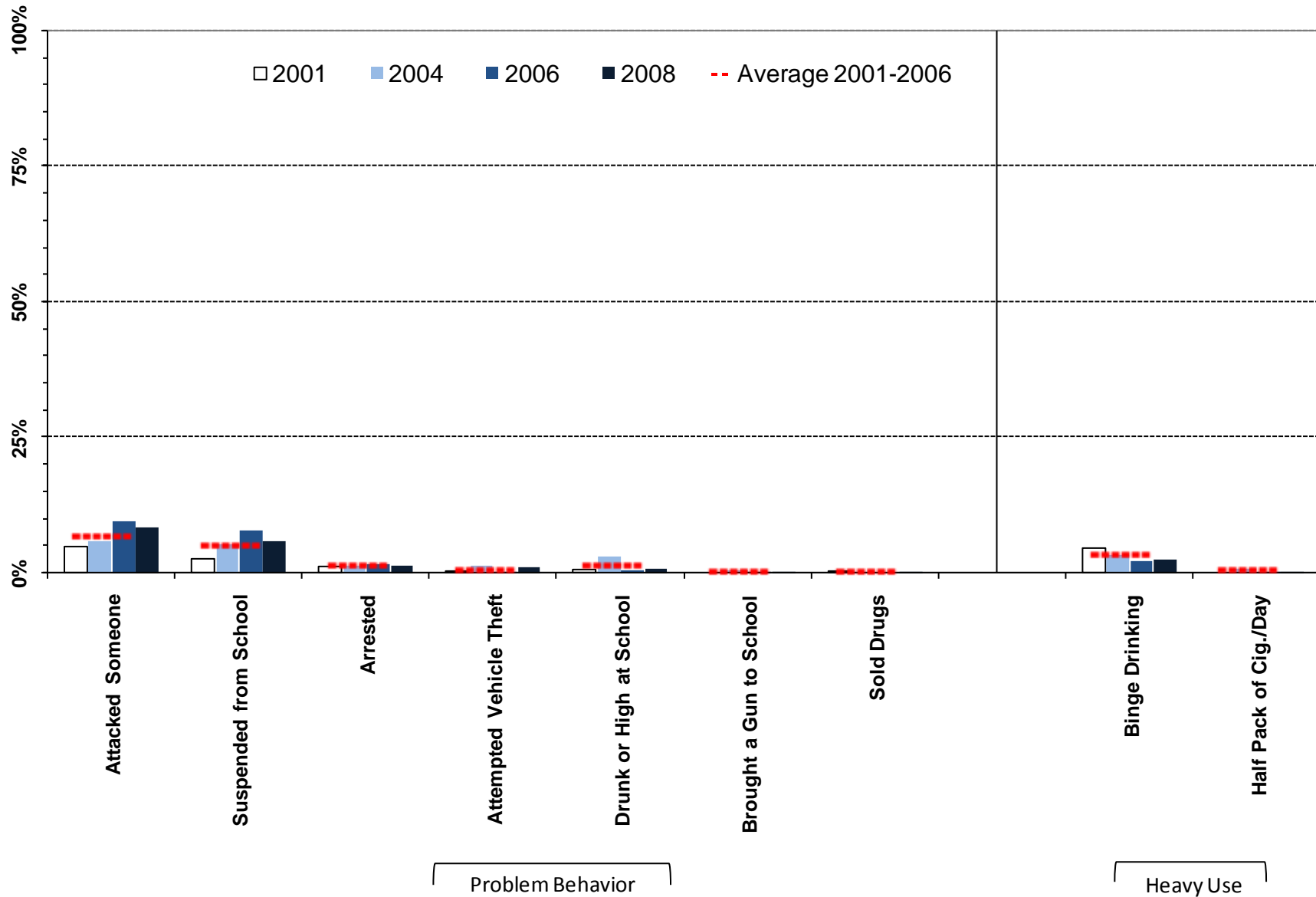
Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

Figure 3. Thirty-day substance use prevalence rates, 2001-2008 PNA: Uinta County, 6th graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.
² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.
 Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

Heavy substance use and problem behavior prevalence, 2001-2008 PNA: Uinta County, 6th graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

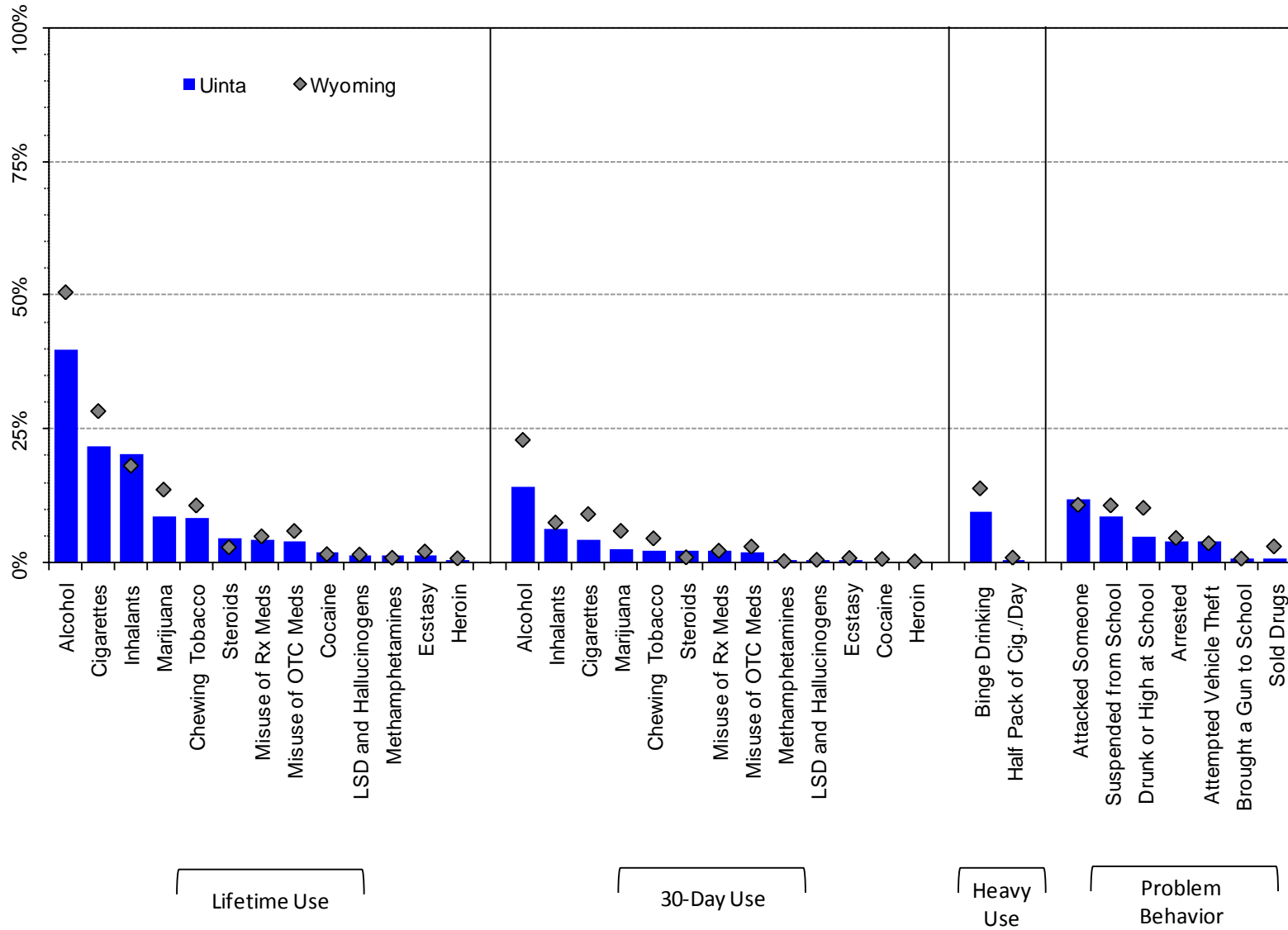
Table 3. Substance use and problem behavior prevalence rates for Uinta County, 6th grade

		Wyoming: 2008		Uinta: 2008		Uinta: 2006		Uinta: 2004		Uinta: 2001		Uinta: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	24%	4762	23%	275	16%	277	14%	203	15%	304	15%	1.1%
	Marijuana	2%	4795	1%	280	0%	278	4%	216	2%	300	2%	1.7%
	LSD and Hallucinogens	0%	4774	0%	276	0%	275	1%	213	0%	300	1%	0.7%
	Cocaine	0%	4797	0%	281	0%	278	1%	217	0%	301	1%	0.6%
	Inhalants	10%	4786	12%	280	14%	272	11%	213	8%	297	11%	2.8%
	Methamphetamines	0%	4791	1%	281	1%	272	---	---	---	---	---	---
	Heroin	0%	4781	0%	279	0%	270	1%	213	1%	292	1%	0.7%
	Ecstasy	0%	4747	0%	272	0%	271	1%	211	0%	289	0%	0.5%
	Steroids	2%	4776	1%	280	1%	276	4%	215	2%	291	2%	1.8%
	Chewing Tobacco	3%	4754	2%	276	2%	267	4%	216	5%	284	4%	1.5%
	Cigarettes	12%	4739	6%	276	8%	270	10%	212	9%	276	9%	1.2%
	Misuse of OTC Meds*	1%	4777	2%	280	---	---	---	---	---	---	---	---
	Misuse of Rx Meds**	1%	4780	1%	281	---	---	---	---	---	---	---	---
Past 30 Day Use	Alcohol	6%	4790	4%	279	4%	277	5%	218	4%	299	4%	0.4%
	Marijuana	1%	4797	1%	281	0%	278	2%	214	1%	302	1%	1.2%
	LSD and Hallucinogens	0%	4774	0%	276	0%	277	0%	216	0%	300	0%	0.0%
	Cocaine	0%	4786	0%	281	0%	276	1%	216	0%	297	0%	0.1%
	Inhalants	4%	4787	3%	277	5%	271	3%	216	2%	298	3%	1.2%
	Methamphetamines	0%	4789	0%	281	0%	272	---	---	---	---	---	---
	Heroin	0%	4782	0%	278	0%	272	0%	216	0%	291	0%	0.0%
	Ecstasy	0%	4744	0%	273	0%	272	0%	210	0%	289	0%	0.2%
	Steroids	0%	4774	0%	279	0%	275	1%	212	0%	284	1%	0.7%
	Chewing Tobacco	1%	4745	1%	277	1%	270	2%	212	0%	279	1%	1.1%
	Cigarettes	2%	4746	1%	276	1%	270	4%	212	0%	278	2%	2.1%
	Misuse of OTC Meds*	1%	4785	1%	281	---	---	---	---	---	---	---	---
	Misuse of Rx Meds**	0%	4773	1%	280	---	---	---	---	---	---	---	---
Heavy Use	Binge Drinking	4%	4755	2%	277	2%	269	3%	211	5%	290	3%	1.2%
	Half Pack of Cig./Day	0%	4746	0%	276	0%	270	1%	212	0%	278	0%	0.5%
Problem Behavior	Suspended from School	6%	4854	6%	279	8%	281	6%	221	3%	305	5%	2.6%
	Drunk or High at School	2%	4841	1%	278	1%	280	3%	218	1%	304	1%	1.5%
	Sold Drugs	0%	4844	0%	277	0%	280	0%	218	0%	301	0%	0.2%
	Attempted Vehicle Theft	1%	4848	1%	279	0%	281	1%	219	0%	304	1%	0.6%
	Arrested	2%	4847	1%	278	2%	281	1%	220	1%	302	1%	0.4%
	Attacked Someone	7%	4841	9%	279	10%	278	6%	221	5%	303	7%	2.5%
	Brought a Gun to School	0%	4836	0%	277	0%	281	1%	221	0%	301	0%	0.2%

E Á Ú c ~ á ^ } c • Á , ^ ! ^ Á æ • \ ^ á Ê Á Ä U } Á @ [, Á { æ } ^ Á [& & æ • ä [] • Á ö Á @æç ^ Á ^ [~ Á ~ • ^ á Á ö Á æ Á { ^ á
E E Á Ú c ~ á ^ } c • Á , ^ ! ^ Á æ • \ ^ á Ê Á Ä U } Á @ [, Á { æ } ^ Á [& & æ • ä [] • Á ö Á @æç ^ Á ^ [~ Á ~ • ^ á Á ö Á æ Á } ;

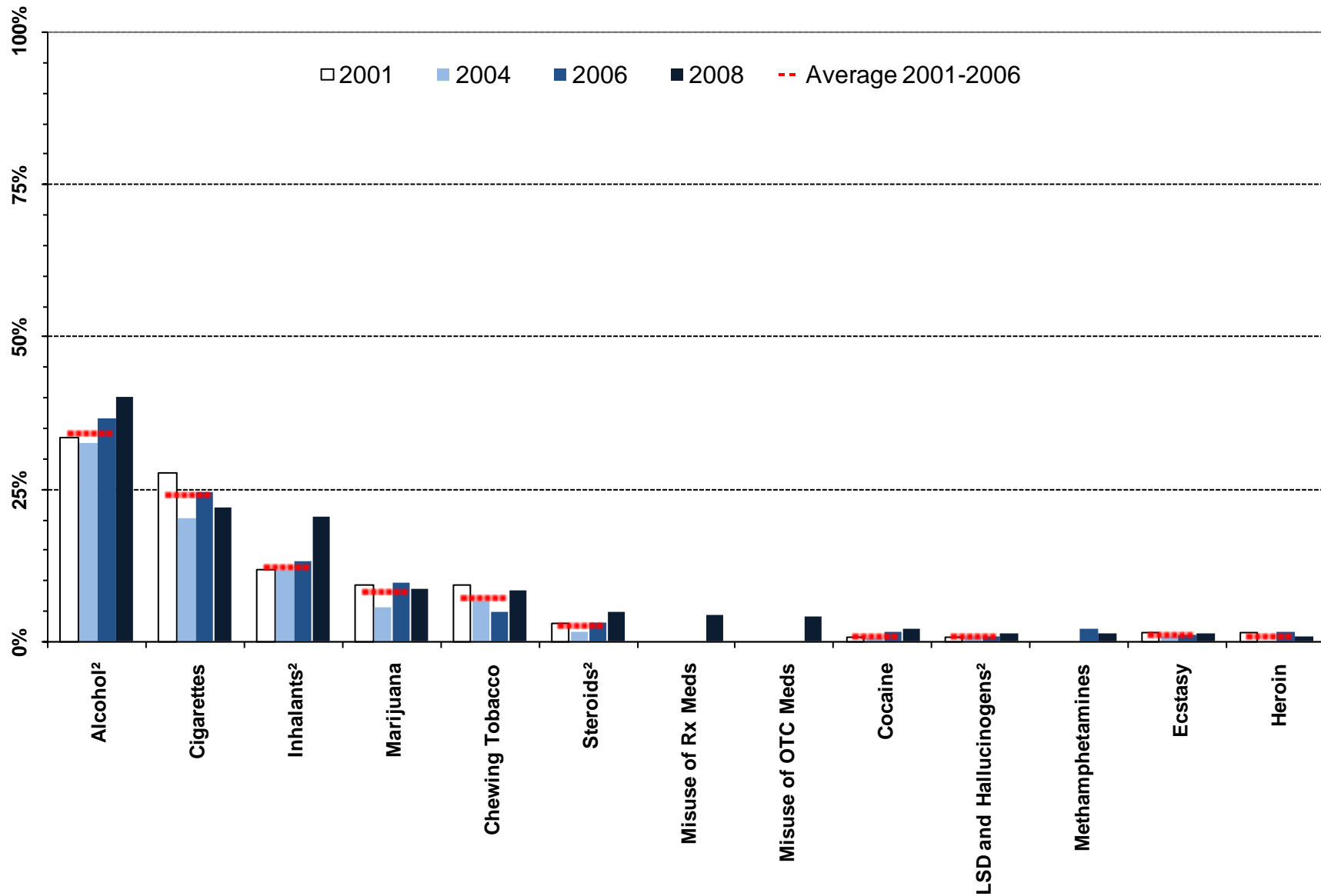
2.2. 8th Grade Substance Use and Problem Behavior Rates

Figure 4. Substance use and problem behavior prevalence rate profile, 2008 PNA: Uinta County, 8th graders



Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

Figure 5. Lifetime substance use prevalence rates, 2001-2008 PNA: Uinta County, 8th graders



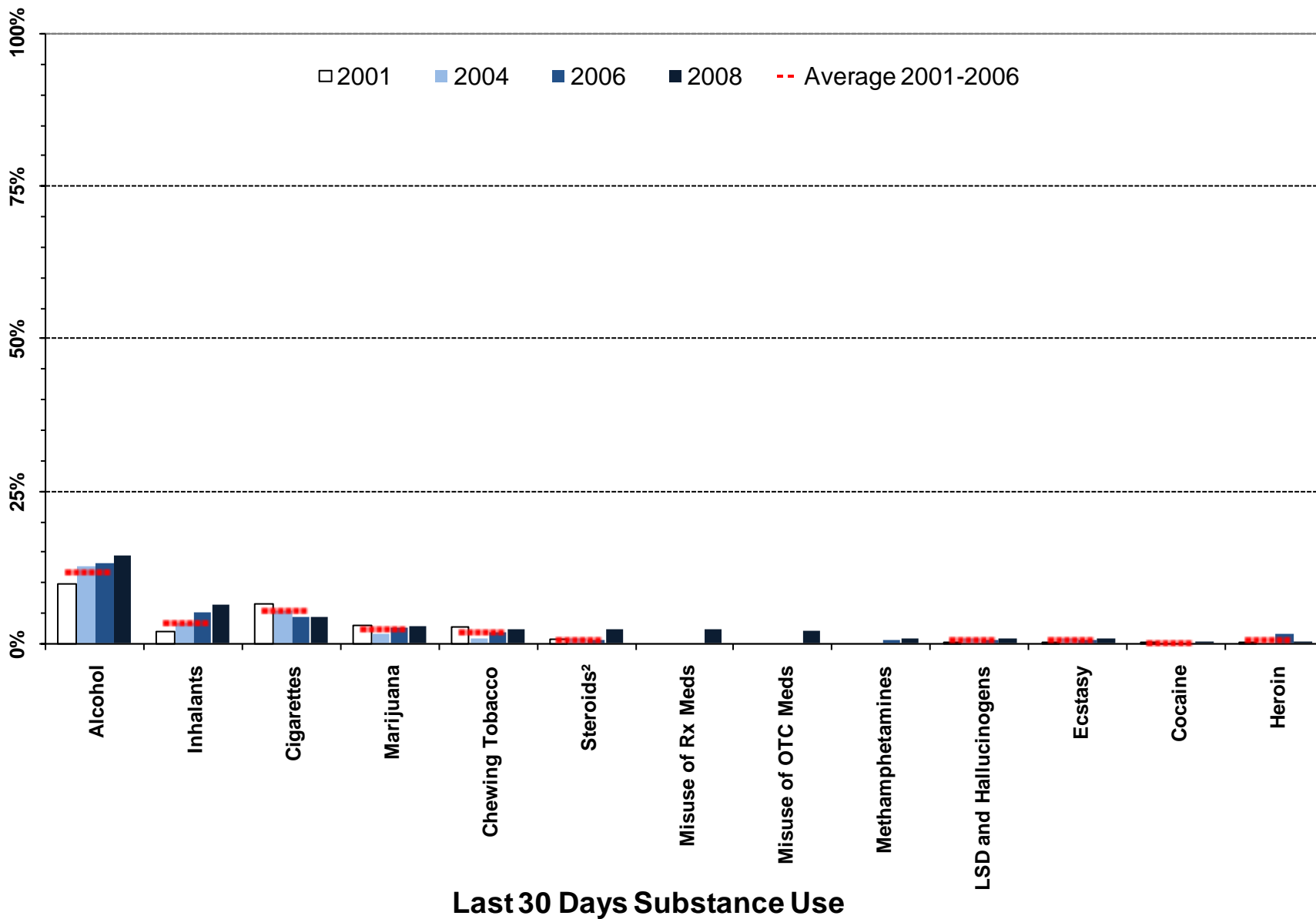
Lifetime Substance Use

¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

Figure 6. Thirty-day substance use prevalence rates, 2001-2008 PNA: Uinta County 8th graders

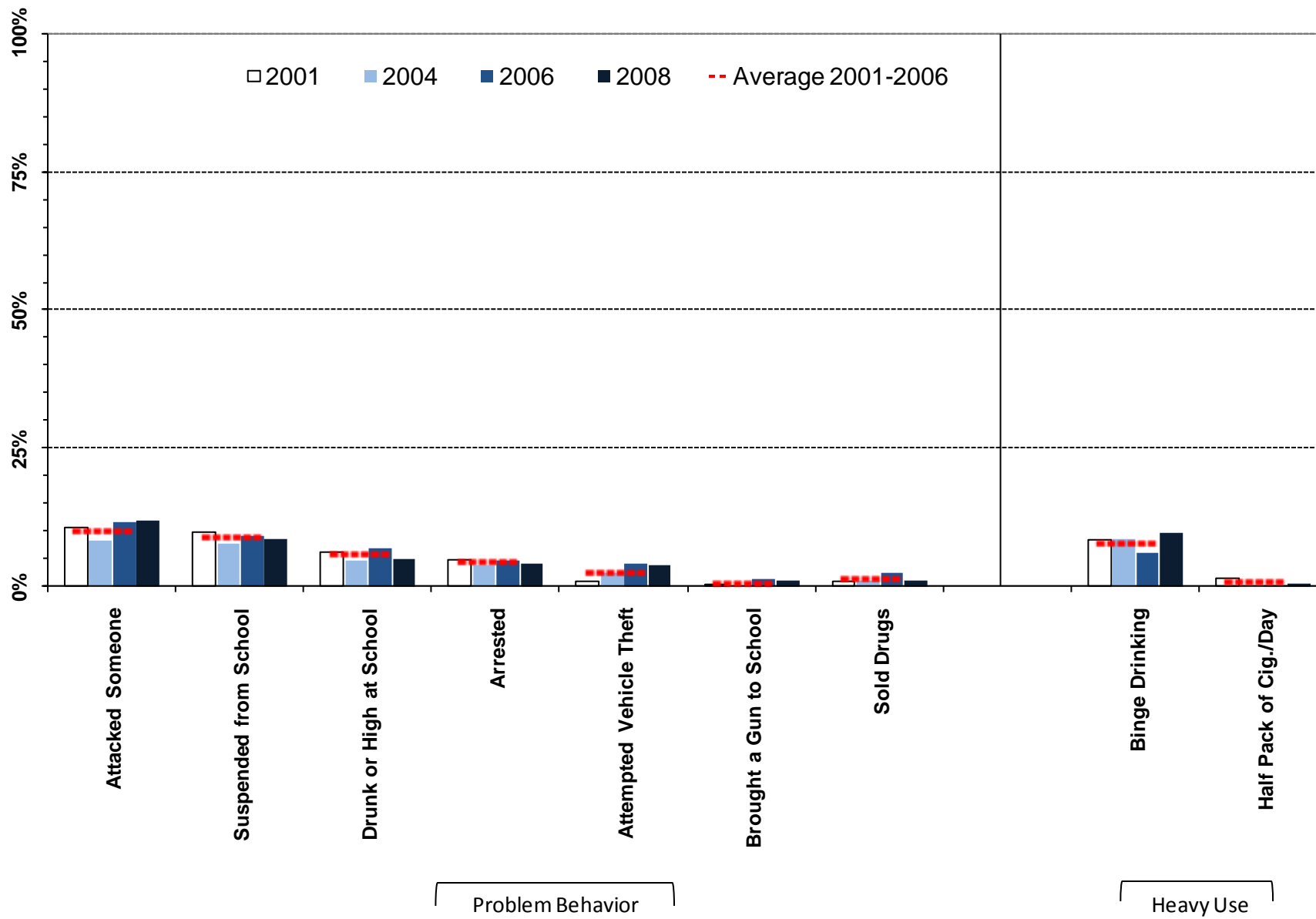


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

Figure 7. Heavy substance use and problem behavior prevalence, 2001-2008 PNA: Uinta County, 8th graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

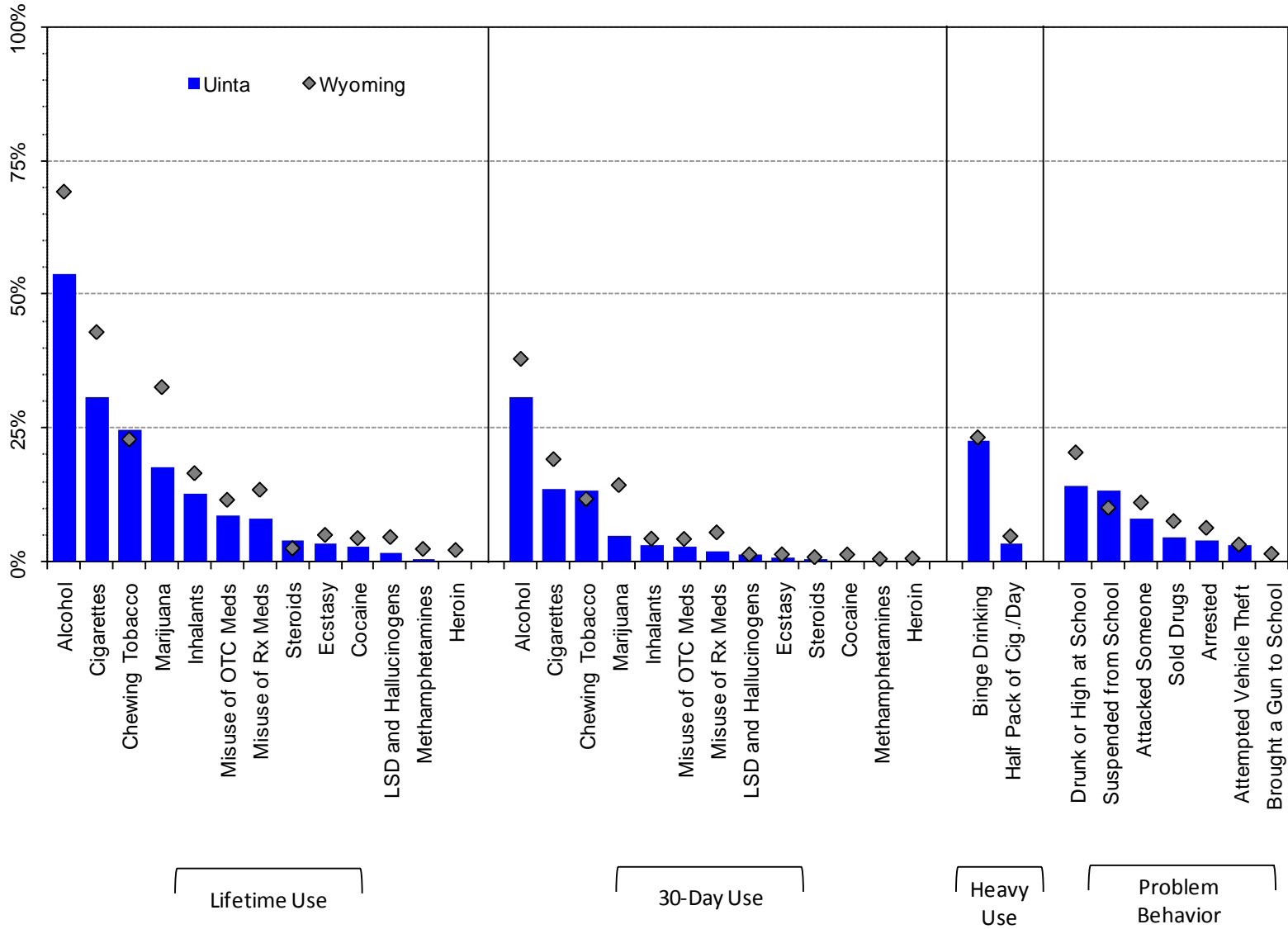
Table 4. Substance use and problem behavior prevalence rates for Uinta County, 8th graders

		Wyoming: 2008		Uinta: 2008		Uinta: 2006		Uinta: 2004		Uinta: 2001		Uinta: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	51%	4930	40%	299	36%	243	33%	237	33%	296	34%	2.1%
	Marijuana	14%	4922	9%	300	10%	245	6%	256	9%	293	8%	2.2%
	LSD and Hallucinogens	2%	4942	1%	300	1%	246	1%	256	1%	292	1%	0.1%
	Cocaine	2%	4947	2%	300	2%	246	0%	255	1%	294	1%	0.6%
	Inhalants	18%	4946	20%	300	13%	246	12%	257	12%	296	12%	0.8%
	Methamphetamines	1%	4945	1%	300	2%	246	---	---	---	---	---	---
	Heroin	1%	4949	1%	300	1%	246	0%	254	1%	292	1%	0.8%
	Ecstasy	2%	4935	1%	300	1%	246	1%	253	1%	291	1%	0.3%
	Steroids	3%	4944	5%	300	3%	246	2%	256	3%	293	3%	0.9%
	Chewing Tobacco	11%	4892	8%	298	5%	240	7%	257	9%	288	7%	2.4%
	Cigarettes	28%	4885	22%	298	24%	241	20%	255	28%	292	24%	3.8%
	Misuse of OTC Meds*	6%	4936	4%	300	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	5%	4940	4%	299	---	---	---	---	---	---	---	---	
Past 30 Day Use	Alcohol	23%	4924	14%	298	13%	245	13%	255	10%	292	12%	1.7%
	Marijuana	6%	4932	3%	300	3%	246	2%	255	3%	293	2%	0.7%
	LSD and Hallucinogens	1%	4942	1%	300	0%	245	1%	257	0%	294	1%	0.3%
	Cocaine	1%	4936	0%	299	0%	246	0%	257	0%	289	0%	0.2%
	Inhalants	8%	4940	6%	300	5%	246	3%	256	2%	291	3%	1.5%
	Methamphetamines	0%	4942	1%	300	0%	246	---	---	---	---	---	---
	Heroin	0%	4944	0%	300	1%	246	0%	253	0%	291	1%	0.7%
	Ecstasy	1%	4926	1%	300	1%	246	1%	250	0%	289	1%	0.2%
	Steroids	1%	4933	2%	300	1%	246	1%	255	1%	288	1%	0.2%
	Chewing Tobacco	5%	4896	2%	298	2%	242	1%	256	3%	294	2%	1.0%
	Cigarettes	9%	4884	4%	297	4%	242	5%	255	7%	292	5%	1.1%
	Misuse of OTC Meds*	3%	4940	2%	300	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	2%	4933	2%	300	---	---	---	---	---	---	---	---	
Heavy Use	Binge Drinking	14%	4910	10%	298	6%	241	9%	258	8%	288	8%	1.3%
	Half Pack of Cig./Day	1%	4884	1%	297	0%	242	0%	255	1%	292	1%	0.6%
Problem Behavior	Suspended from School	11%	4981	9%	298	9%	245	8%	262	10%	296	9%	1.1%
	Drunk or High at School	10%	4974	5%	297	7%	245	5%	259	6%	293	6%	1.1%
	Sold Drugs	3%	4974	1%	298	3%	245	1%	259	1%	292	1%	1.0%
	Attempted Vehicle Theft	4%	4978	4%	298	4%	245	3%	259	1%	295	2%	1.8%
	Arrested	5%	4973	4%	296	5%	245	4%	259	5%	296	4%	0.5%
	Attacked Someone	11%	4975	12%	297	12%	245	8%	260	11%	292	10%	1.7%
Brought a Gun to School	1%	4966	1%	297	1%	245	0%	261	0%	294	1%	0.6%	

E Á Ú c ~ á ^ } c • Á , ^ ! ^ Á æ • \ ^ á Ê Á Ä U } Á @ [, Á { æ } ^ Á [& & æ • ä [] • Á ö Á @æç ^ Á ^ [~ Á ~ • ^ á Á ö Á æ Á { ^ á E E Á Ú c ~ á ^ } c • Á , ^ ! ^ Á æ • \ ^ á Ê Á Ä U } Á @ [, Á { æ } ^ Á [& & æ • ä [] • Á ö Á @æç ^ Á ^ [~ Á ~ • ^ á Á ö Á æ Á } ;

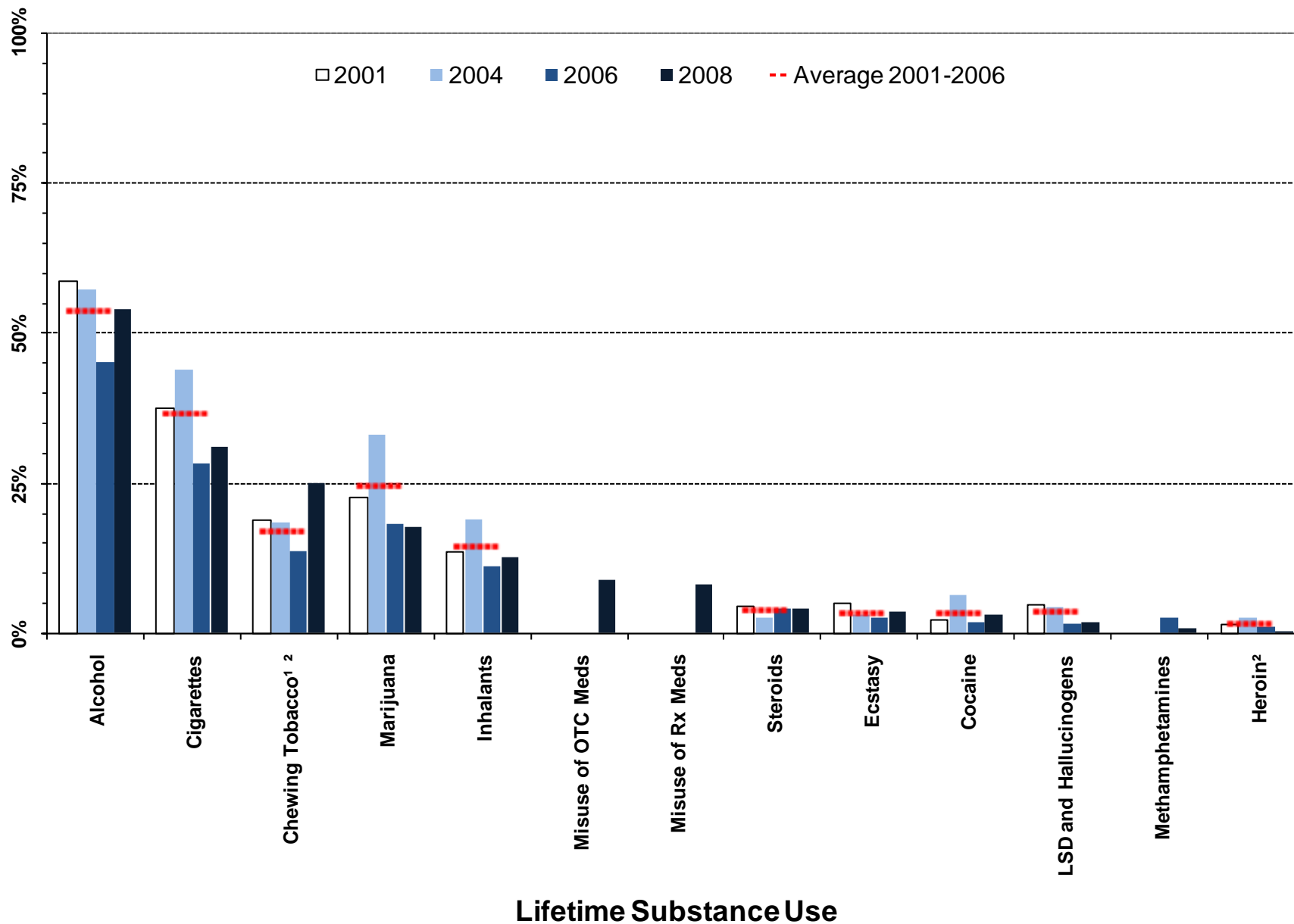
2.3. 10th Grade Substance Use and Problem Behavior Rates

Figure 8. Substance use and problem behavior prevalence rate profile, 2008 PNA: Uinta County, 10th graders



Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

Figure 9. Lifetime substance use prevalence rates, 2001-2008 PNA: Uinta County, 10th graders

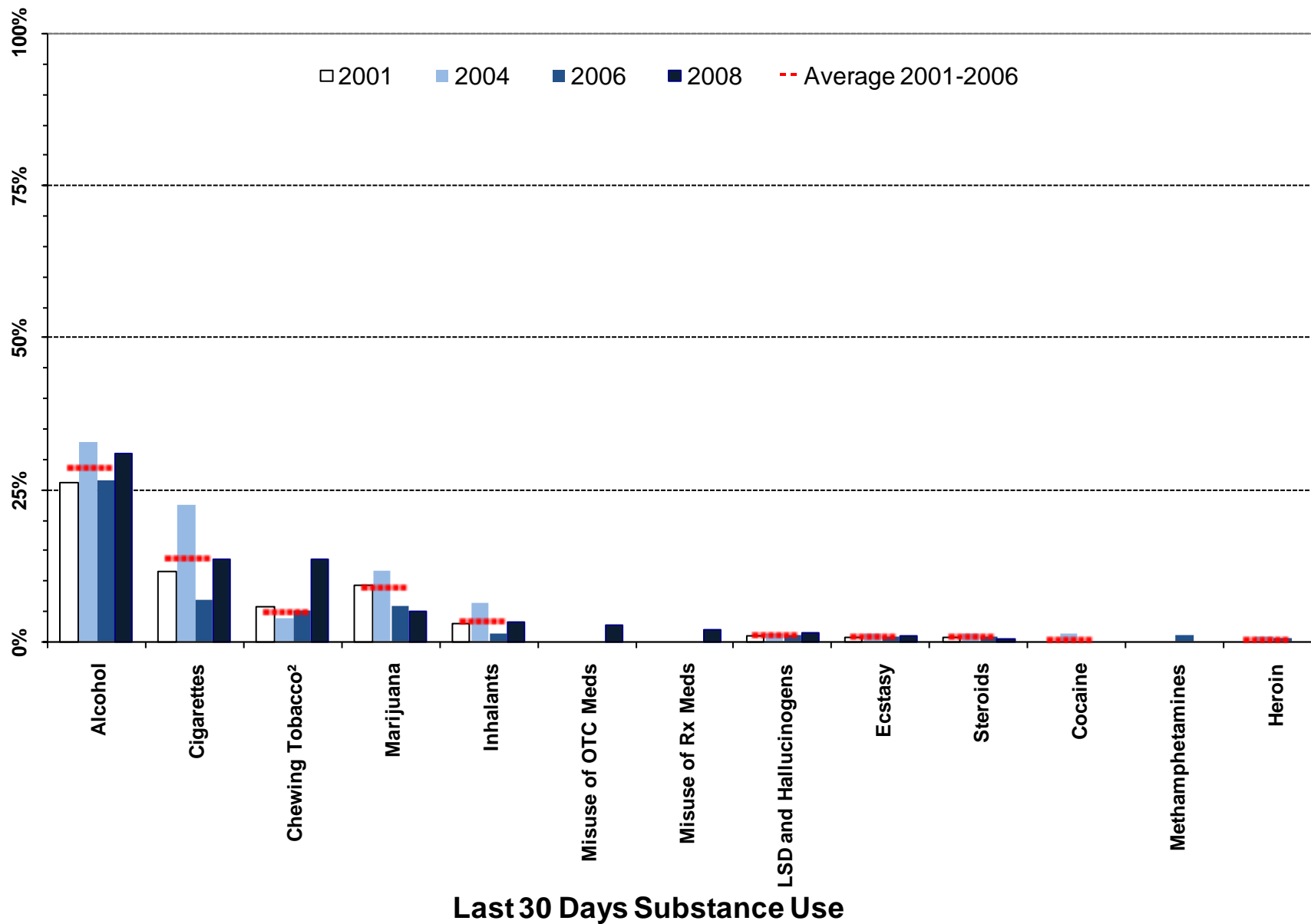


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

Figure 10. Thirty-day substance use prevalence rates, 2001-2008 PNA: Uinta County, 10th graders

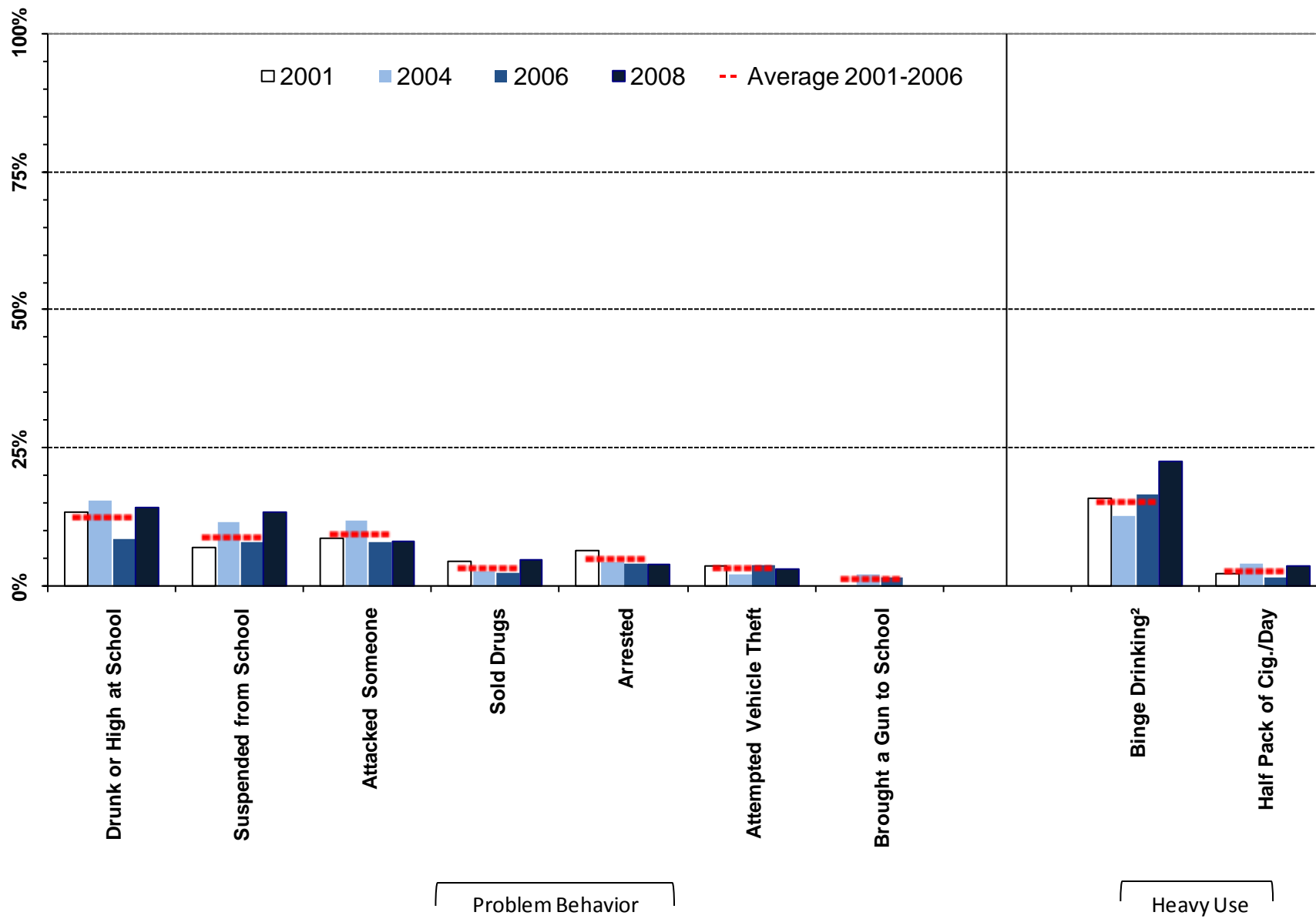


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2006 prevalence rate and the average prevalence rate from 2001 to 2006.

Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

Figure 11. Heavy substance use and problem behavior prevalence, 2001-2008 PNA: Uinta County, 10th graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

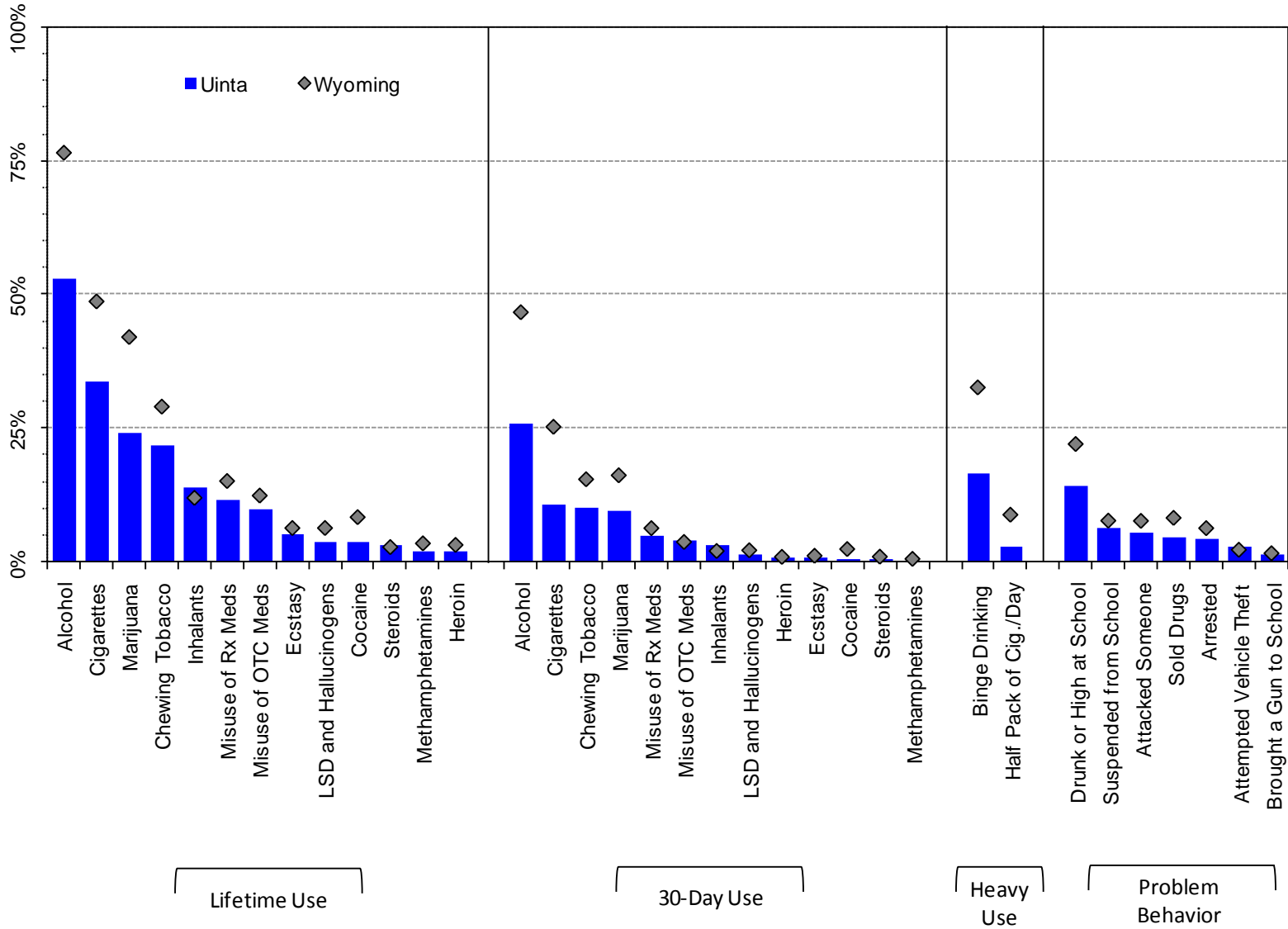
Table 5. Substance use and problem behavior prevalence rates for Uinta County, 10th grade

		Wyoming: 2008		Uinta: 2008		Uinta: 2006		Uinta: 2004		Uinta: 2001		Uinta: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	69%	4181	54%	226	45%	252	57%	143	59%	303	54%	7.5%
	Marijuana	33%	4169	18%	227	18%	251	33%	151	23%	300	25%	7.6%
	LSD and Hallucinogens	5%	4193	2%	226	2%	251	4%	151	5%	299	4%	1.7%
	Cocaine	4%	4191	3%	227	2%	250	6%	149	2%	299	3%	2.5%
	Inhalants	17%	4192	13%	227	11%	251	19%	149	14%	300	14%	4.1%
	Methamphetamines	2%	4192	1%	227	2%	251	---	---	---	---	---	---
	Heroin	2%	4195	0%	227	1%	250	2%	149	2%	301	2%	0.6%
	Ecstasy	5%	4191	4%	227	2%	251	3%	146	5%	300	4%	1.3%
	Steroids	3%	4194	4%	227	4%	251	3%	148	5%	300	4%	1.0%
	Chewing Tobacco	23%	4159	25%	224	14%	248	19%	153	19%	303	17%	2.9%
	Cigarettes	43%	4160	31%	225	28%	249	44%	151	38%	301	37%	7.9%
	Misuse of OTC Meds*	12%	4189	9%	227	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	14%	4189	8%	227	---	---	---	---	---	---	---	---	
Past 30 Day Use	Alcohol	38%	4163	31%	225	27%	251	33%	150	26%	301	28%	3.7%
	Marijuana	14%	4168	5%	227	6%	250	12%	151	9%	298	9%	3.0%
	LSD and Hallucinogens	1%	4191	1%	226	1%	251	1%	149	1%	301	1%	0.2%
	Cocaine	1%	4187	0%	227	0%	251	1%	150	0%	300	0%	0.8%
	Inhalants	4%	4188	3%	227	1%	251	6%	150	3%	299	3%	2.6%
	Methamphetamines	1%	4187	0%	226	1%	251	---	---	---	---	---	---
	Heroin	1%	4186	0%	227	0%	251	1%	149	0%	300	0%	0.3%
	Ecstasy	1%	4190	1%	227	1%	250	1%	149	1%	302	1%	0.3%
	Steroids	1%	4177	0%	227	1%	251	1%	148	1%	299	1%	0.3%
	Chewing Tobacco	12%	4161	13%	225	5%	249	4%	152	6%	301	5%	1.0%
	Cigarettes	19%	4155	14%	224	7%	248	23%	153	12%	303	14%	8.1%
	Misuse of OTC Meds*	4%	4186	3%	227	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	6%	4190	2%	227	---	---	---	---	---	---	---	---	
Heavy Use	Binge Drinking	23%	4166	23%	226	17%	249	13%	149	16%	302	15%	2.1%
	Half Pack of Cig./Day	5%	4155	4%	224	2%	248	4%	153	2%	303	3%	1.4%
Problem Behavior	Suspended from School	10%	4230	13%	228	8%	252	12%	158	7%	301	9%	2.4%
	Drunk or High at School	21%	4229	14%	228	9%	251	16%	156	13%	300	13%	3.6%
	Sold Drugs	8%	4226	5%	228	3%	250	3%	157	5%	302	3%	1.0%
	Attempted Vehicle Theft	3%	4230	3%	228	4%	252	2%	157	4%	303	3%	0.9%
	Arrested	6%	4228	4%	228	4%	252	5%	158	6%	300	5%	1.2%
	Attacked Someone	11%	4226	8%	228	8%	251	12%	157	9%	300	10%	2.1%
Brought a Gun to School	2%	4218	0%	228	2%	252	2%	156	0%	302	1%	1.2%	

E Á Ú c ~ á ^ } c • Á , ^ ! ^ Á æ • \ ^ á Ê Á Ä U } Á @ [, Á { æ } ^ Á [& & æ • á [] • Á ö Á @ æ ç ^ Á ^ [~ Á ~ • ^ á Á ö Á æ Á { ^ á E E Á Ú c ~ á ^ } c • Á , ^ ! ^ Á æ • \ ^ á Ê Á Ä U } Á @ [, Á { æ } ^ Á [& & æ • á [] • Á ö Á @ æ ç ^ Á ^ [~ Á ~ • ^ á Á ö Á æ Á] !

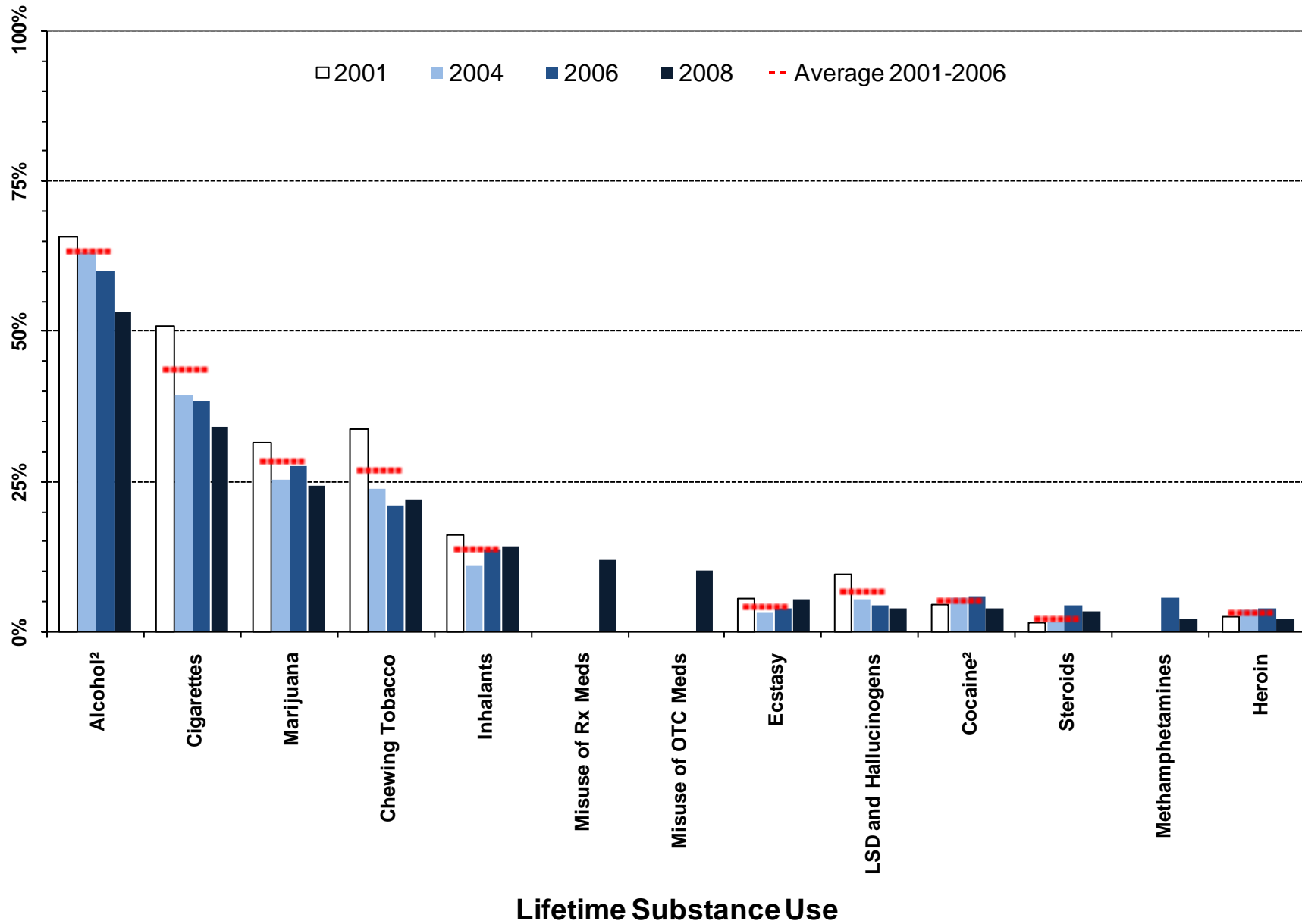
2.4. 12th Grade Substance Use and Problem Behavior Rates

Figure 12. Substance use and problem behavior prevalence rate profile, 2008 PNA: Uinta County, 12th graders



Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

Figure 13. Lifetime substance use prevalence rates, 2001-2008 PNA: Uinta County 12th graders

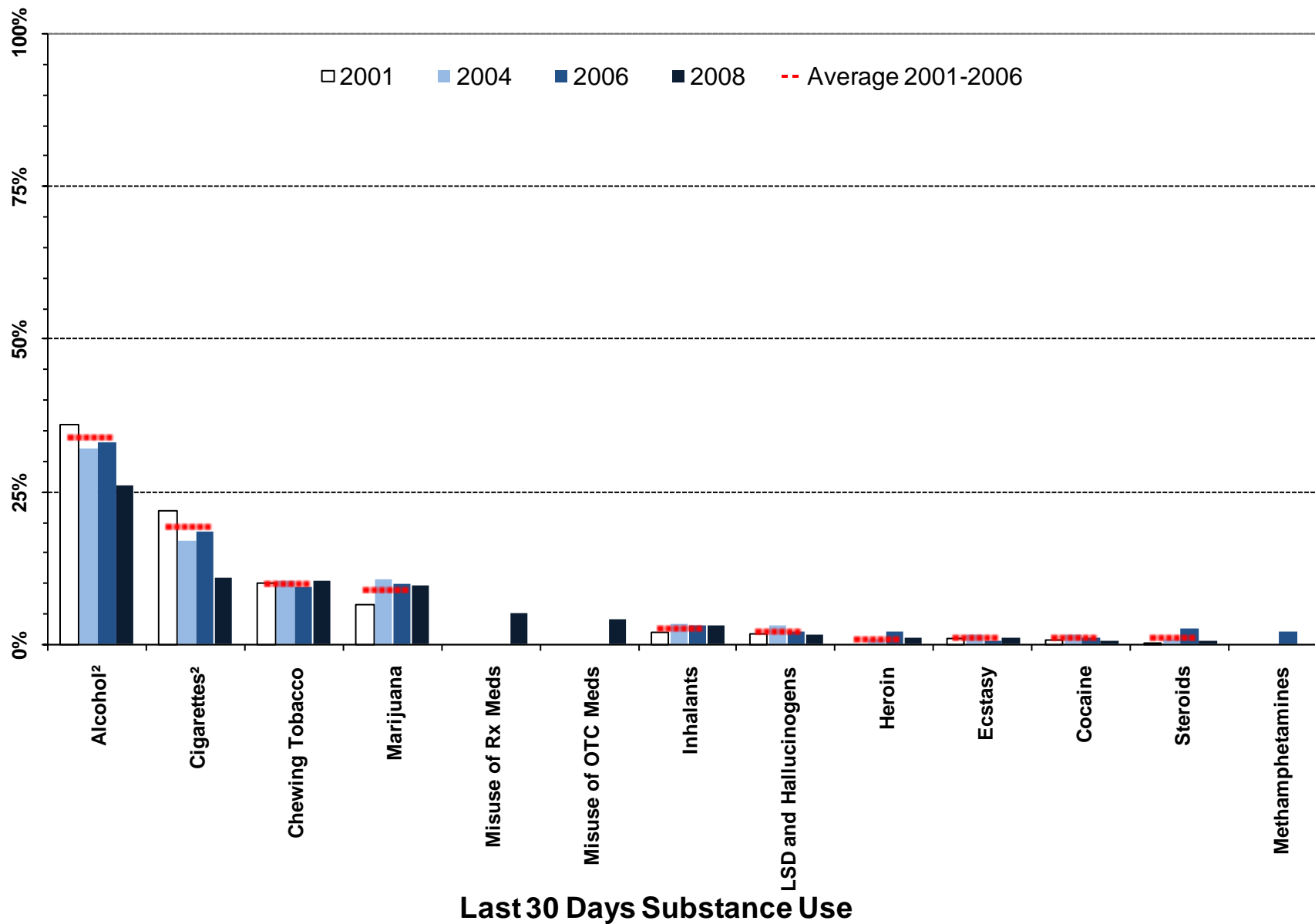


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

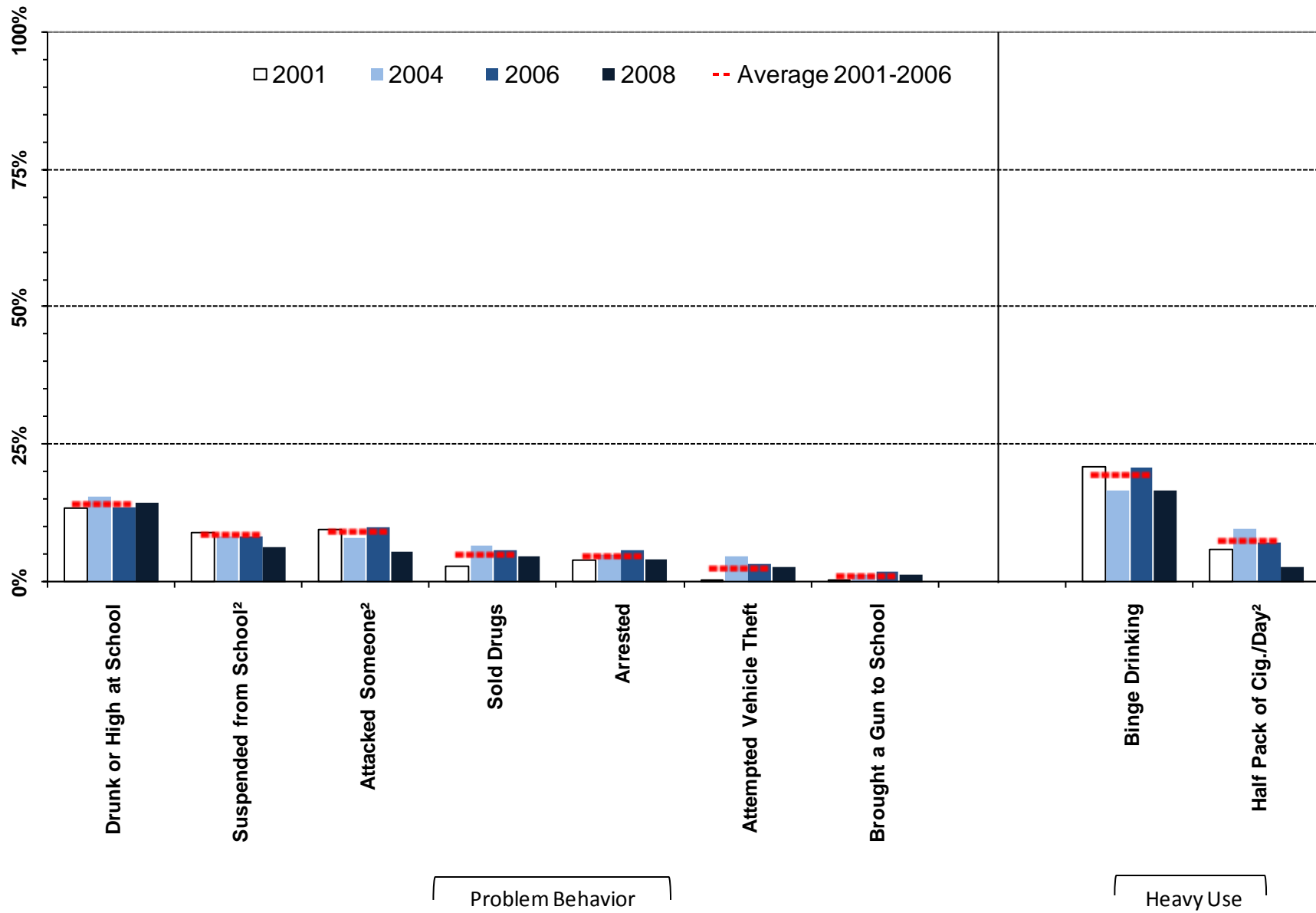
Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

Figure 14. Thirty-day substance use prevalence, 2001-2008 PNA: Uinta County, 12th graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.
² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.
 Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

Figure 15. Heavy substance use and problem behavior prevalence, 2001-2008 PNA: Uinta County, 12th graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

Table 6. Substance use and problem behavior prevalence rates for Uinta County, 12th grade

		Wyoming: 2008		Uinta: 2008		Uinta: 2006		Uinta: 2004		Uinta: 2001		Uinta: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	77%	2850	53%	214	60%	212	63%	153	66%	290	63%	2.9%
	Marijuana	42%	2840	24%	211	28%	211	25%	158	32%	284	28%	3.2%
	LSD and Hallucinogens	6%	2847	4%	214	4%	212	5%	158	10%	287	7%	2.8%
	Cocaine	8%	2850	4%	214	6%	212	6%	160	5%	286	5%	0.6%
	Inhalants	12%	2855	14%	214	14%	212	11%	160	16%	287	14%	2.6%
	Methamphetamines	3%	2854	2%	214	6%	212	---	---	---	---	---	---
	Heroin	3%	2852	2%	214	4%	212	4%	158	3%	287	3%	0.7%
	Ecstasy	6%	2851	5%	214	4%	212	3%	158	6%	287	4%	1.4%
	Steroids	3%	2853	3%	214	4%	212	1%	157	1%	287	2%	1.6%
	Chewing Tobacco	29%	2850	22%	212	21%	208	24%	156	34%	284	27%	6.8%
	Cigarettes	49%	2845	34%	211	38%	211	39%	156	51%	286	44%	6.9%
	Misuse of OTC Meds*	12%	2851	10%	214	---	---	---	---	---	---	---	---
	Misuse of Rx Meds**	15%	2853	12%	214	---	---	---	---	---	---	---	---
Past 30 Day Use	Alcohol	47%	2833	26%	212	33%	212	32%	160	36%	288	34%	2.1%
	Marijuana	16%	2835	10%	213	10%	212	11%	160	7%	285	9%	2.1%
	LSD and Hallucinogens	2%	2849	1%	214	2%	211	3%	156	2%	287	2%	0.6%
	Cocaine	2%	2849	0%	214	1%	212	1%	159	1%	286	1%	0.4%
	Inhalants	2%	2853	3%	214	3%	212	3%	160	2%	285	3%	0.6%
	Methamphetamines	1%	2849	0%	214	2%	212	---	---	---	---	---	---
	Heroin	1%	2846	1%	213	2%	212	1%	157	0%	287	1%	1.0%
	Ecstasy	1%	2849	1%	214	1%	212	1%	158	1%	286	1%	0.4%
	Steroids	1%	2843	0%	214	2%	212	1%	158	0%	282	1%	1.1%
	Chewing Tobacco	15%	2850	10%	212	9%	211	10%	156	10%	283	10%	0.6%
	Cigarettes	25%	2847	11%	212	18%	211	17%	156	22%	285	19%	2.6%
	Misuse of OTC Meds*	4%	2851	4%	214	---	---	---	---	---	---	---	---
	Misuse of Rx Meds**	6%	2848	5%	214	---	---	---	---	---	---	---	---
Heavy Use	Binge Drinking	33%	2849	17%	210	21%	208	17%	157	21%	286	19%	2.5%
	Half Pack of Cig./Day	9%	2847	3%	212	7%	211	10%	156	6%	285	8%	1.9%
Problem Behavior	Suspended from School	8%	2893	7%	213	8%	219	8%	160	9%	290	9%	0.4%
	Drunk or High at School	22%	2888	14%	213	14%	219	16%	159	14%	290	14%	1.2%
	Sold Drugs	8%	2890	5%	213	6%	218	7%	160	3%	290	5%	2.0%
	Attempted Vehicle Theft	2%	2889	3%	213	3%	219	5%	160	0%	288	3%	2.2%
	Arrested	6%	2890	4%	213	6%	219	5%	159	4%	287	5%	1.0%
	Attacked Someone	8%	2886	6%	213	10%	219	8%	160	9%	290	9%	1.0%
	Brought a Gun to School	2%	2882	1%	213	2%	218	1%	159	0%	287	1%	0.9%

E Á Úc ~ á ^ } c • Á , ^ i ^ Á æ • \ ^ á Ê Á Ä U } Á @ [, Á { æ } ^ Á [& & æ • ä [] • Á ö Á @æç ^ Á ^ [~ Á ~ • ^ á Á ö Á æ Á { ^ á E E Á Úc ~ á ^ } c • Á , ^ i ^ Á æ • \ ^ á Ê Á Ä U } Á @ [, Á { æ } ^ Á [& & æ • ä [] • Á ö Á @æç ^ Á ^ [~ Á ~ • ^ á Á ö Á æ Á] ;

3. Risk Factor Prevalence Rates

3.1. 6th Grade Risk Factor Results

Figure 16. Risk Factor profile, 2008 PNA: Uinta County, 6th graders

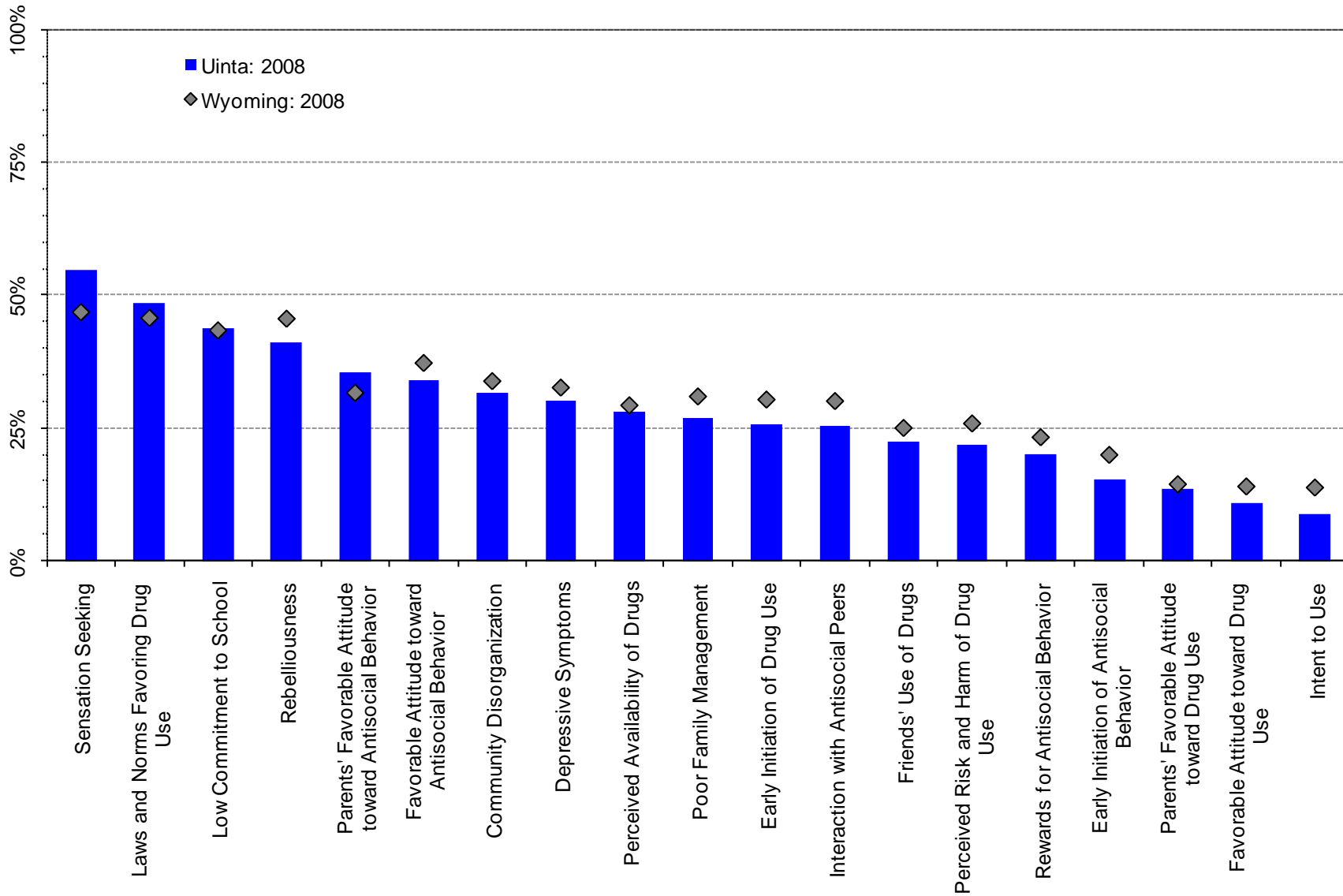
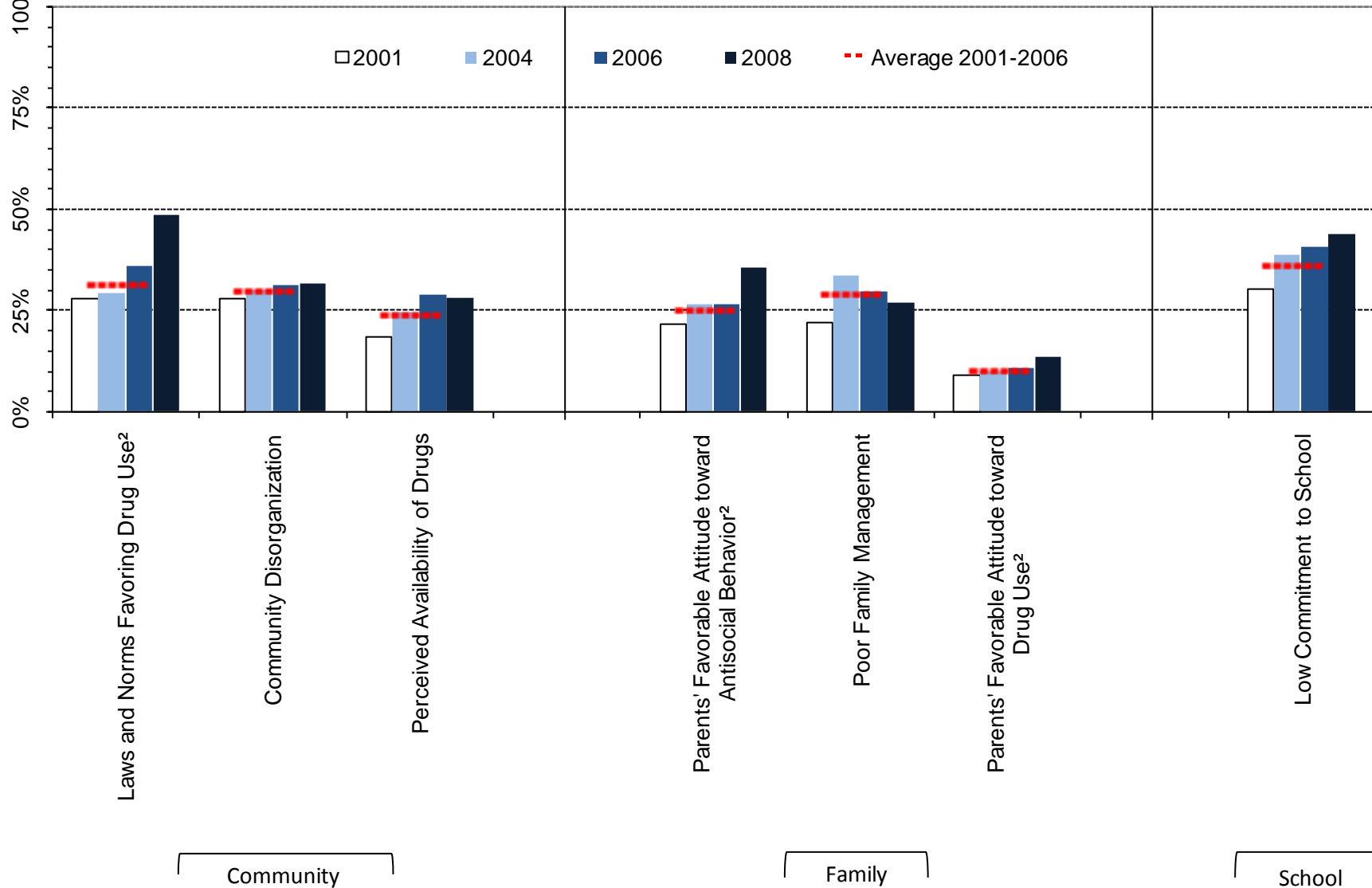


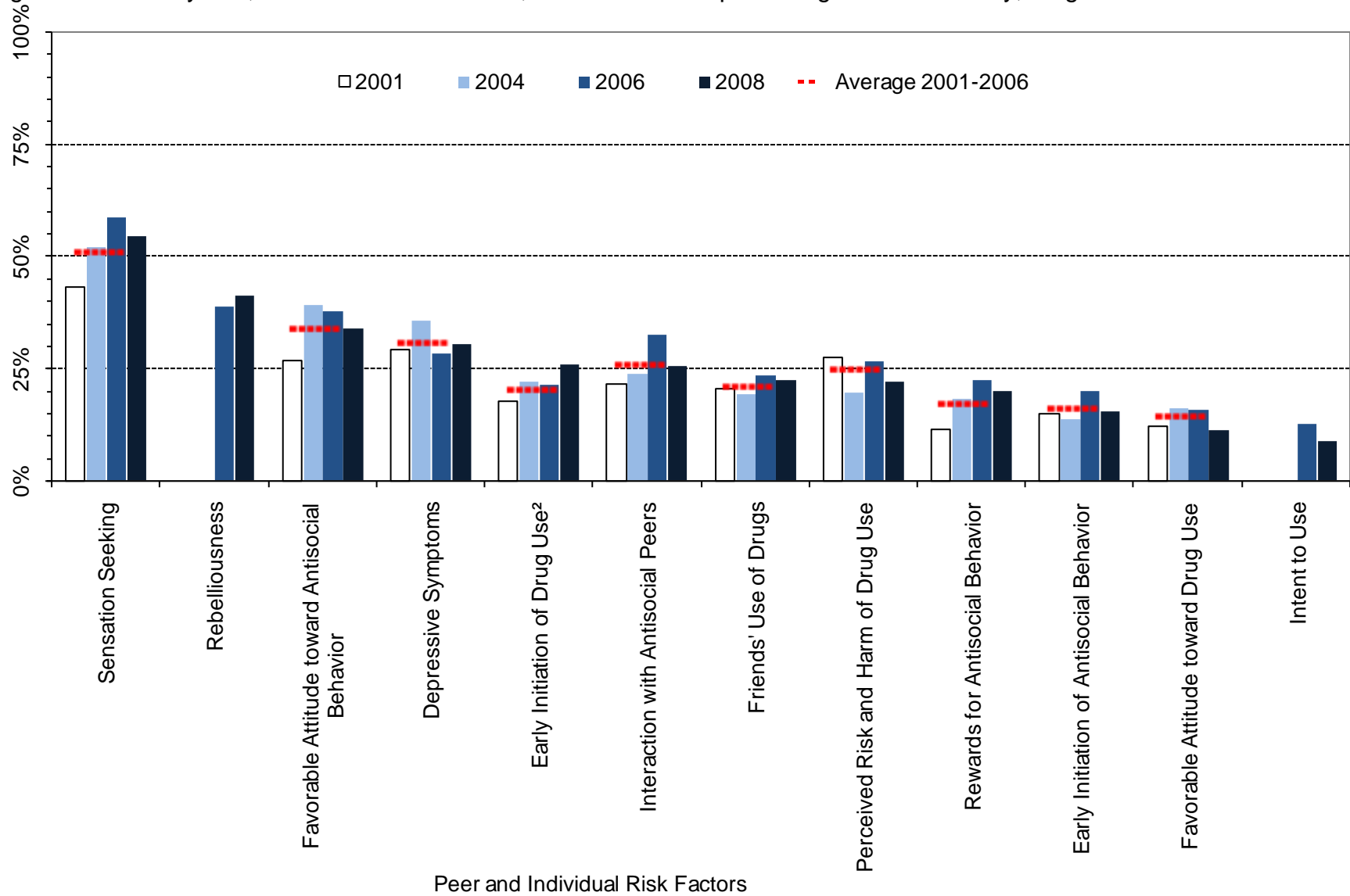
Figure 17. At-risk youth by Community, Family and School Domains, 2001-2008 PNA percentages: Uinta County, 6th graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

Figure 18. At-risk youth, Peer/Individual Domain, 2001-2008 PNA percentages: Uinta County, 6th graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

Table 7. Percent of students in Uinta County classified as at-risk, 6th grade

		Wyoming: 2008		Uinta: 2008		Uinta: 2006		Uinta: 2004		Uinta: 2001		Uinta: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
		Community	Community Disorganization	34%	4545	32%	264	31%	251	30%	199	28%	193
	Laws and Norms Favoring Drug Use	46%	4633	49%	270	36%	257	29%	209	28%	225	31%	4.3%
	Perceived Availability of Drugs	29%	4616	28%	269	29%	253	25%	211	19%	251	24%	5.1%
Family	Poor Family Management	31%	4629	27%	271	30%	236	33%	202	22%	150	29%	5.8%
	Parents' Favorable Attitude toward Antisocial Behavior	32%	4592	35%	264	26%	248	26%	198	22%	167	25%	2.6%
	Parents' Favorable Attitude toward Drug Use	14%	4598	13%	264	11%	248	10%	200	9%	167	10%	0.6%
School	Low Commitment to School	43%	4859	44%	279	41%	280	39%	227	30%	305	36%	5.5%
Peer/ Individual	Rebelliousness	46%	4828	41%	281	39%	273	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	20%	4838	15%	278	20%	281	14%	221	15%	306	16%	3.2%
	Early Initiation of Drug Use	30%	4838	26%	278	21%	280	22%	222	18%	306	20%	2.3%
	Favorable Attitude toward Antisocial Behavior	37%	4864	34%	281	38%	280	39%	220	27%	304	34%	6.7%
	Favorable Attitude toward Drug Use	14%	4861	11%	281	16%	279	16%	219	12%	304	14%	2.2%
	Intent to Use	14%	4784	9%	278	13%	277	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	26%	4750	22%	276	27%	273	20%	214	28%	288	25%	4.3%
	Interaction with Antisocial Peers	30%	4830	25%	280	33%	278	24%	221	22%	301	26%	5.8%
	Friends' Use of Drugs	25%	4826	22%	280	23%	278	19%	221	21%	303	21%	2.1%
	Sensation Seeking	47%	4808	55%	278	59%	278	52%	220	43%	301	51%	7.8%
	Rewards for Antisocial Behavior	23%	4797	20%	279	23%	276	18%	221	12%	300	17%	5.5%
Depressive Symptoms	33%	4784	30%	275	28%	274	36%	215	29%	298	31%	4.0%	

3.2. 8th Grade Risk Factor Prevalence Rates

Figure 19. Risk Factor profile, 2008 PNA: Uinta County, 8th graders

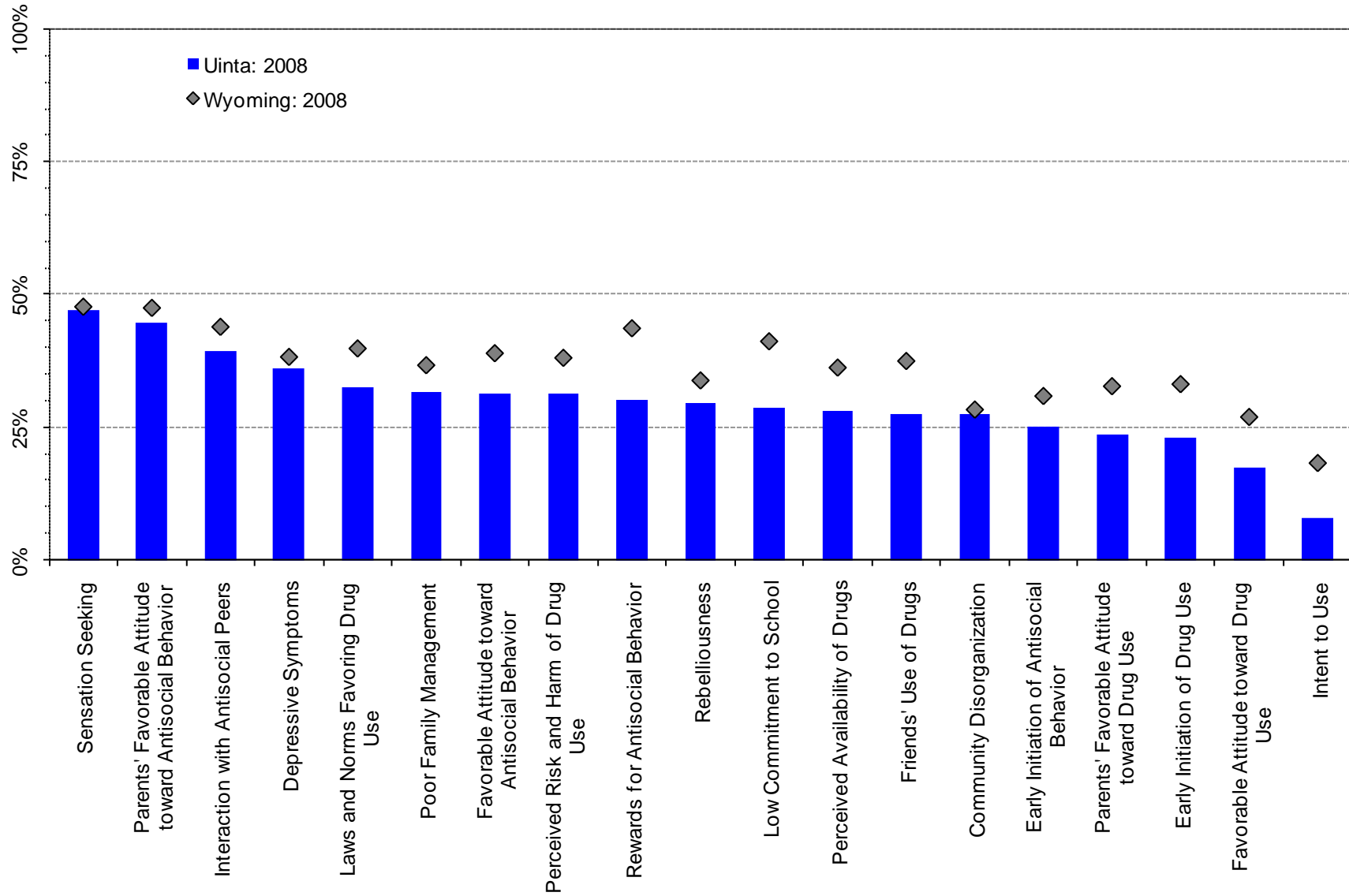
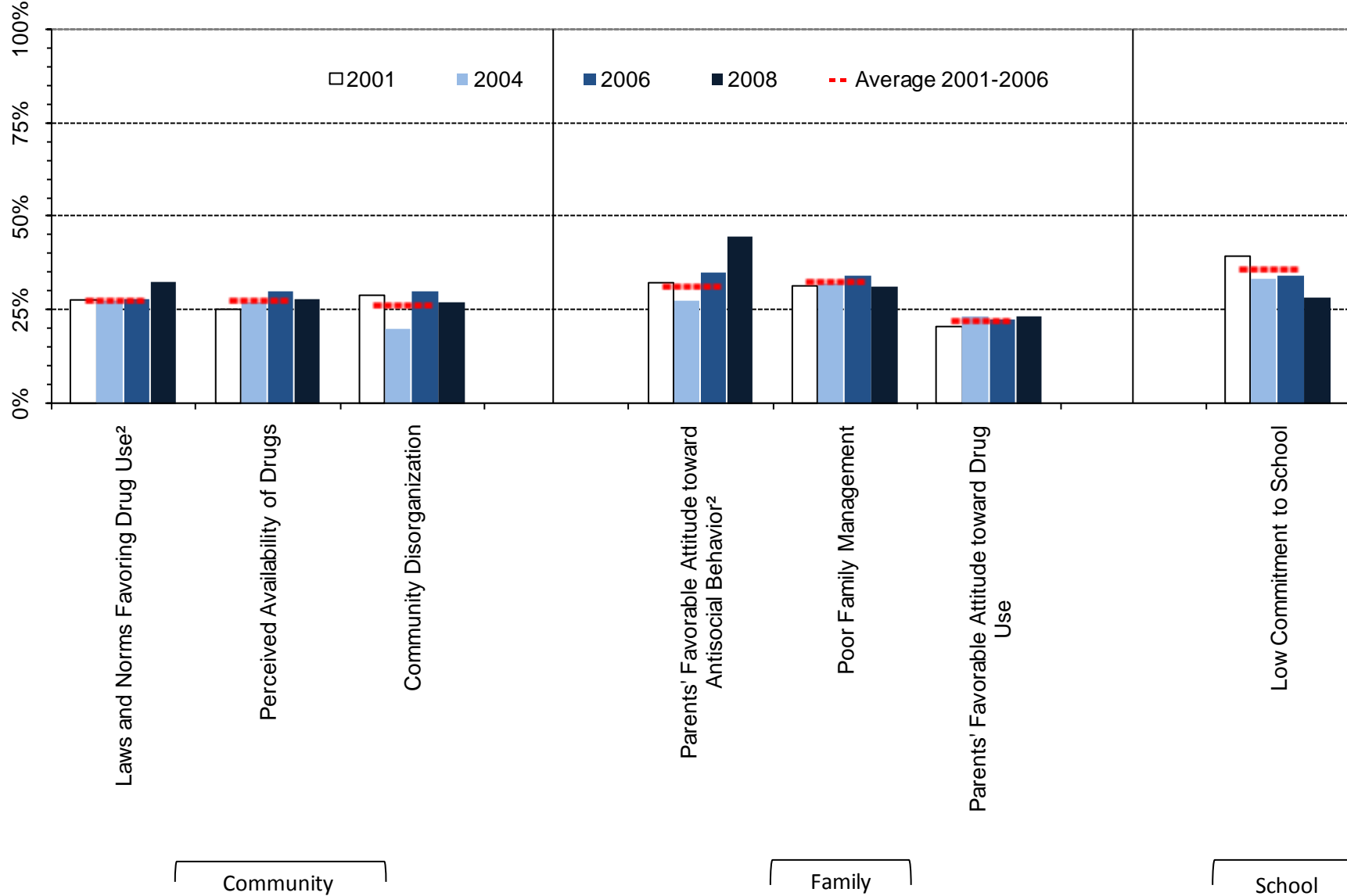


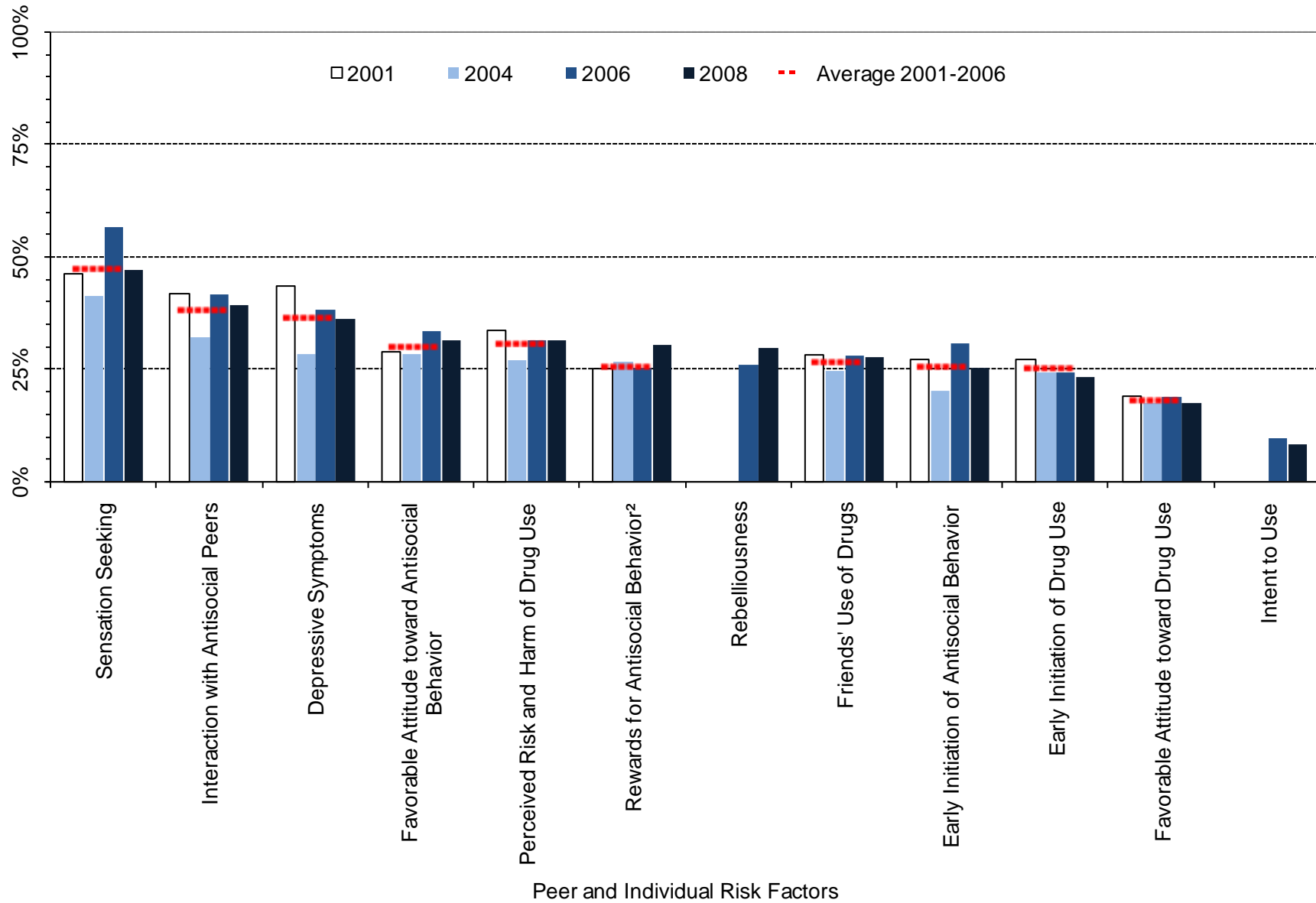
Figure 20. At-risk youth by Community, Family and School Domains, 2001-2008 PNA percentages: Uinta County, 8th graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

Figure 21. At-risk youth, Peer/Individual Domain, 2001-2008 PNA percentages: Uinta County, 8th graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

Table 8. Percent of students in Uinta County classified as at-risk, 8th graders

		Wyoming: 2008		Uinta: 2008		Uinta: 2006		Uinta: 2004		Uinta: 2001		Uinta: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Community	Community Disorganization	28%	4750	27%	289	30%	240	20%	242	29%	283	26%	5.4%
	Laws and Norms Favoring Drug Use	40%	4815	33%	296	28%	241	28%	246	28%	284	28%	0.3%
	Perceived Availability of Drugs	36%	4821	28%	296	30%	240	27%	247	25%	284	27%	2.4%
Family	Poor Family Management	37%	4799	32%	294	35%	233	32%	241	31%	271	33%	1.6%
	Parents' Favorable Attitude toward Antisocial Behavior	47%	4776	45%	293	35%	237	28%	236	32%	275	31%	3.8%
	Parents' Favorable Attitude toward Drug Use	33%	4777	24%	292	23%	237	23%	237	21%	276	22%	1.4%
School	Low Commitment to School	41%	4998	29%	297	34%	246	34%	268	40%	296	36%	3.2%
Peer/ Individual	Rebelliousness	34%	4986	30%	300	26%	245	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	31%	4981	25%	298	31%	245	20%	266	27%	296	26%	5.3%
	Early Initiation of Drug Use	33%	4968	23%	297	24%	245	24%	264	27%	296	25%	1.6%
	Favorable Attitude toward Antisocial Behavior	39%	4994	31%	298	34%	246	28%	262	29%	294	30%	2.9%
	Favorable Attitude toward Drug Use	27%	4992	17%	298	19%	246	17%	264	19%	294	18%	0.9%
	Intent to Use	18%	4953	8%	298	10%	245	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	38%	4925	31%	299	31%	239	27%	255	34%	290	31%	3.5%
	Interaction with Antisocial Peers	44%	4970	39%	297	42%	245	32%	262	42%	294	38%	5.7%
	Friends' Use of Drugs	37%	4970	28%	297	28%	244	25%	264	28%	295	27%	2.0%
	Sensation Seeking	48%	4952	47%	296	57%	244	41%	262	46%	295	48%	7.9%
	Rewards for Antisocial Behavior	44%	4954	30%	297	25%	243	27%	262	25%	297	26%	0.8%
Depressive Symptoms	38%	4951	36%	299	38%	245	28%	260	44%	294	37%	7.7%	

3.3. 10th Grade Risk Factor Prevalence Rates

Figure 22. Risk Factor profile, 2008 PNA: Uinta County, 10th graders

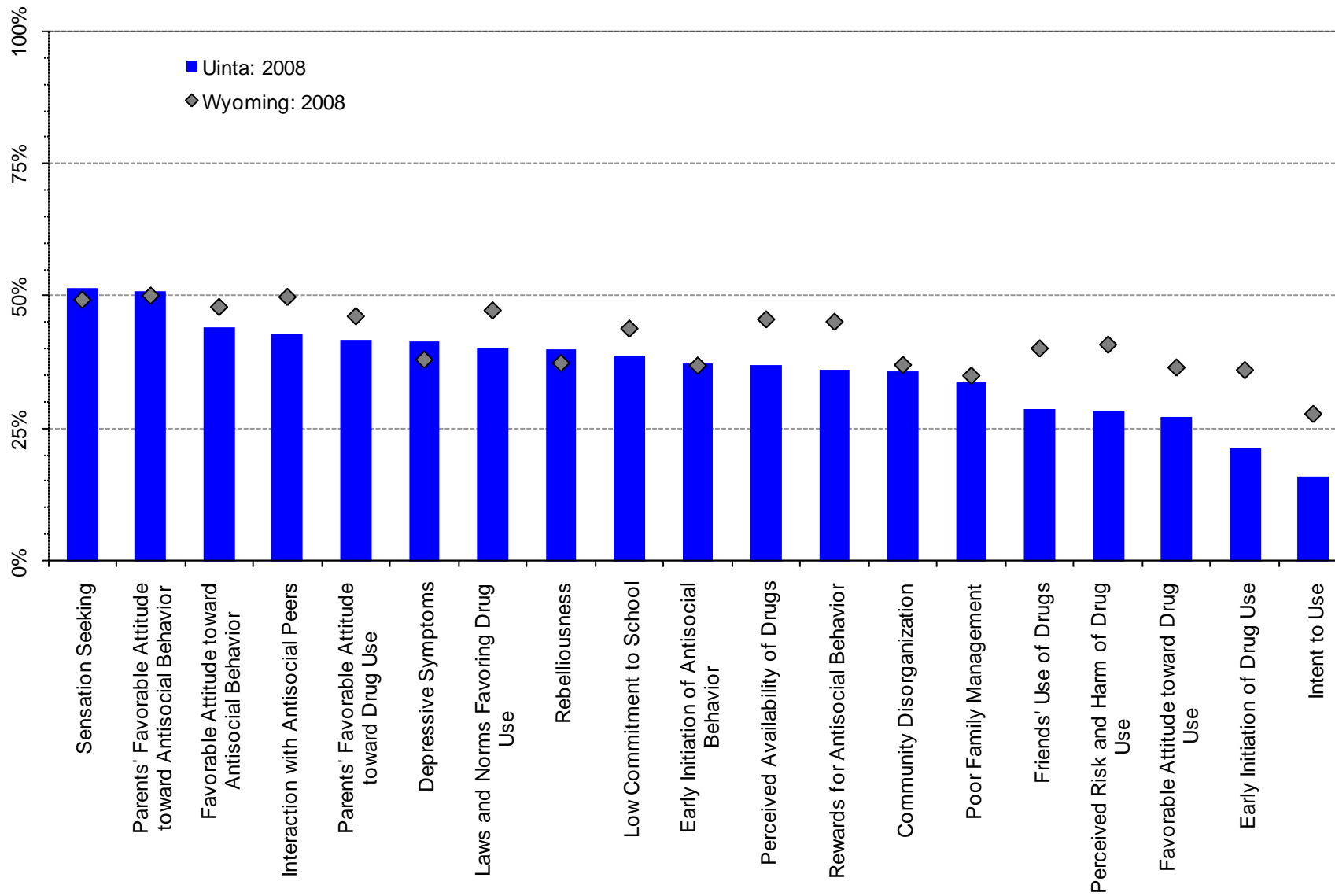
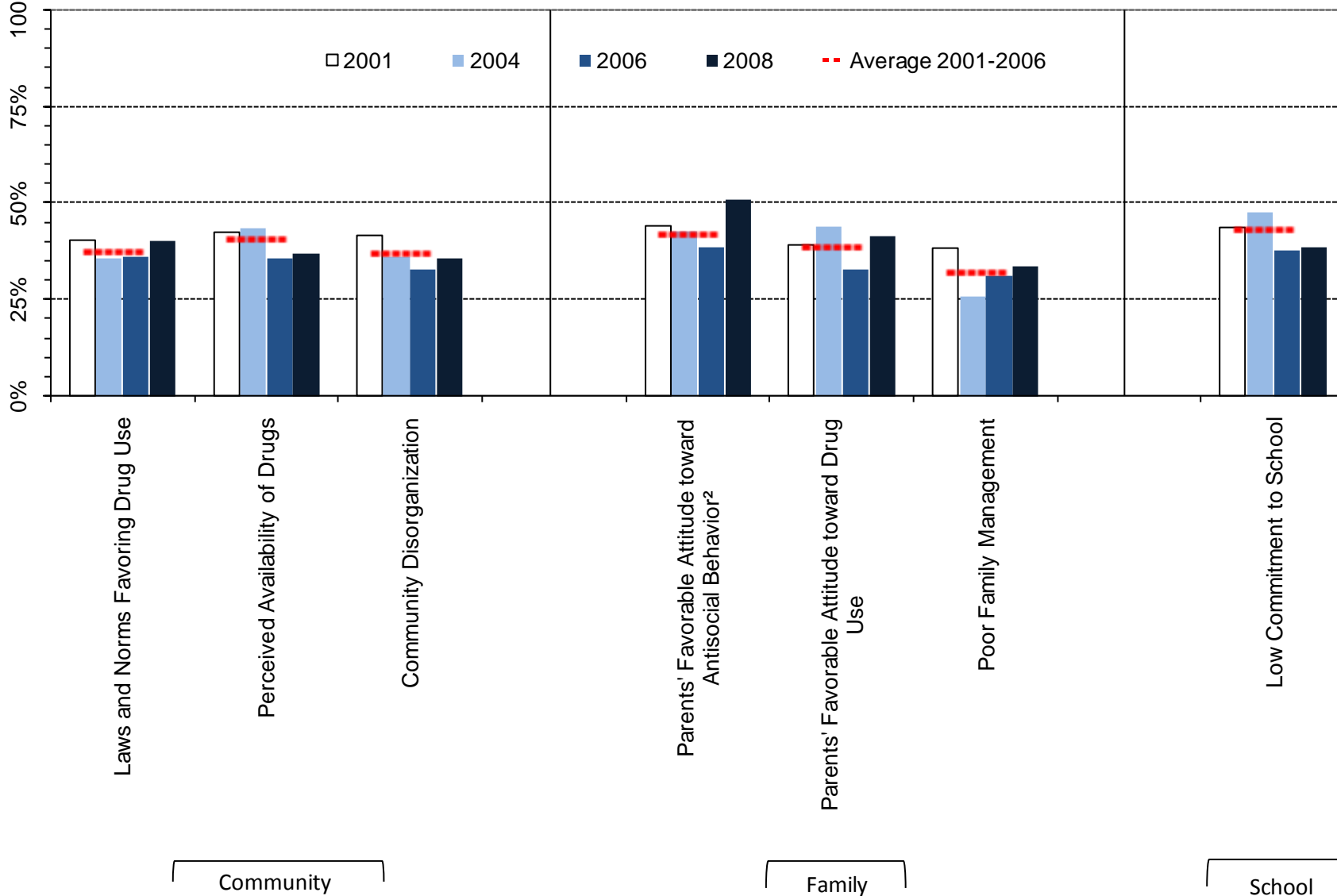


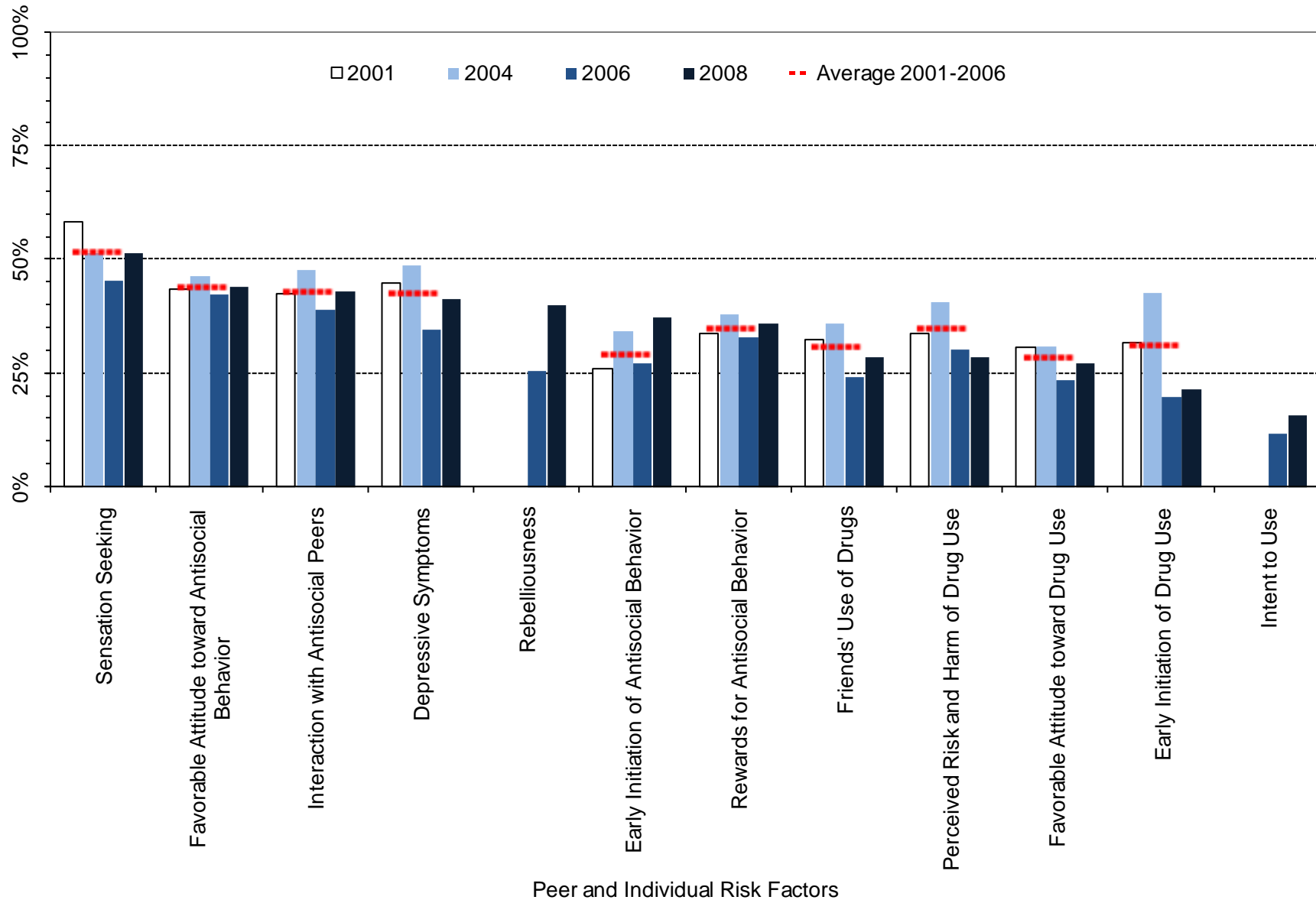
Figure 23. At-risk youth by Community, Family and School Domains, 2001-2008 PNA percentages: Uinta County, 10th graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

Figure 24. At-risk youth, Peer/Individual Domain, 2001-2008 PNA percentages: Uinta County, 10th graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.
² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

Table 9. Percent of students in Uinta County classified as at-risk, 10th grade

		Wyoming: 2008		Uinta: 2008		Uinta: 2006		Uinta: 2004		Uinta: 2001		Uinta: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
		Community	Community Disorganization	37%	4063	36%	217	33%	246	36%	147	41%	300
	Laws and Norms Favoring Drug Use	47%	4111	40%	223	36%	246	36%	149	40%	298	38%	2.5%
	Perceived Availability of Drugs	46%	4123	37%	225	36%	246	44%	147	42%	298	41%	4.2%
Family	Poor Family Management	35%	4090	34%	220	31%	247	26%	148	38%	298	32%	6.1%
	Parents' Favorable Attitude toward Antisocial Behavior	50%	4084	51%	219	39%	245	43%	145	44%	296	42%	3.0%
	Parents' Favorable Attitude toward Drug Use	46%	4085	42%	219	33%	245	44%	146	39%	300	39%	5.6%
School	Low Commitment to School	44%	4249	39%	229	38%	253	48%	160	44%	302	43%	5.0%
Peer/ Individual	Rebelliousness	37%	4230	40%	230	26%	251	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	37%	4236	37%	229	27%	254	34%	157	26%	300	29%	4.5%
	Early Initiation of Drug Use	36%	4236	21%	229	20%	253	43%	156	32%	301	31%	11.6%
	Favorable Attitude toward Antisocial Behavior	48%	4244	44%	229	42%	254	47%	157	43%	300	44%	2.2%
	Favorable Attitude toward Drug Use	37%	4244	27%	229	24%	254	31%	157	31%	300	28%	4.0%
	Intent to Use	28%	4192	16%	227	12%	253	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	41%	4193	29%	227	30%	249	41%	149	34%	298	35%	5.2%
	Interaction with Antisocial Peers	50%	4227	43%	229	39%	254	48%	157	43%	301	43%	4.4%
	Friends' Use of Drugs	40%	4227	29%	229	24%	254	36%	157	32%	301	31%	6.1%
	Sensation Seeking	49%	4202	51%	229	45%	252	52%	157	58%	301	52%	6.4%
	Rewards for Antisocial Behavior	45%	4223	36%	229	33%	254	38%	157	34%	301	35%	2.8%
Depressive Symptoms	38%	4202	41%	228	35%	253	49%	153	45%	300	43%	7.3%	

3.4. 12th Grade Risk Factor Prevalence Rates

Figure 25. Risk Factor profile, 2008 PNA: Uinta County, 12th graders

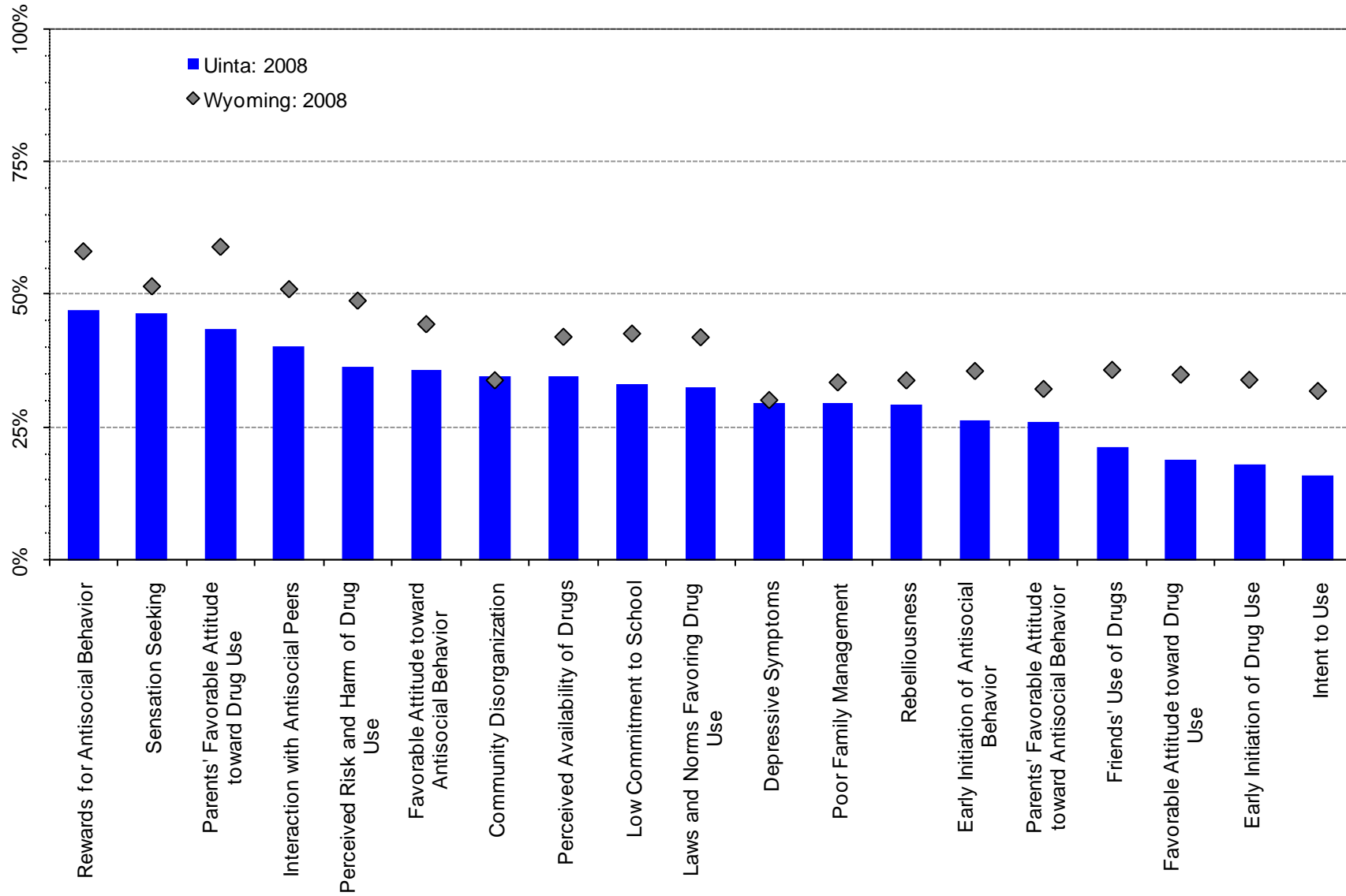
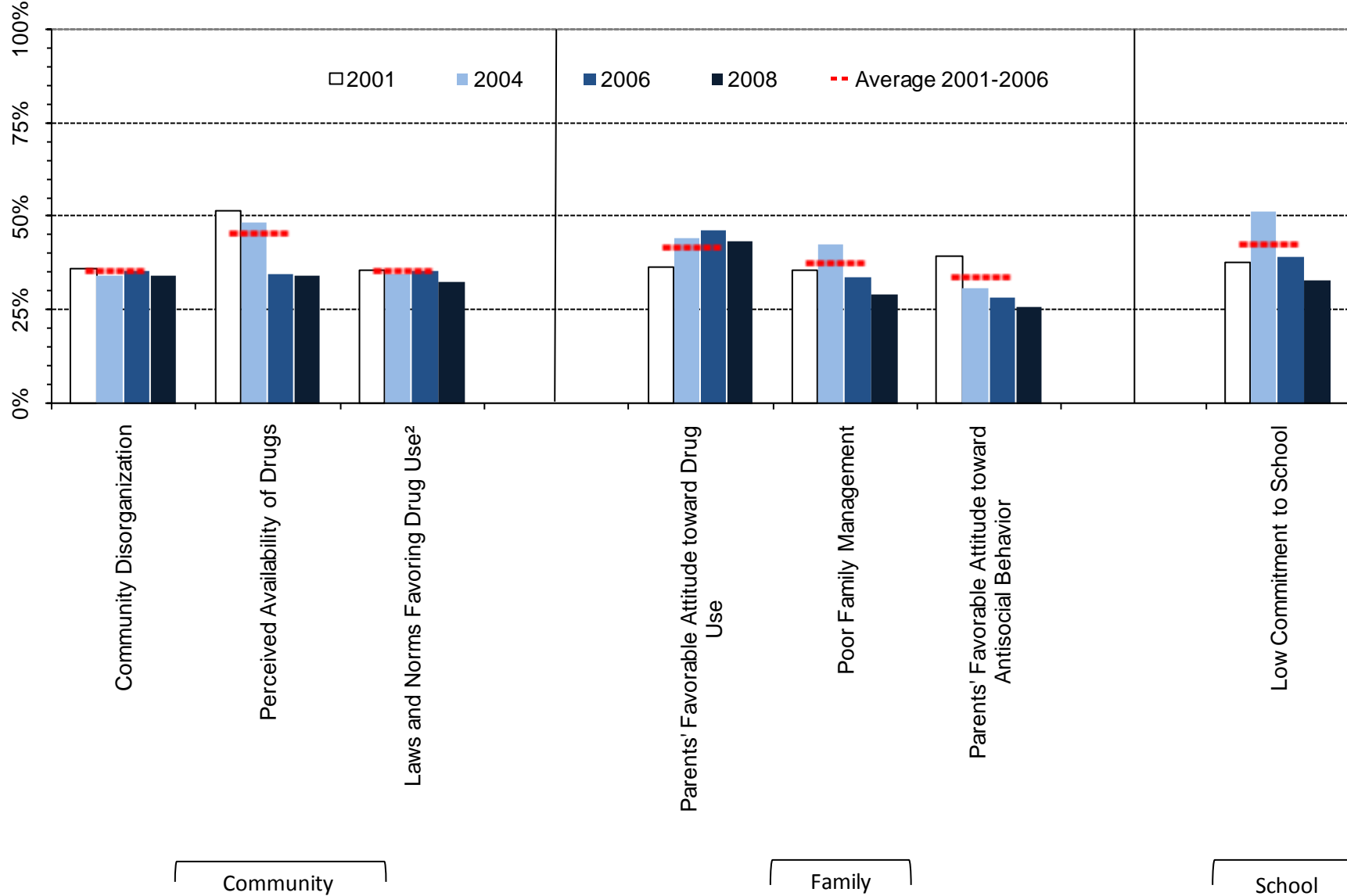


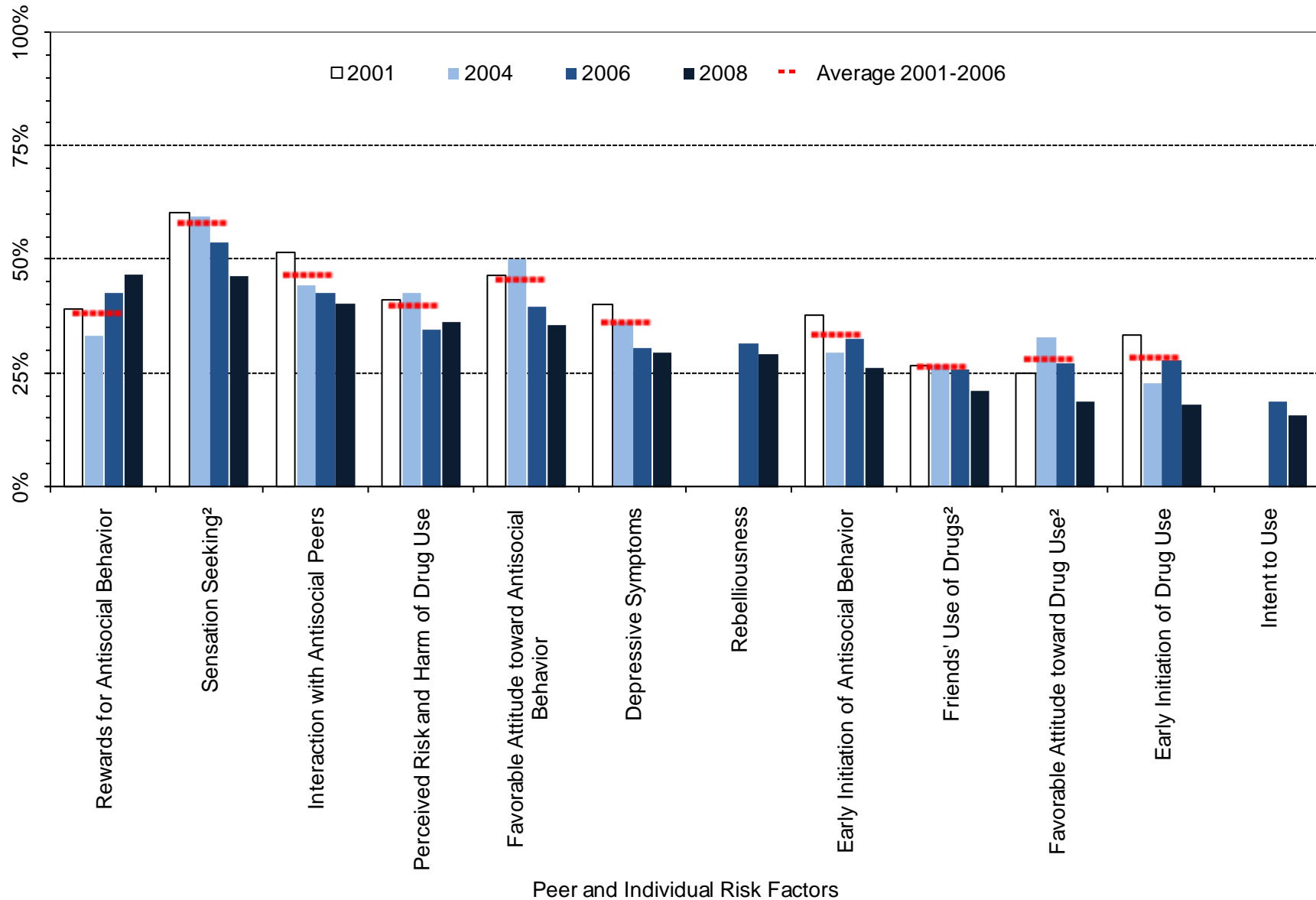
Figure 26. At-risk youth by Community, Family And School Domains, 2001-2008 PNA percentages: Uinta County, 12th graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

Figure 27. At-risk youth, Peer/Individual Domain, 2001-2008 PNA percentages: Uinta County, 12 graders



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

Table 10. Percent of students in Uinta County classified as at-risk, 12th grade

		Wyoming: 2008		Uinta: 2008		Uinta: 2006		Uinta: 2004		Uinta: 2001		Uinta: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
		Community	Community Disorganization	34%	2794	34%	207	36%	205	34%	154	36%	279
	Laws and Norms Favoring Drug Use	42%	2821	32%	210	36%	208	35%	154	36%	281	35%	0.6%
	Perceived Availability of Drugs	42%	2835	34%	210	35%	208	48%	156	51%	281	46%	8.8%
Family	Poor Family Management	33%	2816	29%	210	34%	199	43%	150	36%	283	37%	4.7%
	Parents' Favorable Attitude toward Antisocial Behavior	32%	2804	26%	209	29%	204	31%	152	40%	279	34%	5.7%
	Parents' Favorable Attitude toward Drug Use	59%	2805	44%	209	46%	204	45%	152	36%	279	42%	5.4%
School	Low Commitment to School	42%	2908	33%	214	39%	220	51%	160	38%	289	43%	7.4%
Peer/ Individual	Rebelliousness	34%	2882	29%	212	32%	211	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	35%	2884	26%	213	33%	219	30%	159	38%	289	34%	4.1%
	Early Initiation of Drug Use	34%	2885	18%	213	28%	219	23%	159	33%	289	28%	5.2%
	Favorable Attitude toward Antisocial Behavior	44%	2898	36%	213	40%	220	50%	160	47%	290	46%	5.3%
	Favorable Attitude toward Drug Use	35%	2899	19%	213	27%	221	33%	160	25%	290	28%	4.2%
	Intent to Use	32%	2870	16%	212	19%	215	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	49%	2860	36%	212	35%	206	43%	159	41%	285	40%	4.4%
	Interaction with Antisocial Peers	51%	2900	40%	214	43%	221	44%	160	52%	288	47%	4.6%
	Friends' Use of Drugs	36%	2899	21%	213	26%	220	27%	160	27%	288	26%	0.6%
	Sensation Seeking	51%	2875	46%	213	54%	219	60%	158	60%	289	58%	3.5%
	Rewards for Antisocial Behavior	58%	2898	47%	214	43%	220	34%	160	39%	287	38%	4.7%
Depressive Symptoms	30%	2865	29%	212	31%	212	36%	159	40%	287	36%	4.9%	

4. Protective Factors Prevalence Rates

Figure 28. Protective Factor profile, 2008 PNA: Uinta County, all grade levels

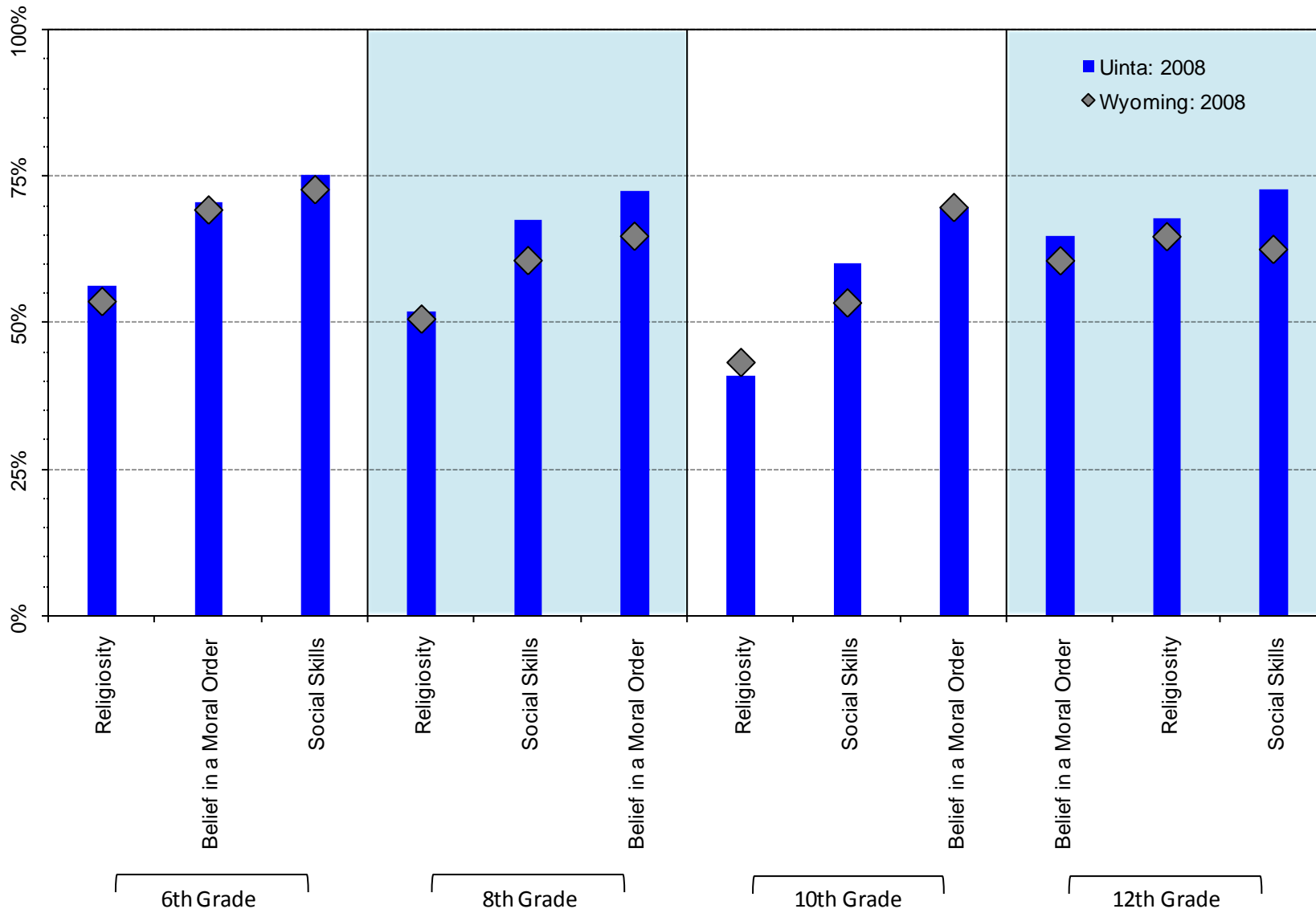
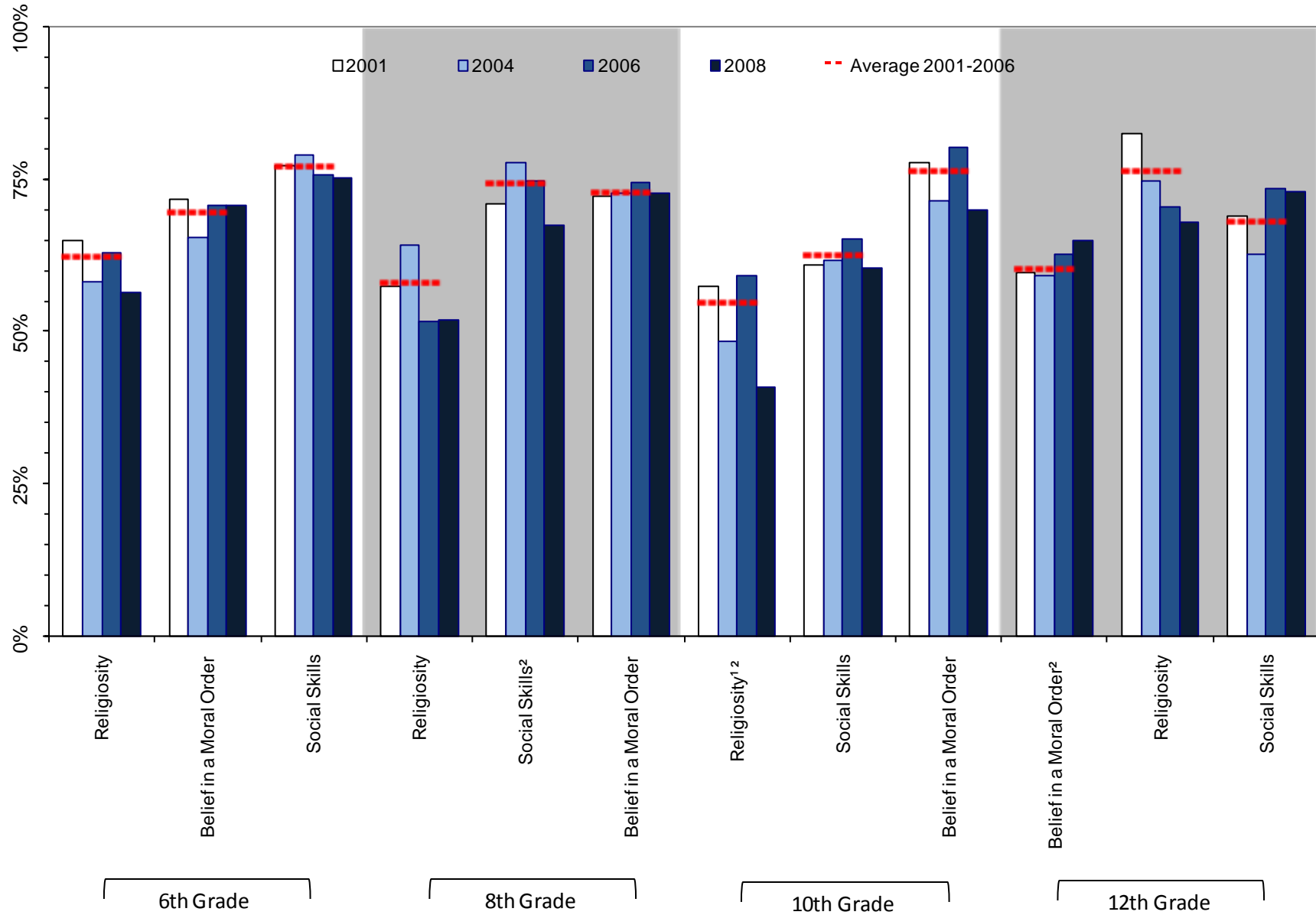


Figure 29. Protective Factor prevalence rates, 2001-2008 PNA: Uinta County, by grades surveyed



¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

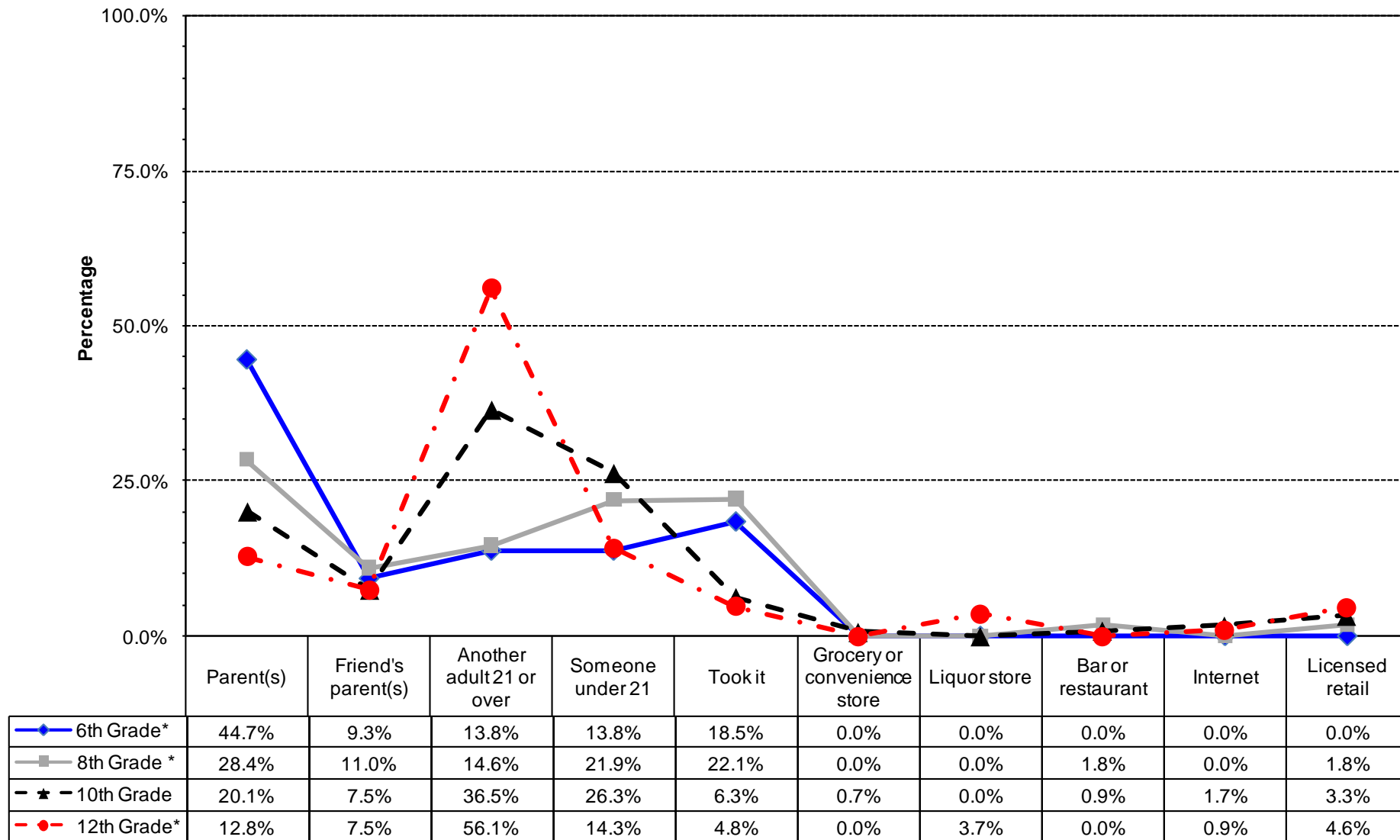
² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

Table 11. Percent of students in Uinta County Classified as at-high-protection by grade level

		Wyoming: 2008		Uinta: 2008		Uinta: 2006		Uinta: 2004		Uinta: 2001		Uinta: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
6 th Grade	Religiosity	54%	4743	56%	277	63%	265	58%	216	65%	299	62%	3.4%
	Social Skills	73%	4799	75%	277	76%	279	79%	218	77%	304	77%	1.6%
	Belief in a Moral Order	69%	4776	71%	276	71%	275	66%	215	72%	297	70%	3.3%
8 th Grade	Religiosity	51%	4936	52%	293	52%	238	64%	262	57%	293	58%	6.3%
	Social Skills	61%	4945	68%	295	75%	244	78%	263	71%	296	74%	3.4%
	Belief in a Moral Order	65%	4948	73%	299	74%	245	73%	262	72%	290	73%	1.2%
10 th Grade	Religiosity	43%	4200	41%	228	59%	248	48%	156	57%	299	55%	5.7%
	Social Skills	53%	4207	60%	230	65%	253	62%	155	61%	301	63%	2.3%
	Belief in a Moral Order	70%	4204	70%	229	80%	253	72%	152	78%	299	76%	4.5%
12 th Grade	Religiosity	65%	2890	68%	212	71%	218	75%	156	82%	286	76%	6.1%
	Social Skills	63%	2876	73%	211	73%	215	63%	158	69%	289	68%	5.4%
	Belief in a Moral Order	61%	2863	65%	212	63%	213	59%	159	60%	287	60%	1.9%

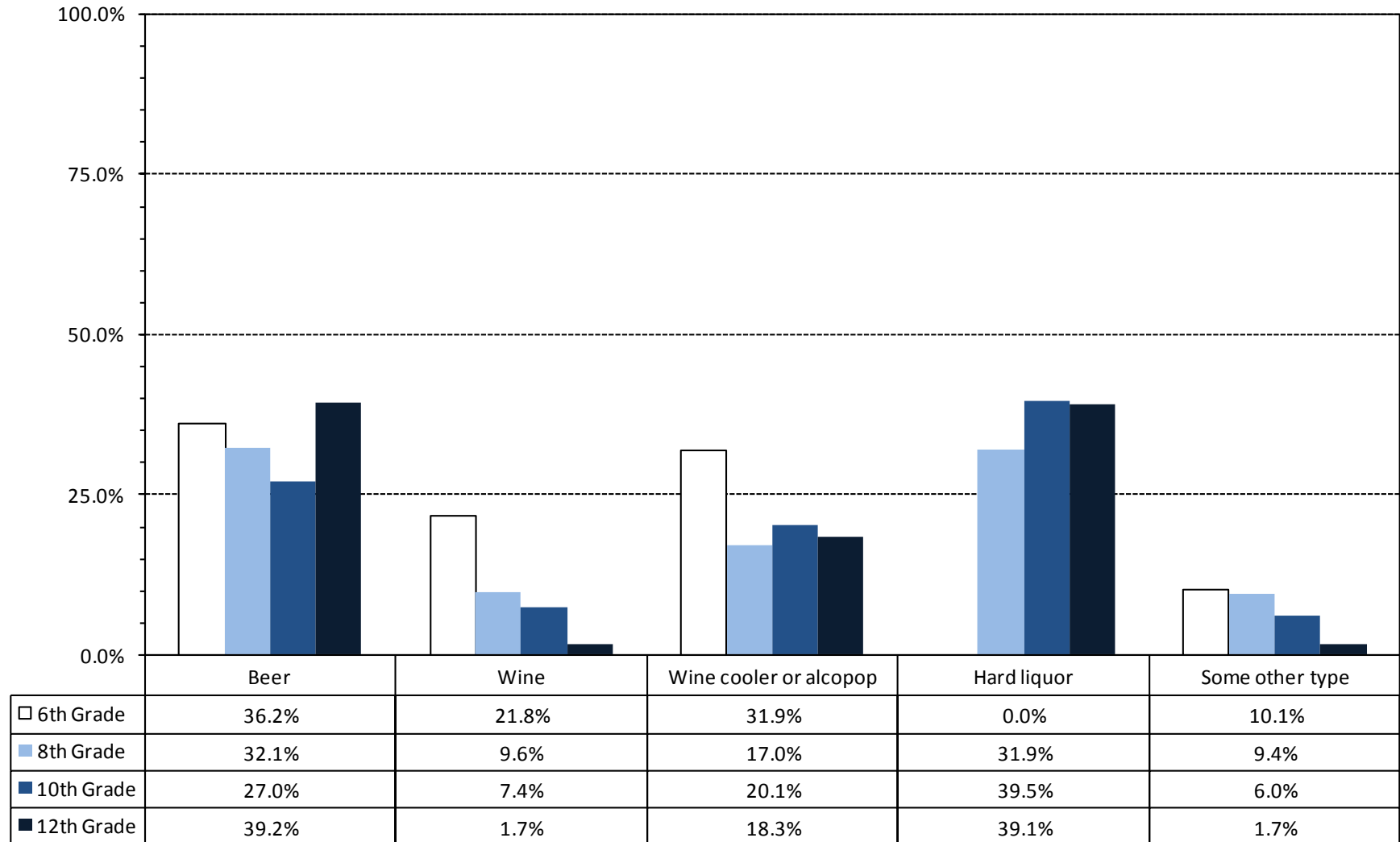
5. Alcohol in the Community

Figure 30. Source of alcohol for last drink (for those reporting use), by grade level: 2008 PNA, Uinta County



* Values do not sum to 100% due to rounding error.

Figure 31. Type of alcohol most often consumed by those students reporting use, by grade level: 2008 PNA, Uinta County



* Values do not sum to 100% due to rounding error

Figure 32. Locations reported where 6th Grade students in Uinta County consumed alcohol during the past 12 months: 2008 PNA

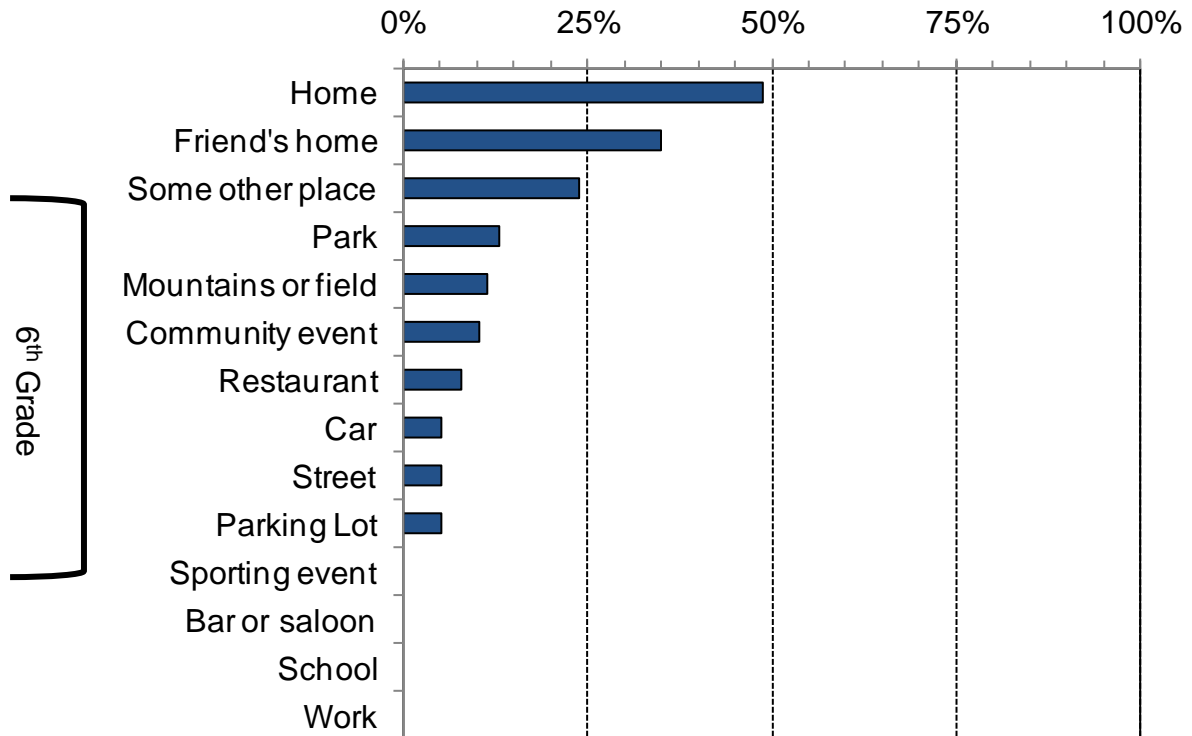


Figure 33. Locations reported where 8th grade students in Uinta County consumed alcohol during the past 12 months: 2008 PNA

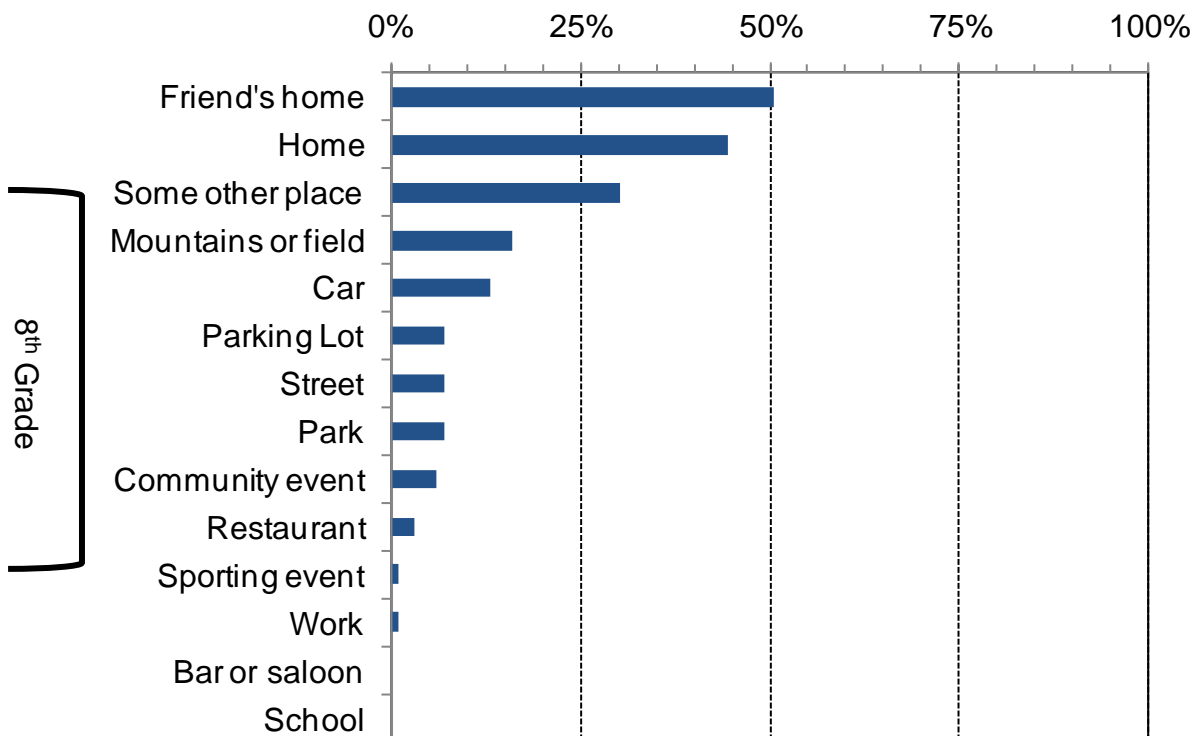


Figure 34. Locations reported where 10th grade students in Uinta County consumed alcohol during the past 12 months: 2008 PNA

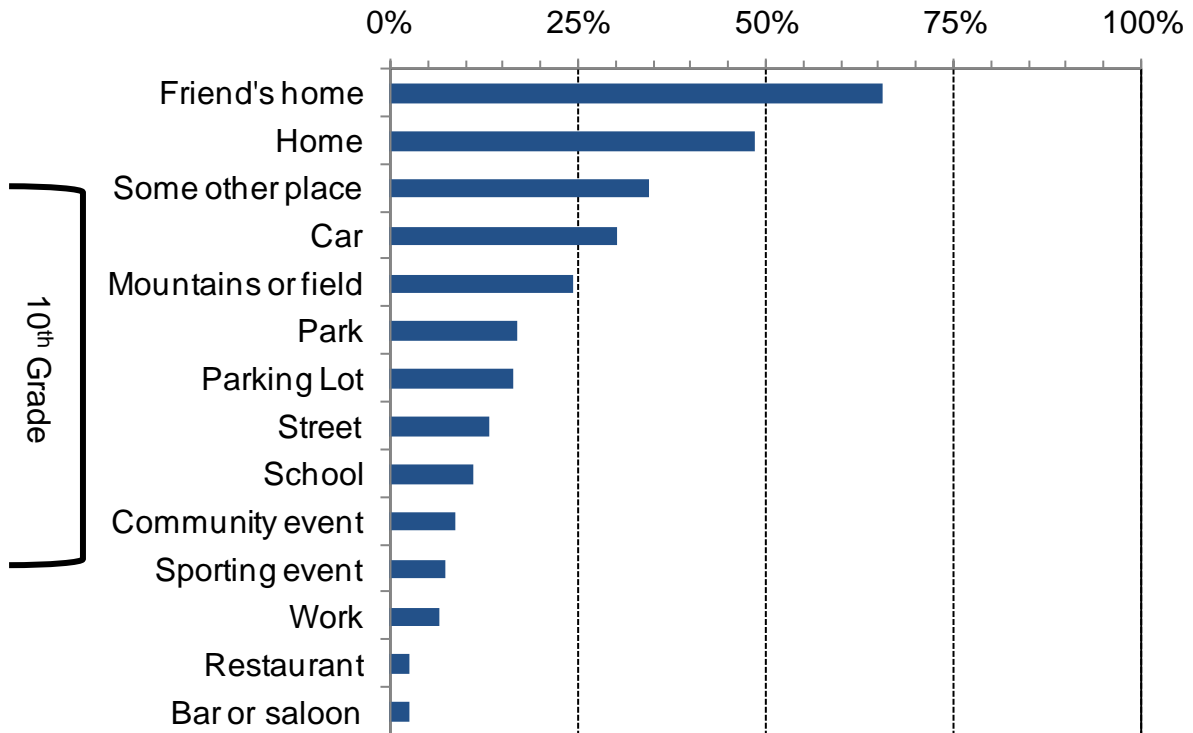


Figure 35. Locations reported where 12th grade students in Uinta County consumed alcohol during the past 12 months: 2008 PNA

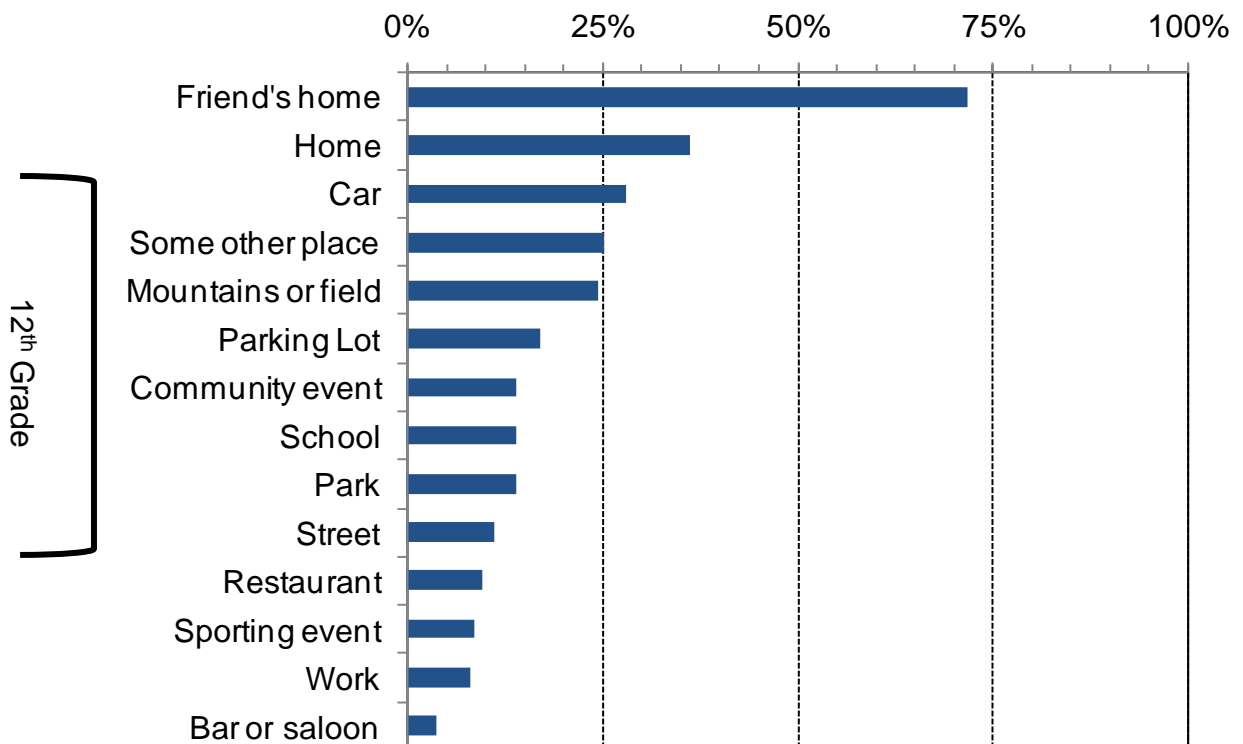
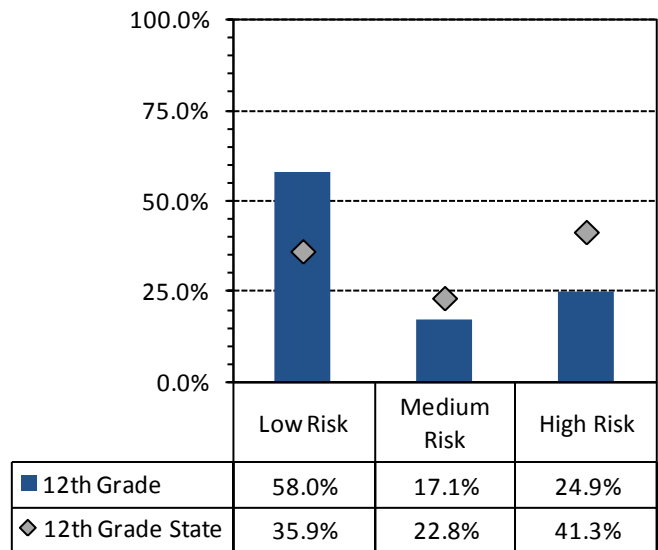
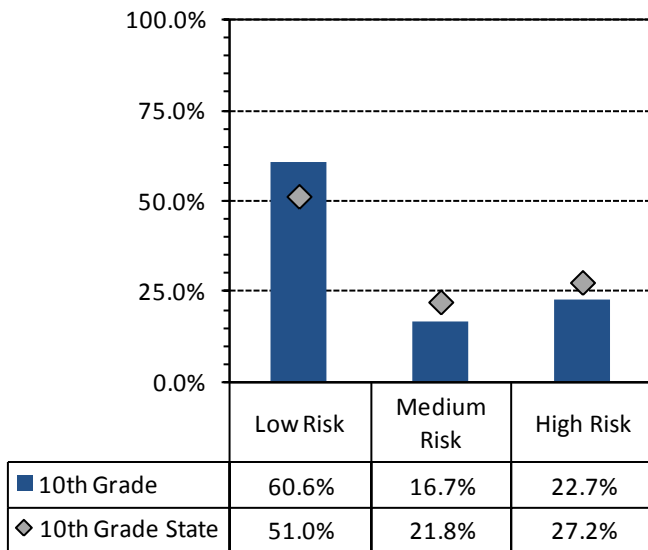
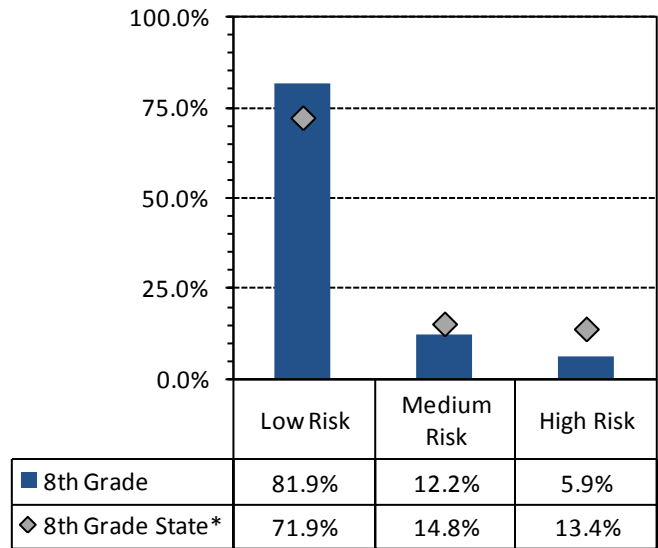
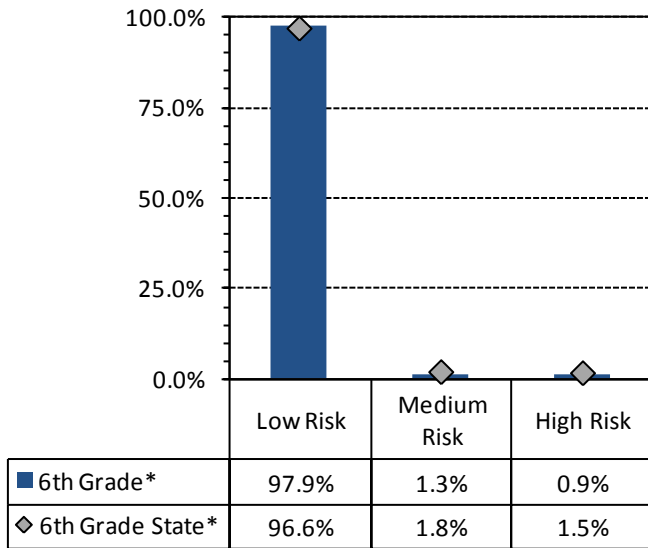


Figure 36. 30-day alcohol use- high, medium, and low risk percentages based on Risk Factor models: 2008 PNA, Uinta County students by grade



* Values do not sum to 100% due to rounding error

Table 12. Attended events where alcohol was involved: 2008 PNA, percentage of students reporting by grade

	6th Grade		8th Grade		10th Grade		12th Grade	
	Wyoming	Uinta	Wyoming	Uinta	Wyoming	Uinta	Wyoming	Uinta
Attended a gathering where large amounts of alcohol were available	28%	26%	46%	44%	60%	53%	69%	58%
Attended a community event where adults were drinking	58%	50%	70%	65%	76%	72%	79%	70%
Attended a community event where alcohol was being sold	42%	37%	61%	57%	70%	62%	74%	63%
Attended a community event where adults were drunk or intoxicated	26%	30%	49%	48%	64%	59%	70%	60%

Table 13. Students who reported they knew an adult who had gotten drunk; and percentage of students who reported they received a minor in possession charge: 2008 PNA, percentage, by grade

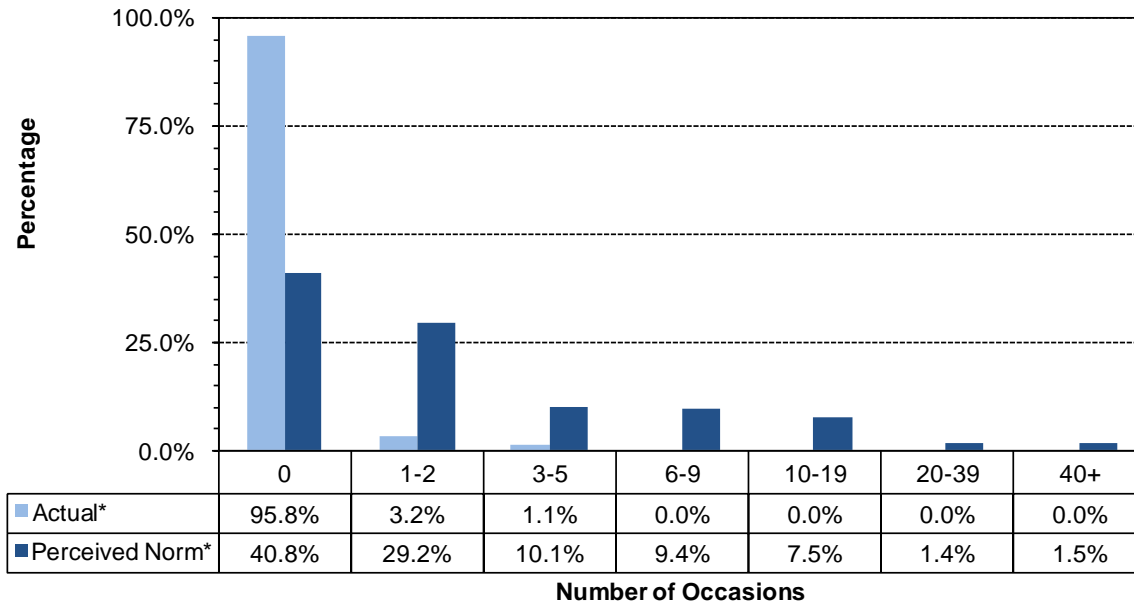
	6th Grade		8th Grade		10th Grade		12th Grade	
	Wyoming	Uinta	Wyoming	Uinta	Wyoming	Uinta	Wyoming	Uinta
Personally known an adult who in the past 12 months has gotten drunk	61%	65%	75%	70%	83%	82%	86%	79%
Received a Minor in Possession Charge for Alcohol in the past 12 months	1%	1%	2%	0%	4%	4%	9%	4%

6. Social Norms

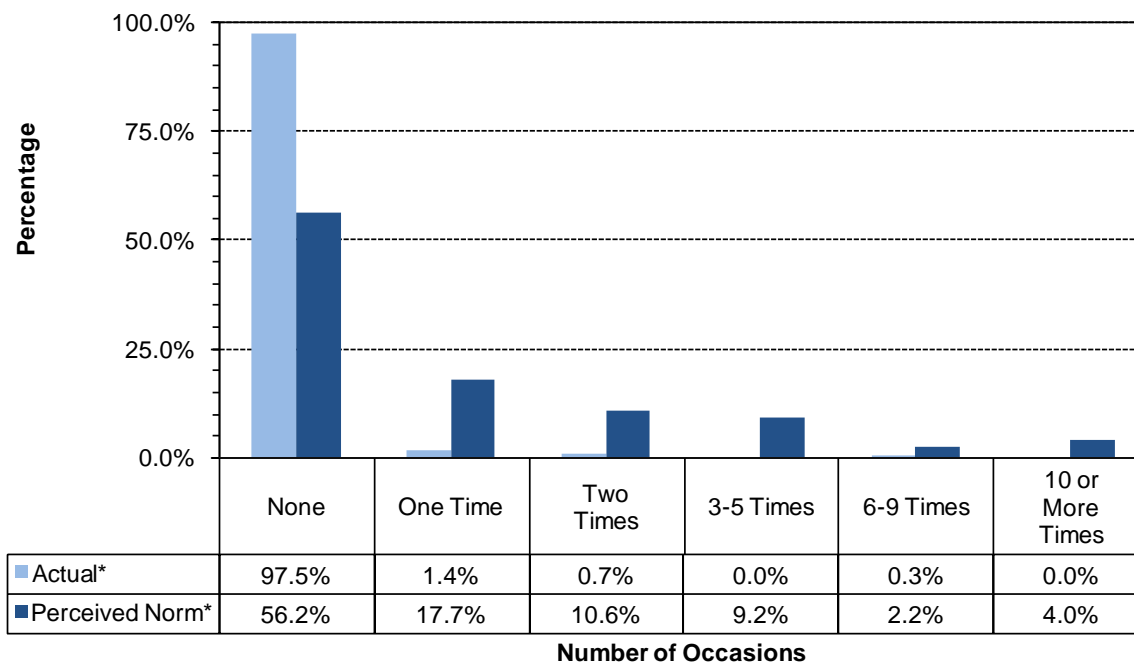
6.1. Social Norms Results for 6th Grade

Figure 37. Alcohol use and binge drinking perception of use *by most students* compared to actual use: Uinta County, 6th graders

30-Day Use of Alcohol



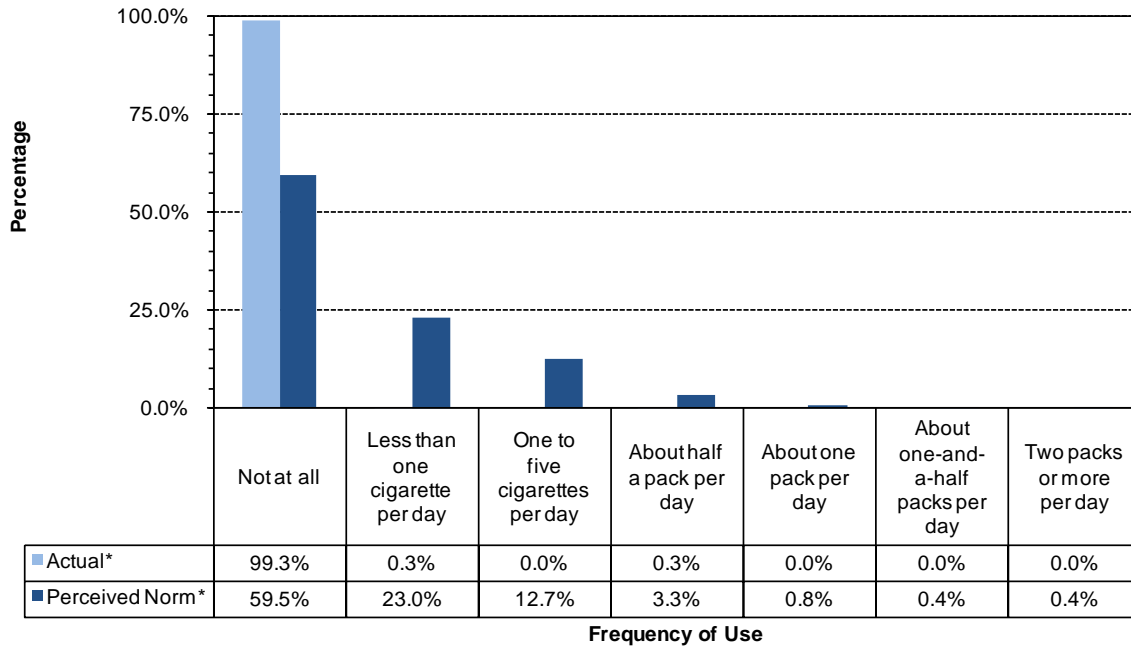
Two Week Binge Drinking



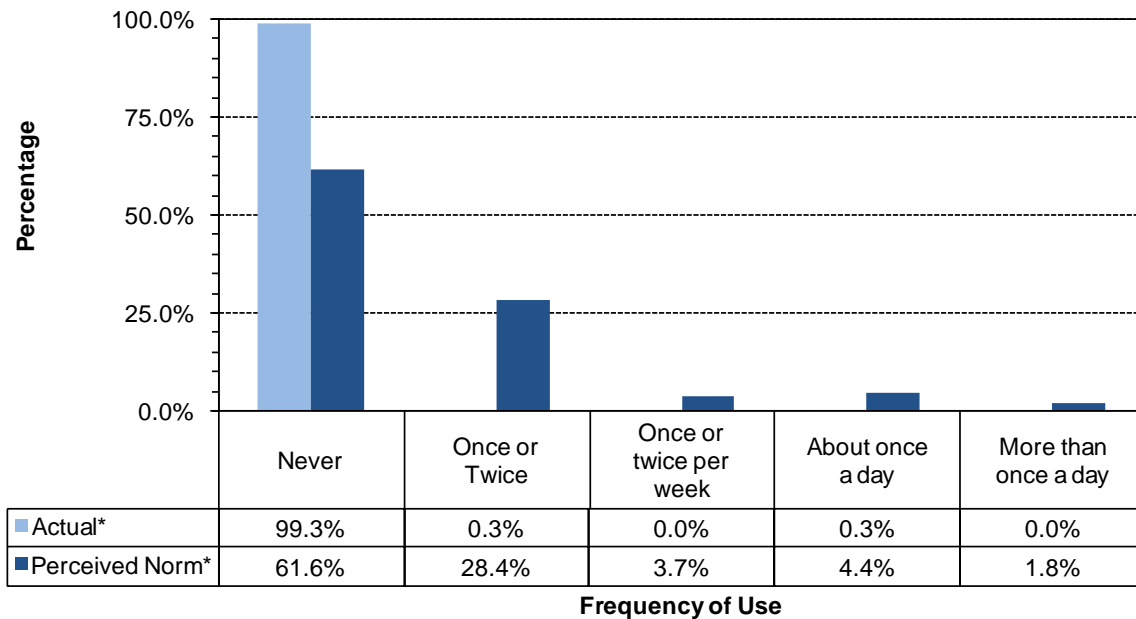
* Values do not sum to 100% due to rounding error

Figure 38. Cigarettes and chewing tobacco, perception of use *by most students* compared to actual use: Uinta County, 6th graders

30-Day Use of Cigarettes

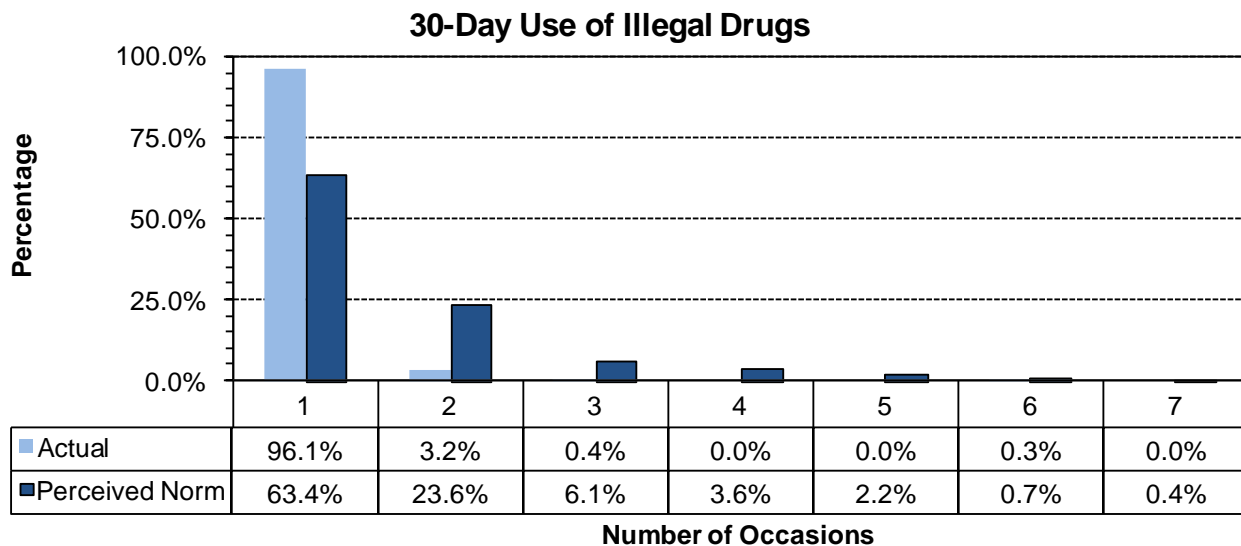
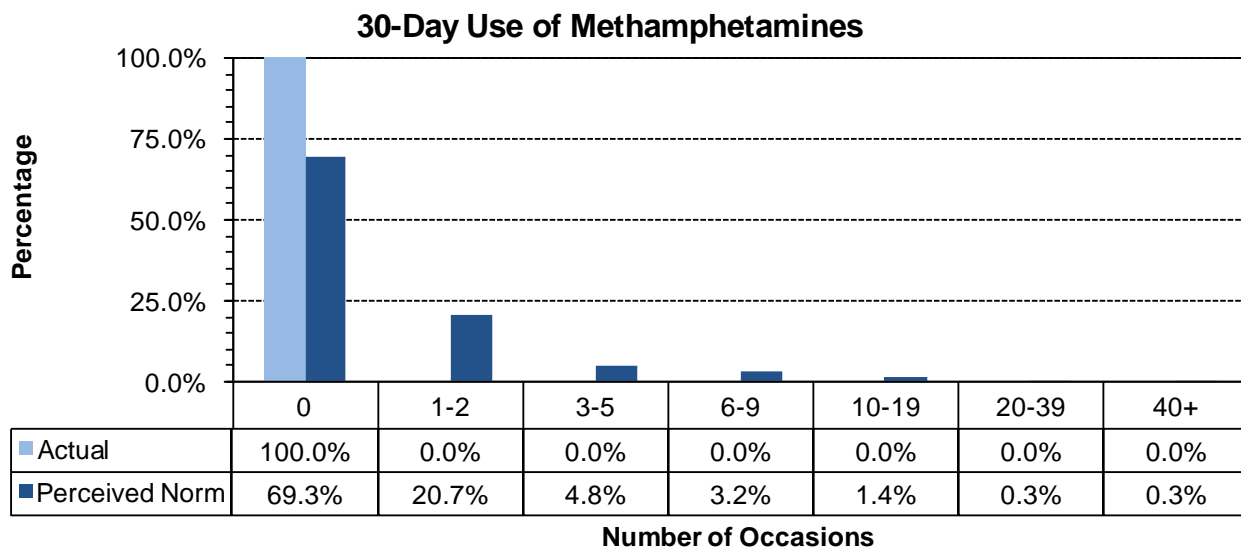
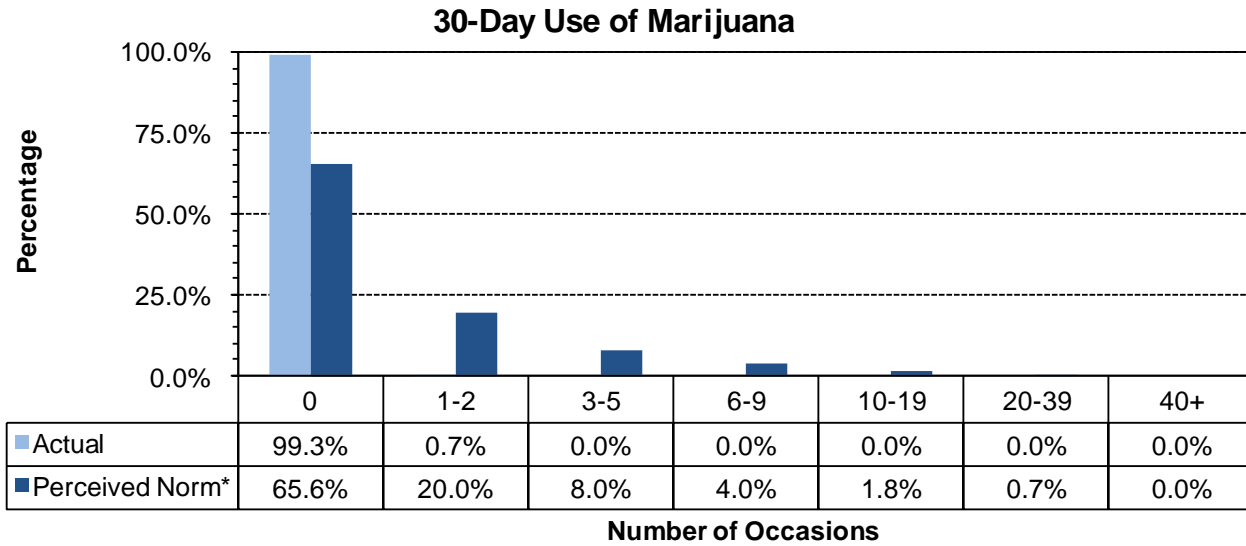


30-Day Use of Chewing Tobacco



* Values do not sum to 100% due to rounding error

Figure 39. Marijuana, methamphetamines and illegal drugs, perception of use *by most students* compared to actual use: Uinta County, 6th graders

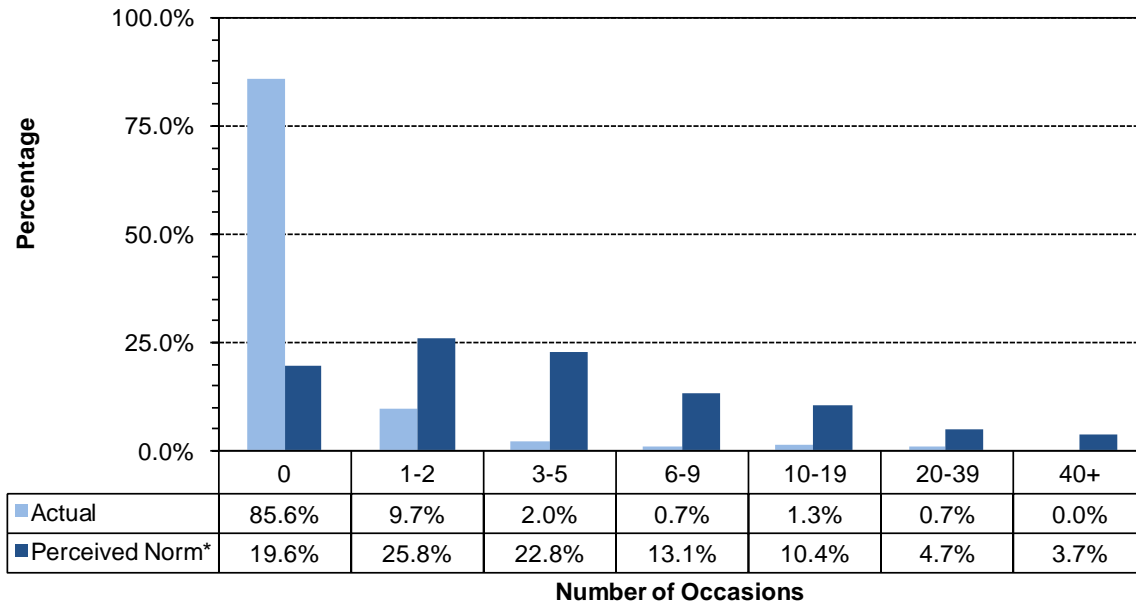


* Values do not sum to 100% due to rounding error

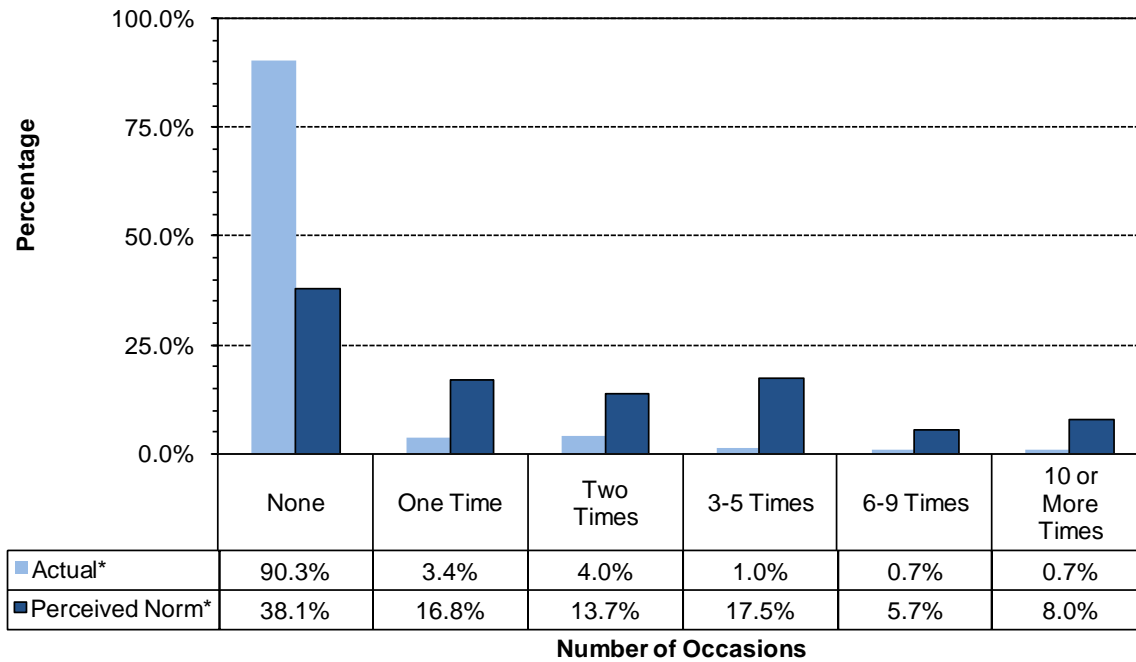
6.2. Social Norms Results for 8th Grade

Figure 40. Alcohol use, and binge drinking perception of use *by most students* compared to actual use: Uinta County, 8th graders

30-Day Use of Alcohol



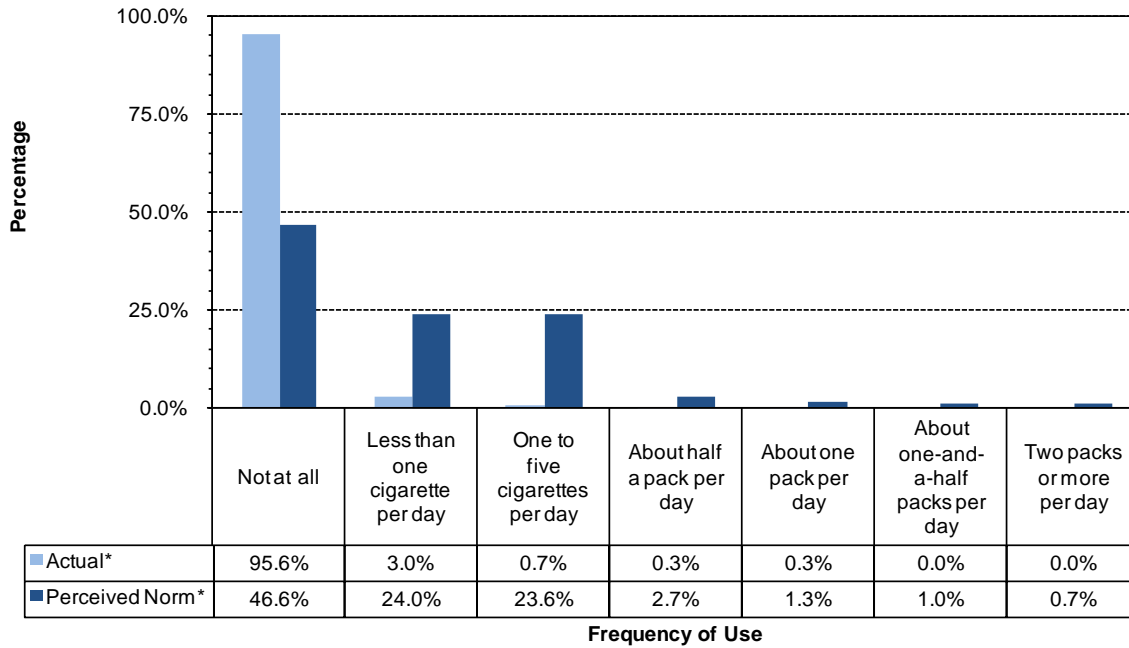
Two Week Binge Drinking



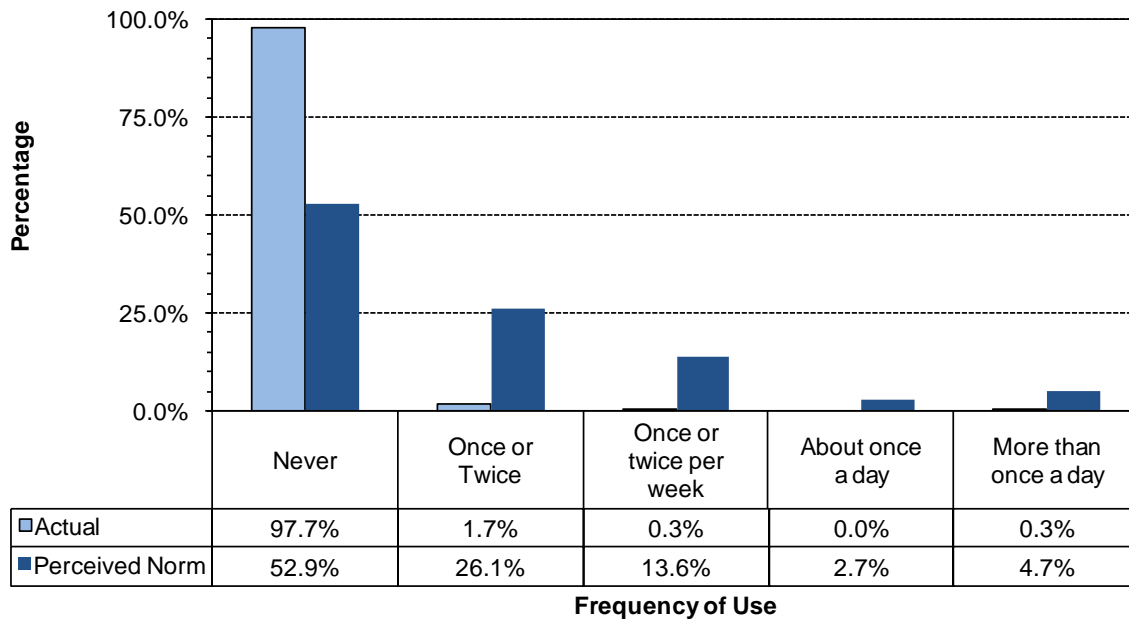
* Values do not sum to 100% due to rounding error

Figure 41. Cigarettes and chewing tobacco, perception of use *by most students* compared to actual use: Uinta County, 8th grade

30-Day Use of Cigarettes

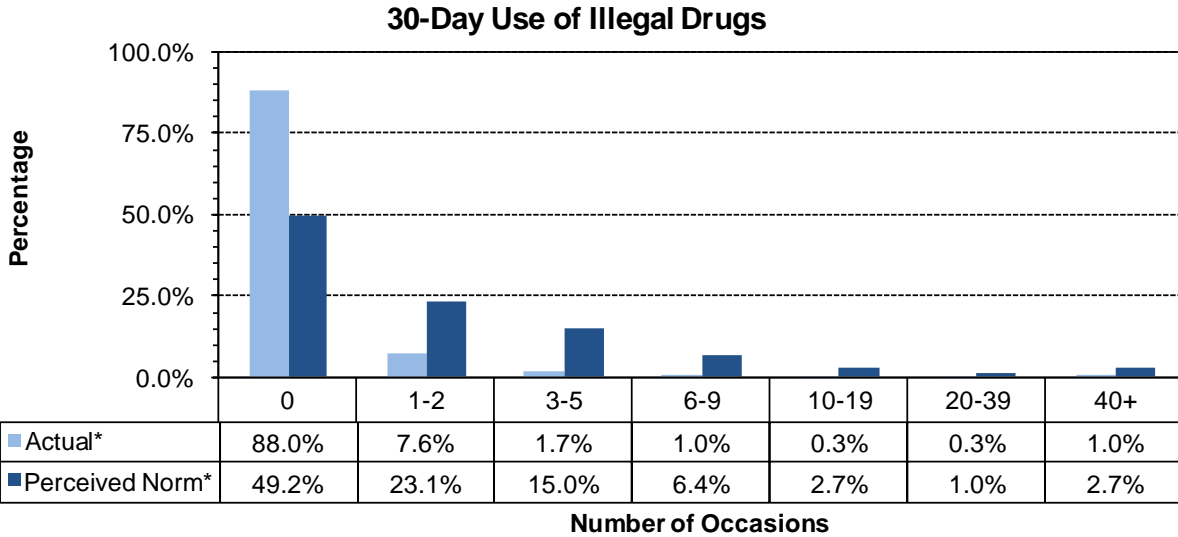
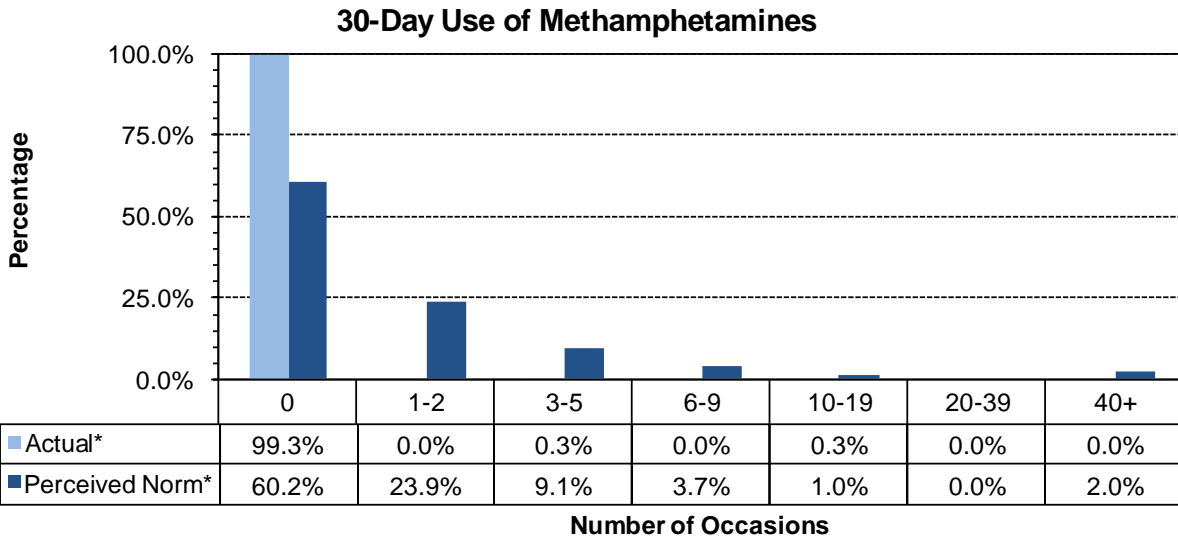
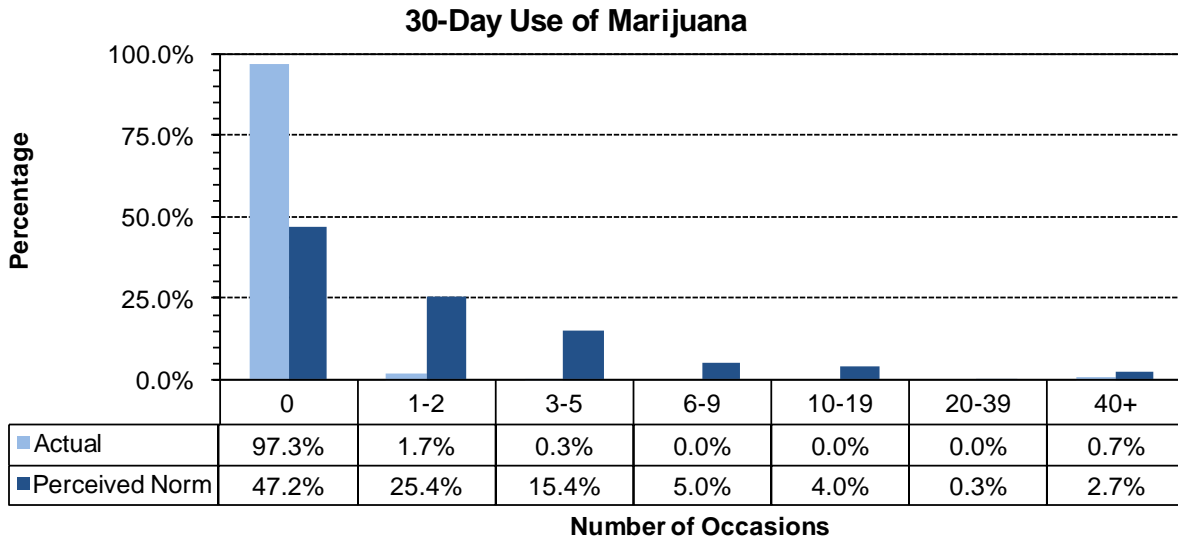


30-Day Use of Chewing Tobacco



* Values do not sum to 100% due to rounding error

Figure 42. Marijuana, methamphetamines and illegal drugs, perception of use *by most students* compared to actual use: Uinta County, 8th graders

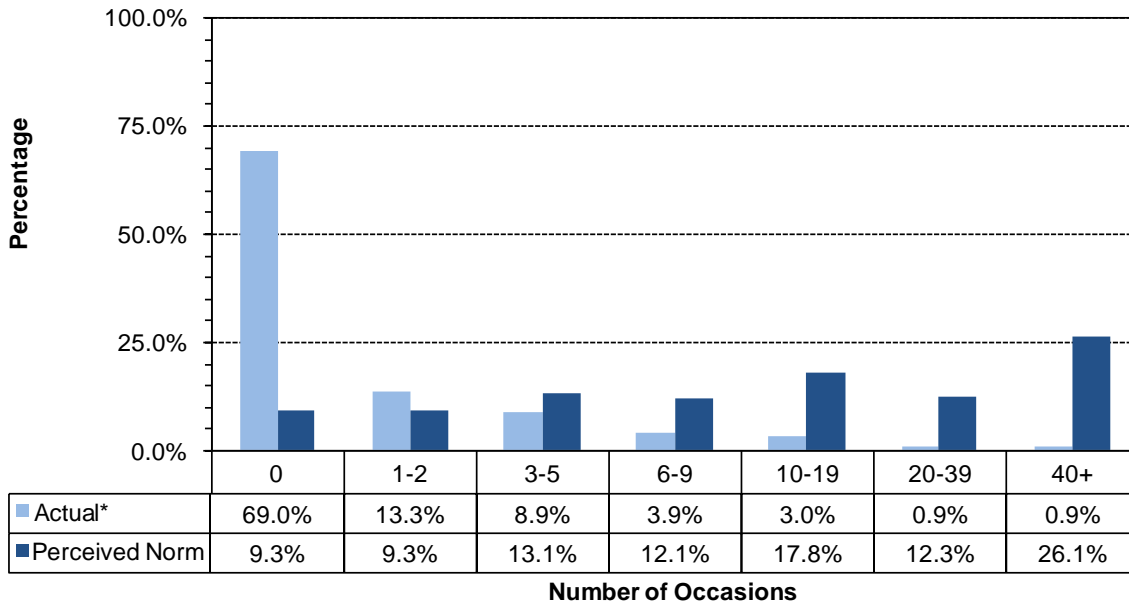


* Values do not sum to 100% due to rounding error

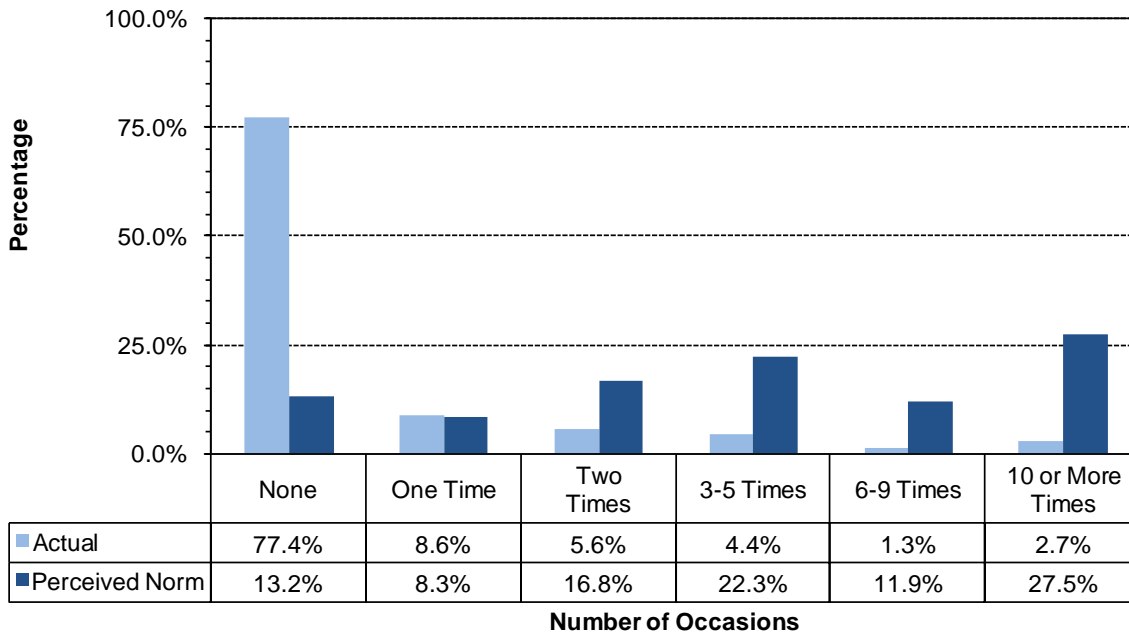
6.3. Social Norms Results for 10th Grade

Figure 43. Alcohol use, and binge drinking perception of use *by most students* compared to actual use: Uinta County, 10th graders

30-Day Use of Alcohol



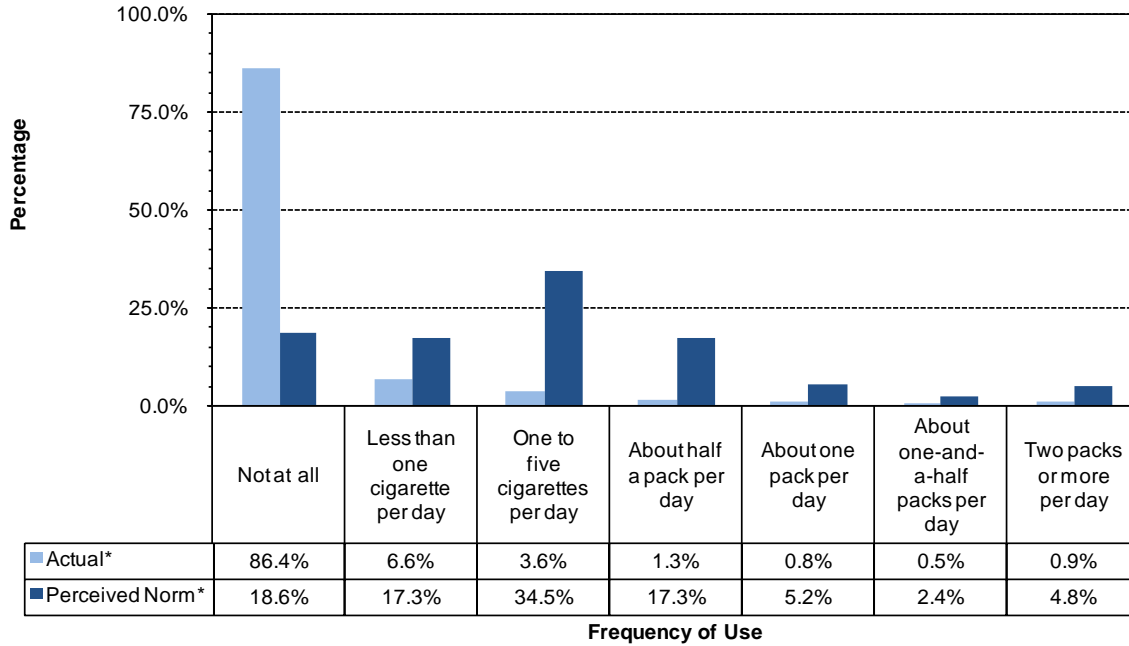
Two Week Binge Drinking



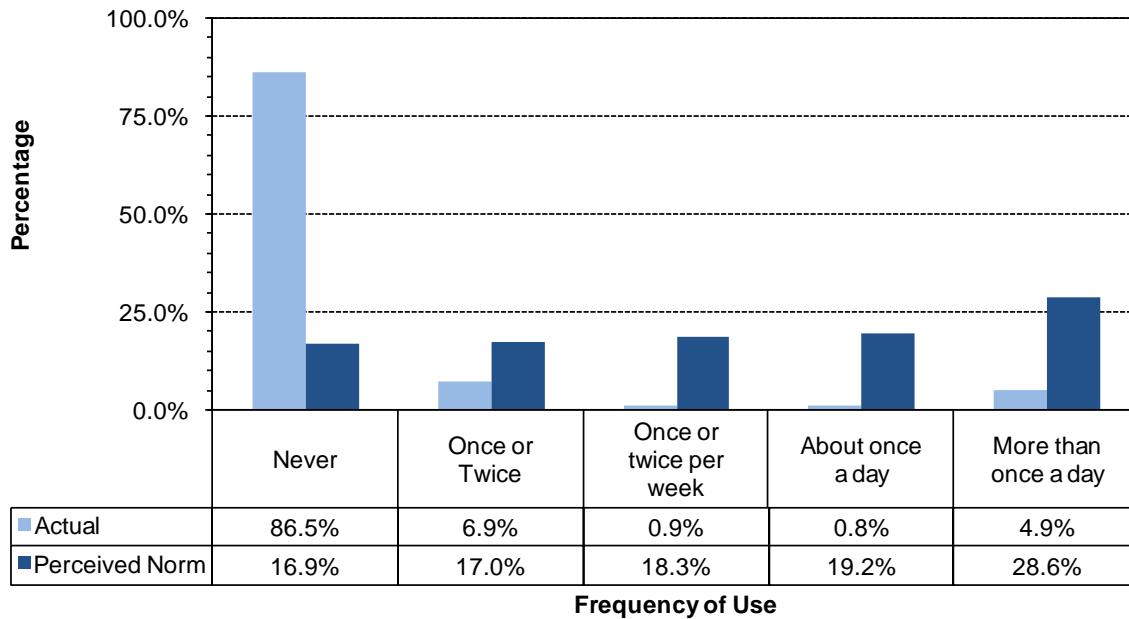
* Values do not sum to 100% due to rounding error

Figure 44. Cigarettes and chewing tobacco, perception of use *by most students* compared to actual use: Uinta County, 10th Grade

30-Day Use of Cigarettes

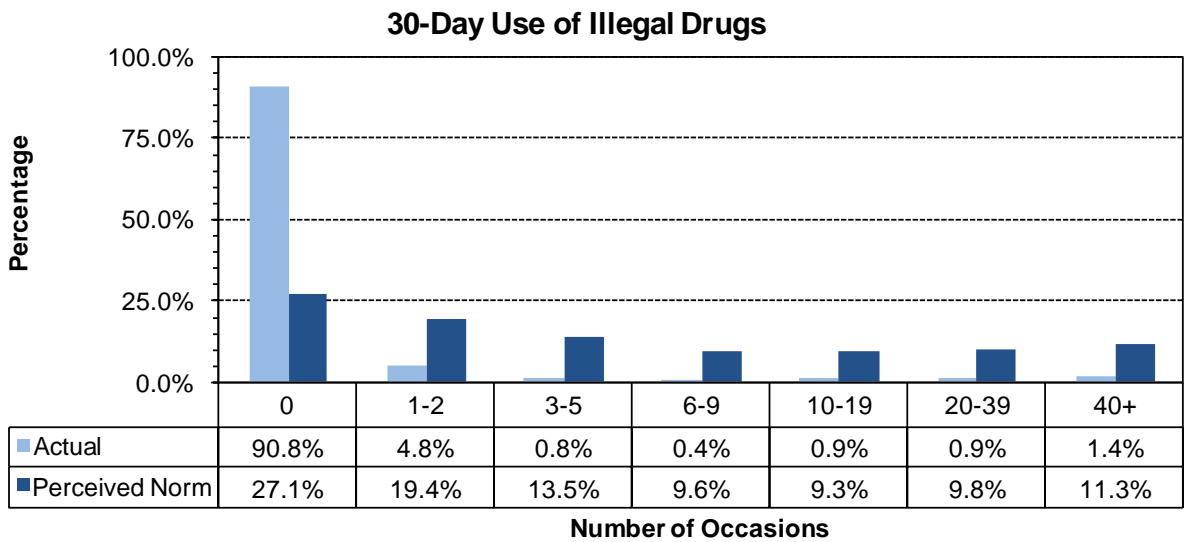
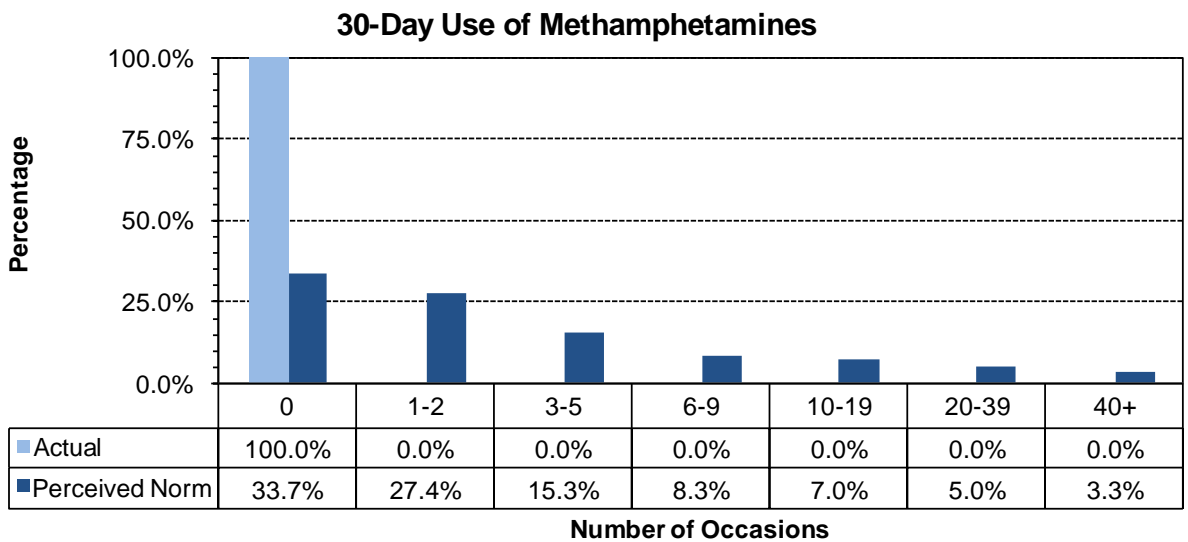
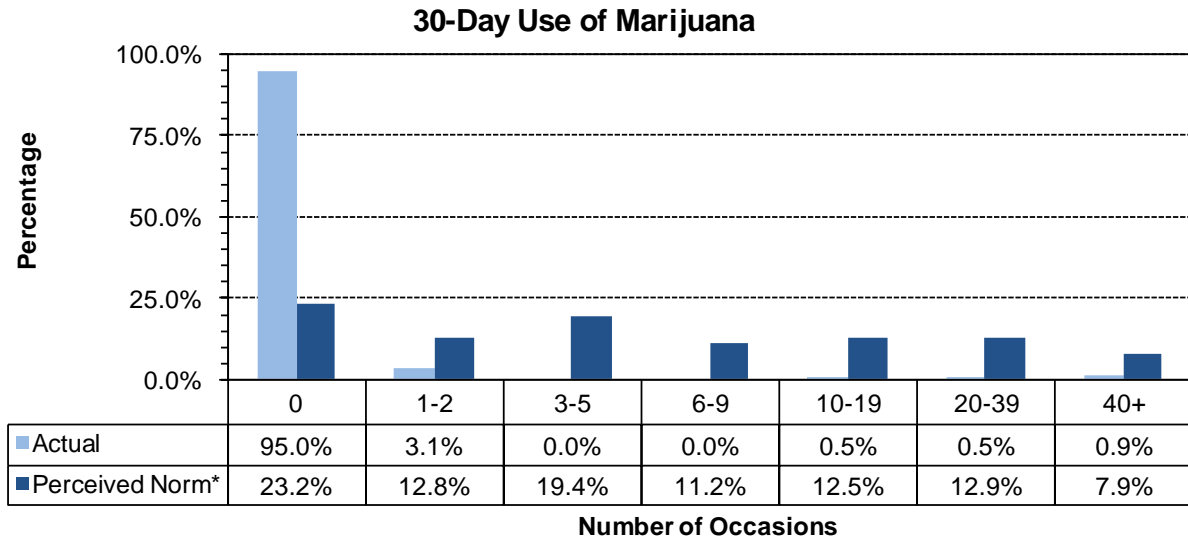


30-Day Use of Chewing Tobacco



* Values do not sum to 100% due to rounding error

Figure 45. Marijuana, methamphetamines and illegal drugs, perception of use *by most students* compared to actual use: Uinta County, 10th graders

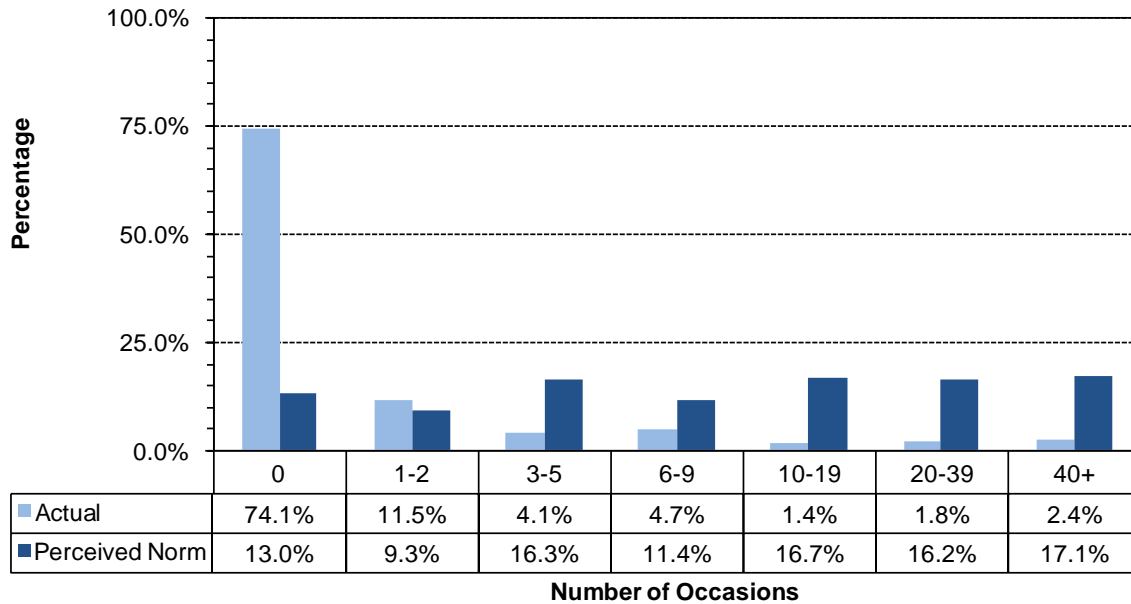


* Values do not sum to 100% due to rounding error

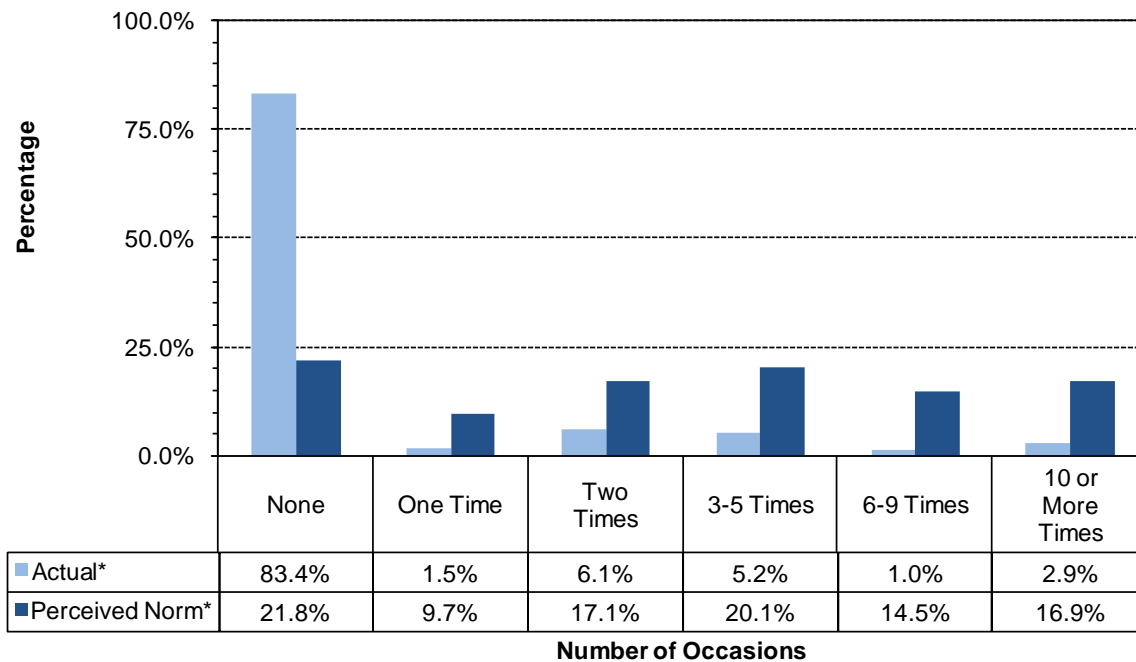
6.4. Social Norms Results for 12th Grade

Figure 46. Alcohol use, and binge drinking perception of use *by most students* compared to actual use: Uinta County, 12th graders

30-Day Use of Alcohol



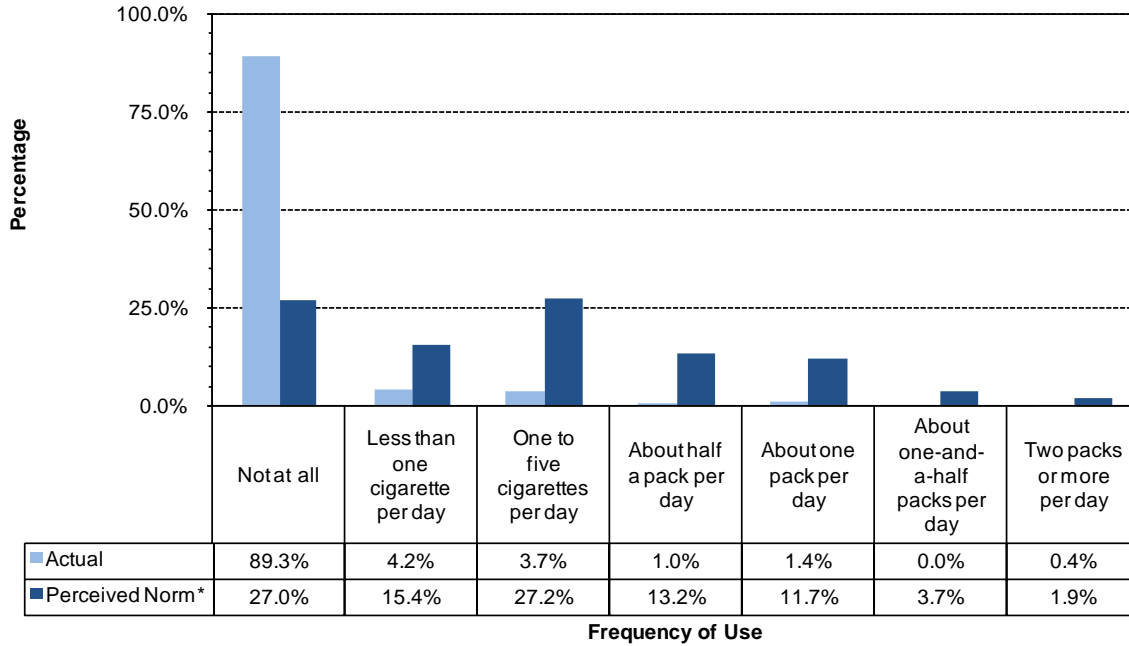
Two Week Binge Drinking



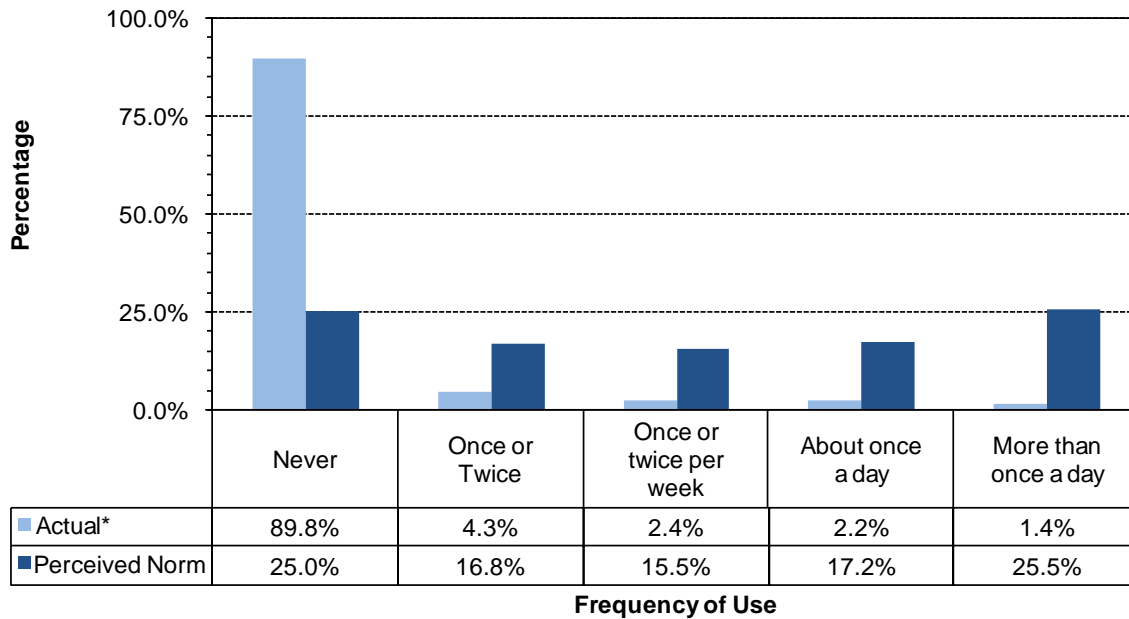
* Values do not sum to 100% due to rounding error

Figure 47. Cigarettes and chewing tobacco, perception of use *by most students* compared to actual use: Uinta County, 12th grade

30-Day Use of Cigarettes

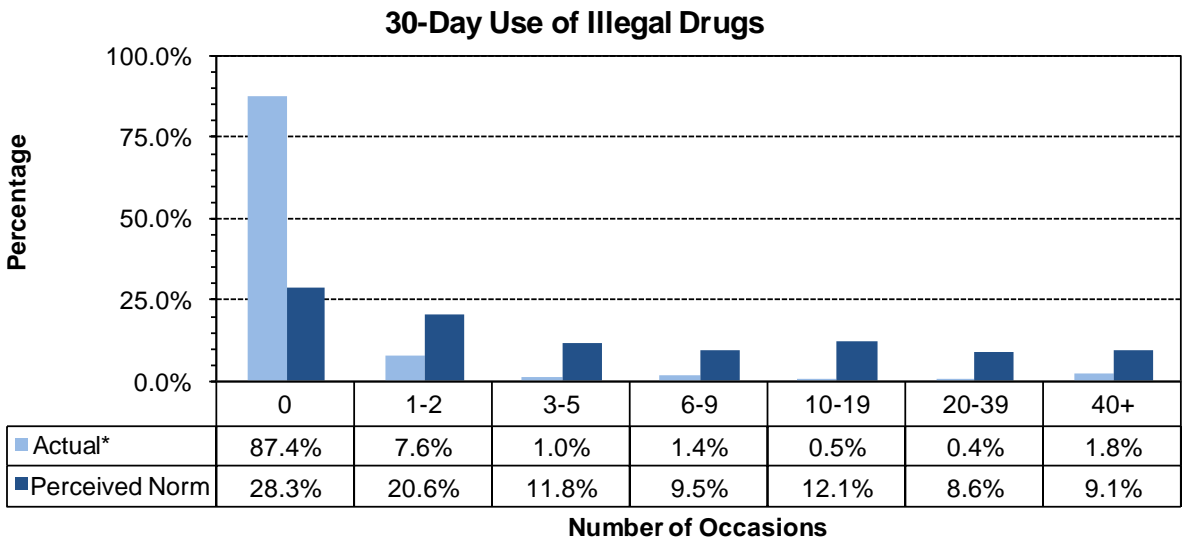
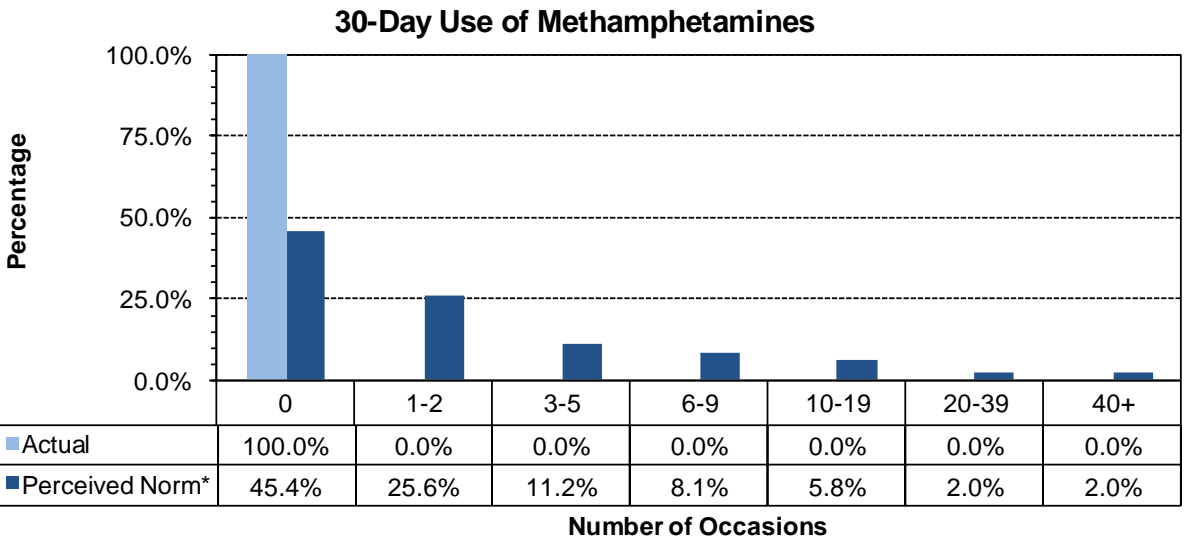
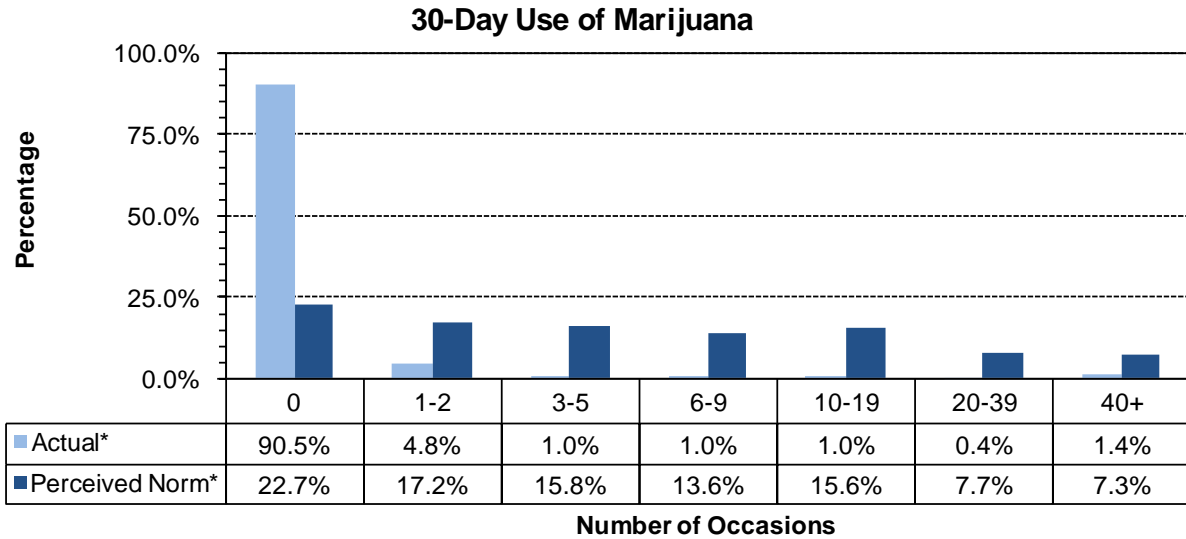


30-Day Use of Chewing Tobacco



* Values do not sum to 100% due to rounding error

Figure 48. Marijuana, methamphetamines and illegal drugs, perception of use *by most students* compared to actual use: Uinta County, 12th Grade



* Values do not sum to 100% due to rounding error