

The 2008 Wyoming Prevention Needs Assessment: State Profile Report

Weston County Appendix

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

		Wyoming		Weston	
		Number of Valid Participants	Response Rate	Number of Valid Participants	Response Rate
Grade	6 th	4,926	77%	64	91%
	8 th	5,051	76%	81	82%
	10 th	4,280	60%	70	77%
	12 th	2,936	47%	39	54%
Total		17,193	65%	254	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: Weston County, 6th graders

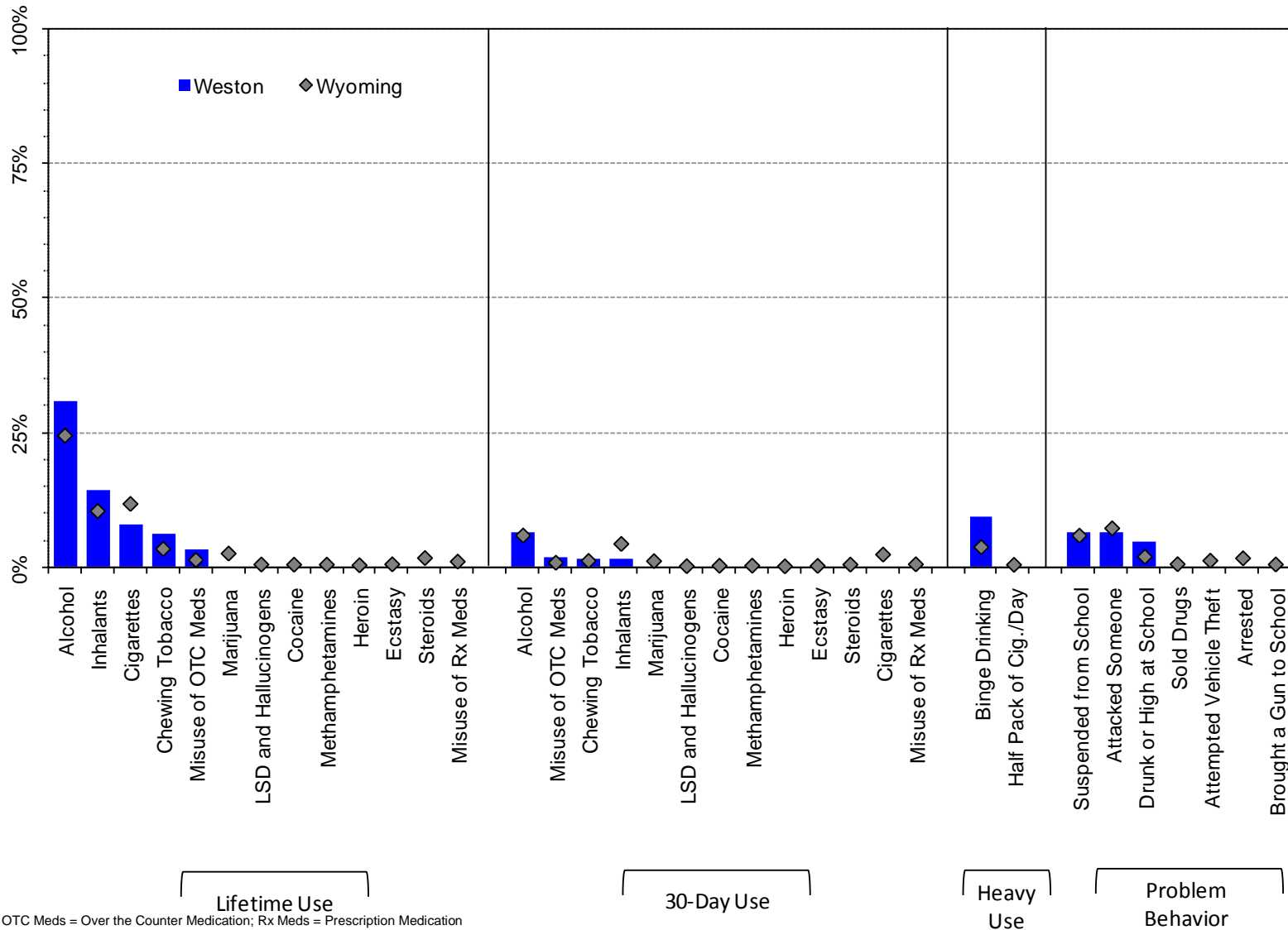
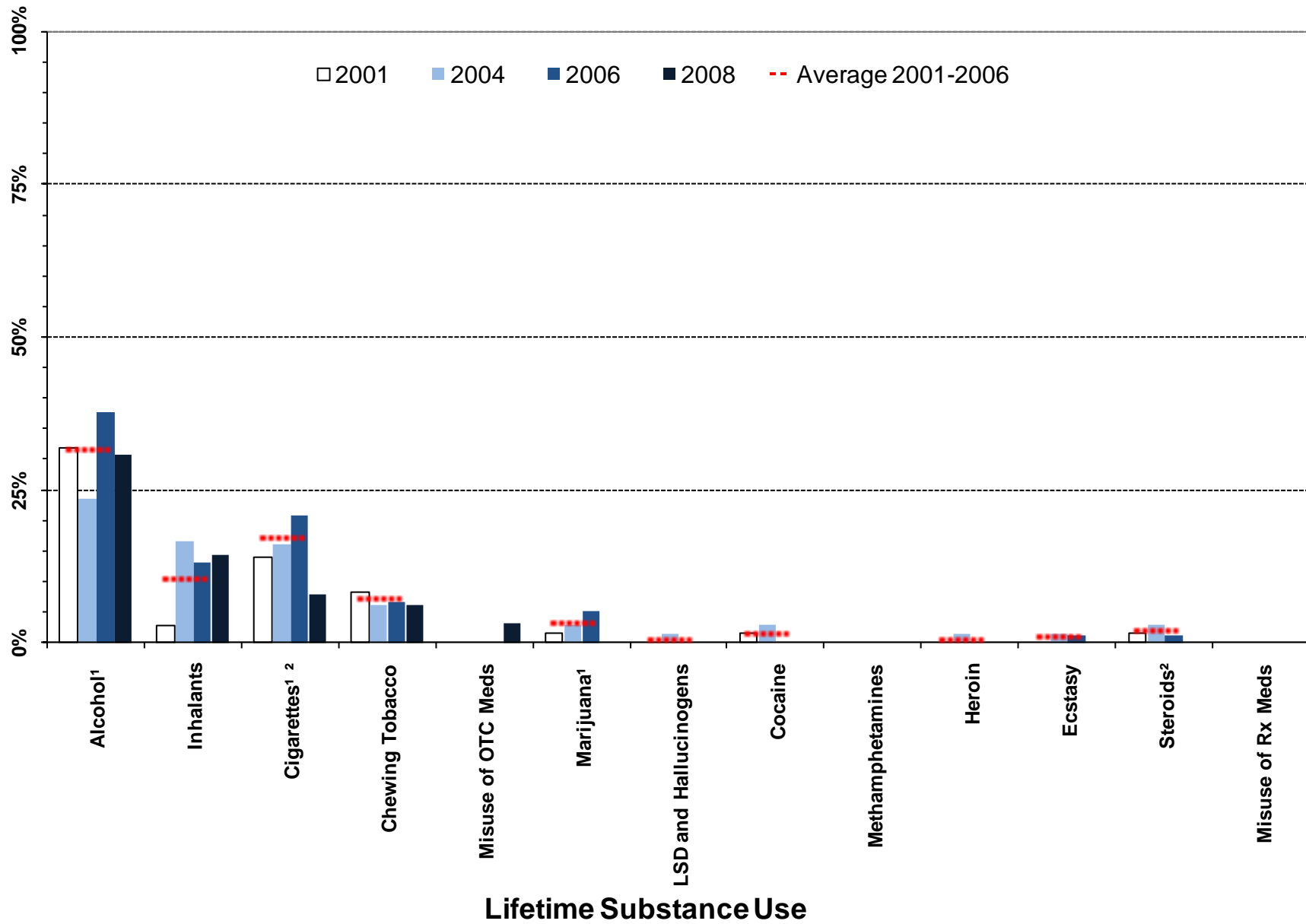


Figure 2. Lifetime substance use prevalence rates, 2001-2008 PNA: Weston County, 6th graders

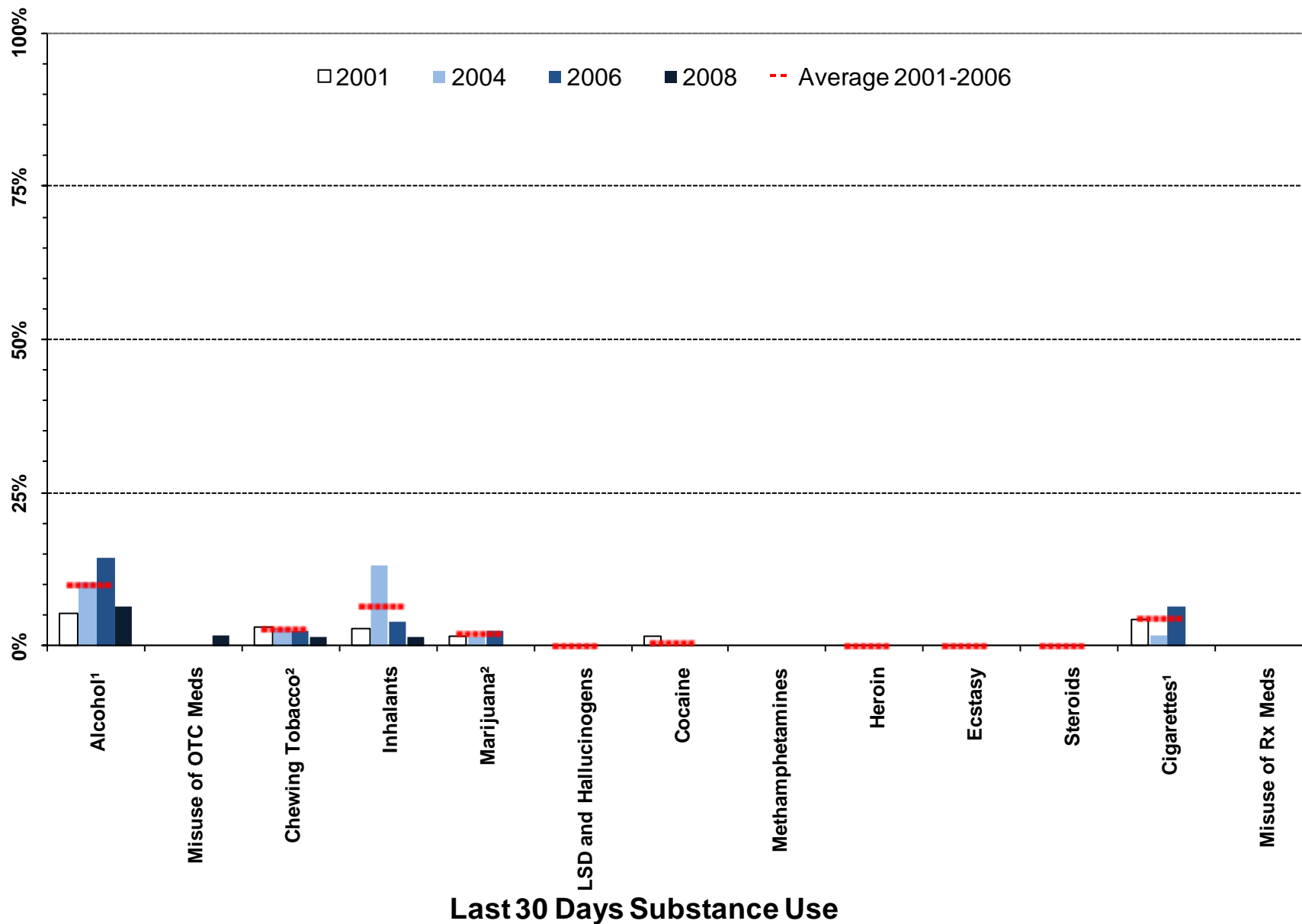


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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: Weston County, 6th graders

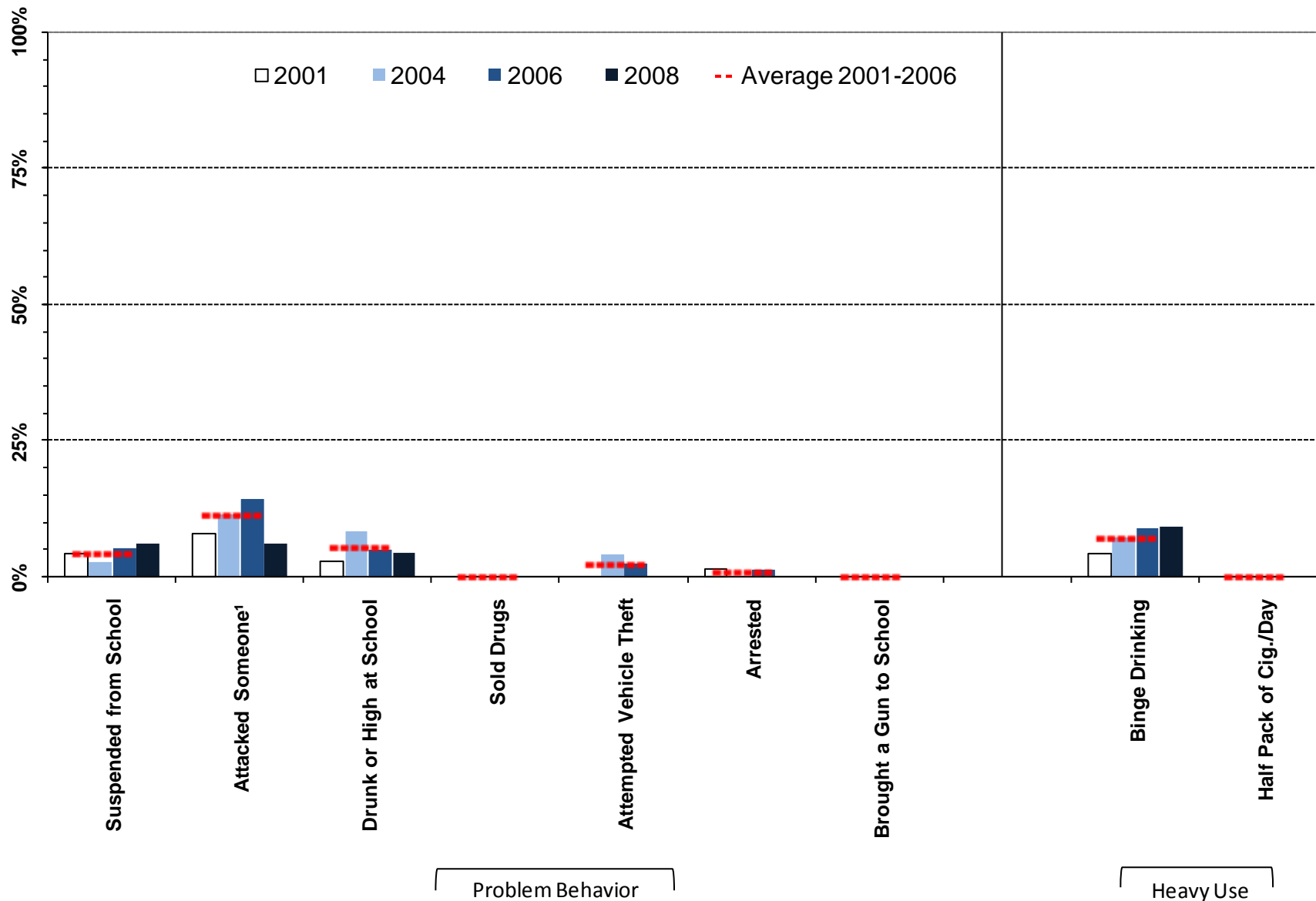


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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: Weston 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.

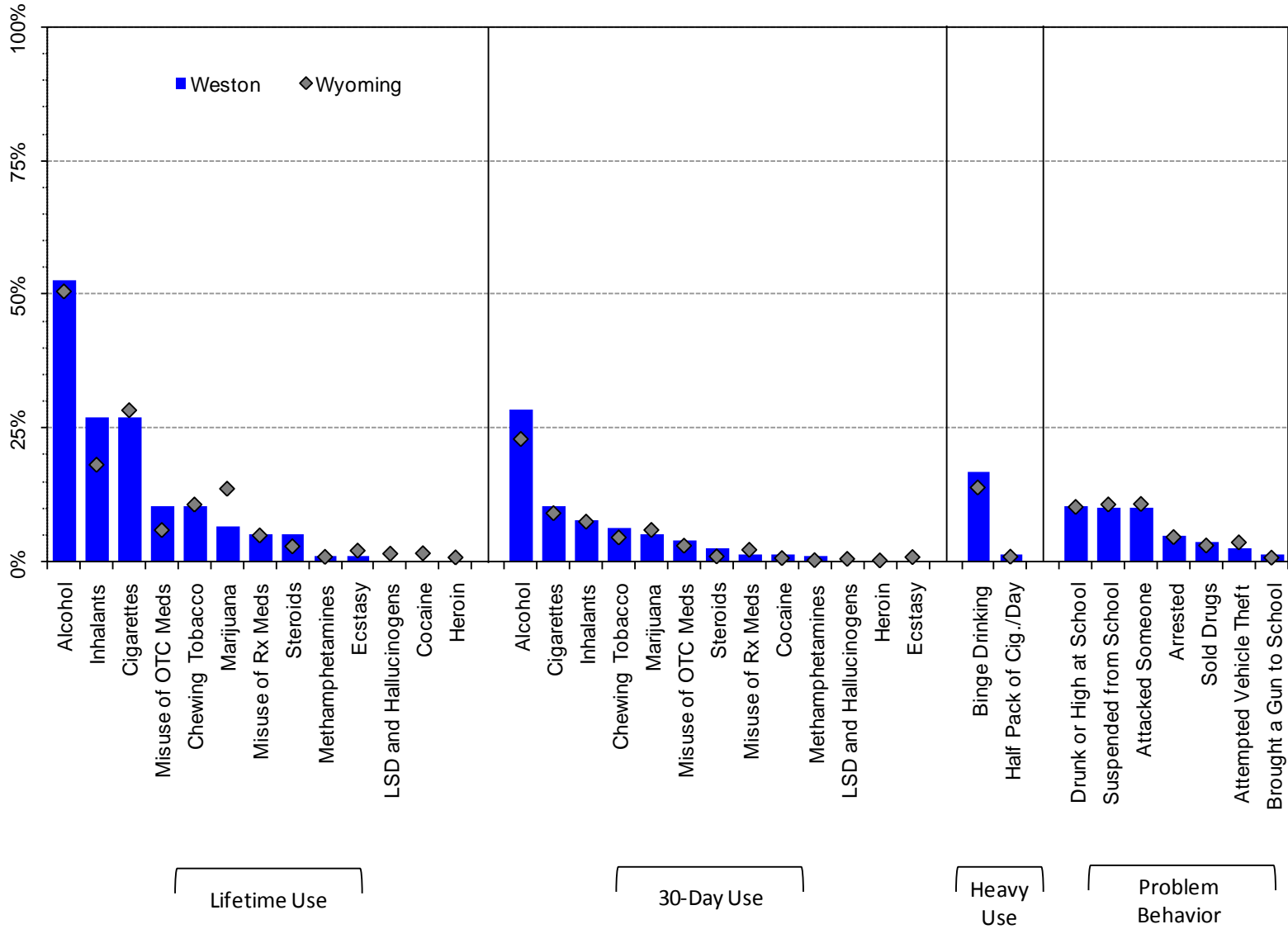
Table 3. Substance use and problem behavior prevalence rates for Weston County, 6th grade

		Wyoming: 2008		Weston: 2008		Weston: 2006		Weston: 2004		Weston: 2001		Weston: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	24%	4762	31%	61	38%	77	24%	58	32%	78	32%	7.1%
	Marijuana	2%	4795	0%	62	5%	77	3%	66	1%	76	3%	1.9%
	LSD and Hallucinogens	0%	4774	0%	61	0%	77	2%	66	0%	79	0%	0.9%
	Cocaine	0%	4797	0%	62	0%	77	3%	66	1%	78	1%	1.6%
	Inhalants	10%	4786	14%	62	13%	76	17%	64	3%	78	10%	7.2%
	Methamphetamines	0%	4791	0%	62	0%	77	---	---	---	---	---	---
	Heroin	0%	4781	0%	62	0%	77	2%	66	0%	76	0%	0.9%
	Ecstasy	0%	4747	0%	61	1%	77	2%	66	0%	76	1%	0.8%
	Steroids	2%	4776	0%	61	1%	77	3%	65	2%	71	2%	0.9%
	Chewing Tobacco	3%	4754	6%	64	7%	76	6%	60	8%	71	7%	1.1%
	Cigarettes	12%	4739	8%	63	21%	77	16%	60	14%	73	17%	3.5%
	Misuse of OTC Meds*	1%	4777	3%	61	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	1%	4780	0%	61	---	---	---	---	---	---	---	---	
Past 30 Day Use	Alcohol	6%	4790	6%	62	14%	77	11%	65	5%	74	10%	4.5%
	Marijuana	1%	4797	0%	61	3%	77	2%	66	1%	76	2%	0.6%
	LSD and Hallucinogens	0%	4774	0%	61	0%	77	0%	66	0%	77	0%	0.0%
	Cocaine	0%	4786	0%	62	0%	77	0%	65	1%	74	0%	0.8%
	Inhalants	4%	4787	2%	62	4%	77	13%	65	3%	77	6%	5.7%
	Methamphetamines	0%	4789	0%	62	0%	77	---	---	---	---	---	---
	Heroin	0%	4782	0%	62	0%	77	0%	66	0%	75	0%	0.0%
	Ecstasy	0%	4744	0%	61	0%	77	0%	65	0%	74	0%	0.0%
	Steroids	0%	4774	0%	61	0%	77	0%	66	0%	71	0%	0.0%
	Chewing Tobacco	1%	4745	2%	64	3%	77	3%	60	3%	72	3%	0.2%
	Cigarettes	2%	4746	0%	64	7%	77	2%	60	4%	73	4%	2.4%
	Misuse of OTC Meds*	1%	4785	2%	61	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	0%	4773	0%	60	---	---	---	---	---	---	---	---	
Heavy Use	Binge Drinking	4%	4755	9%	64	9%	77	7%	63	4%	71	7%	2.4%
	Half Pack of Cig./Day	0%	4746	0%	64	0%	77	0%	60	0%	73	0%	0.0%
Problem Behavior	Suspended from School	6%	4854	6%	64	5%	76	3%	69	4%	77	4%	1.2%
	Drunk or High at School	2%	4841	5%	64	5%	77	9%	67	3%	76	5%	2.9%
	Sold Drugs	0%	4844	0%	64	0%	76	0%	69	0%	75	0%	0.0%
	Attempted Vehicle Theft	1%	4848	0%	64	3%	77	4%	69	0%	74	2%	2.1%
	Arrested	2%	4847	0%	64	1%	76	0%	68	1%	76	1%	0.8%
	Attacked Someone	7%	4841	6%	64	14%	77	12%	67	8%	77	11%	3.2%
Brought a Gun to School	0%	4836	0%	64	0%	77	0%	67	0%	74	0%	0.0%	

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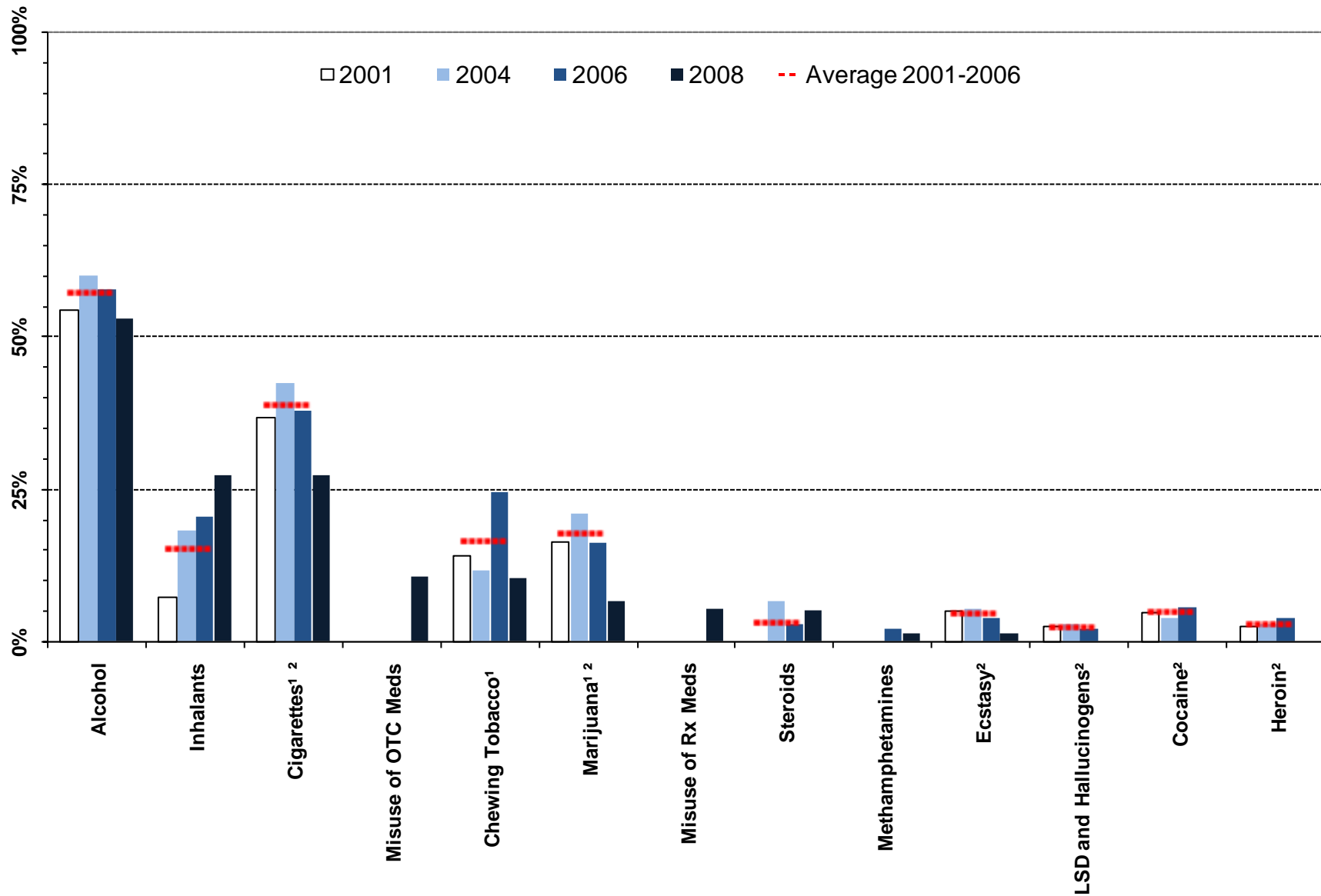
2.2. 8th Grade Substance Use and Problem Behavior Rates

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



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

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



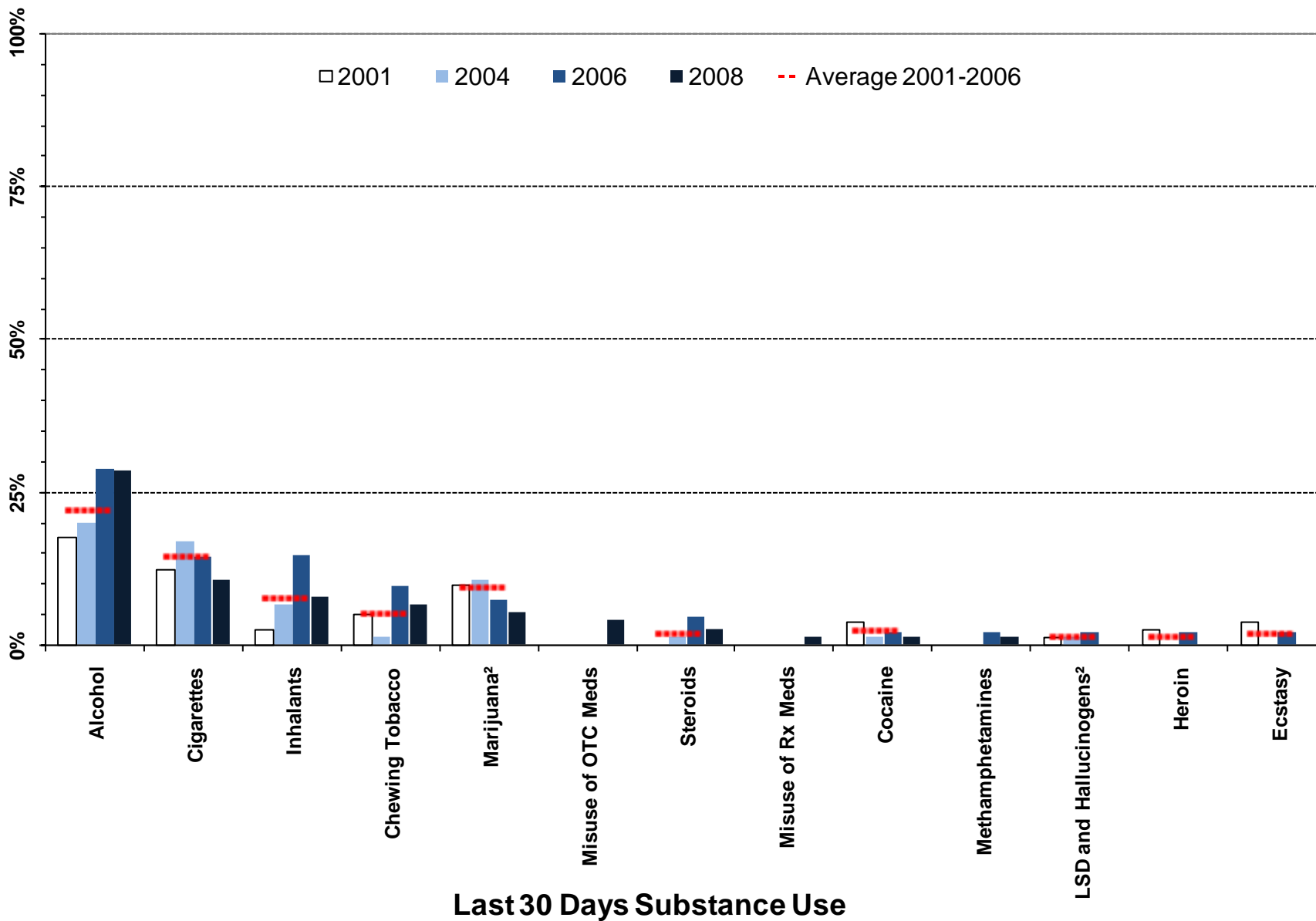
Lifetime Substance Use

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: Weston County 8th graders

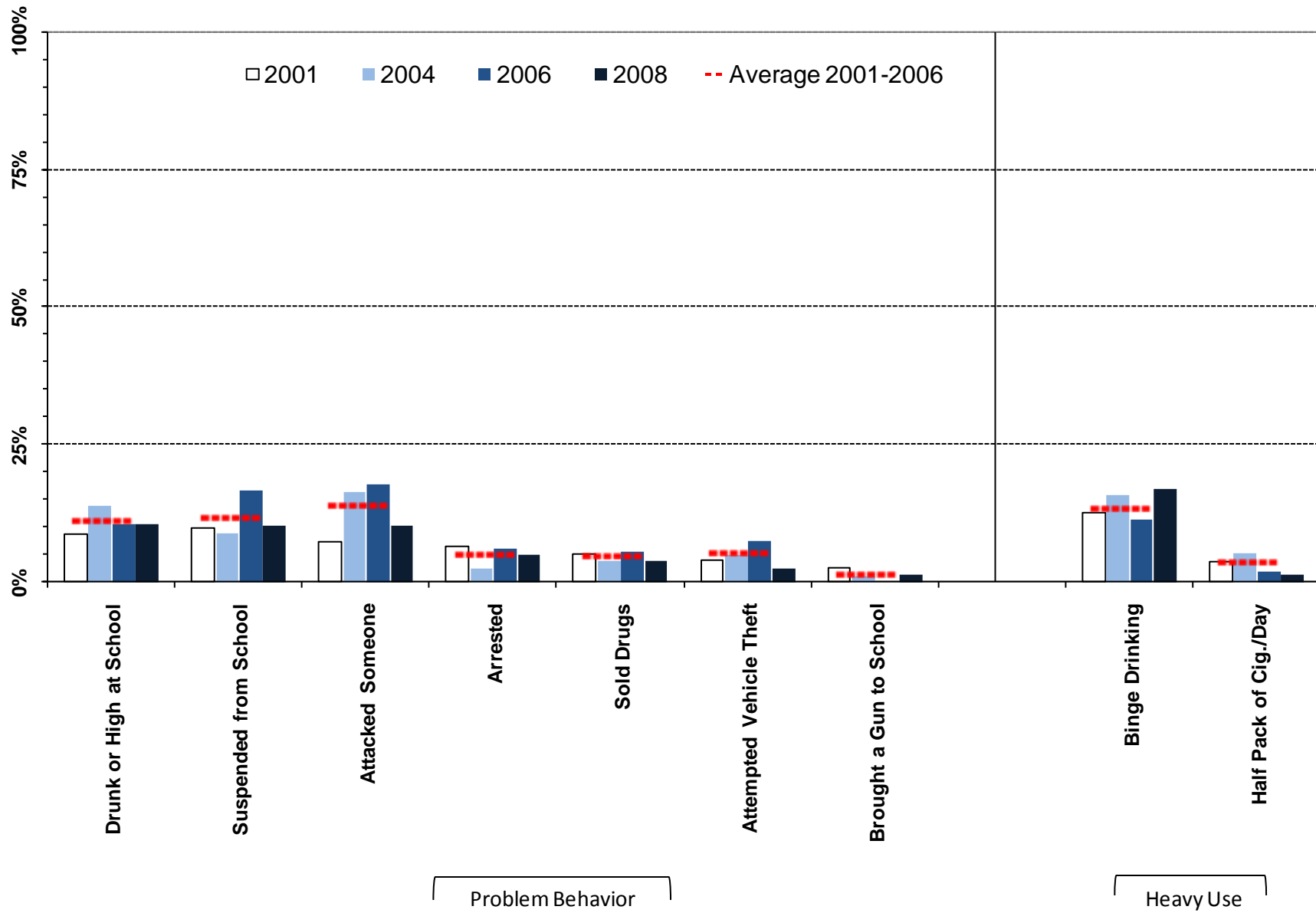


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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: Weston 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.

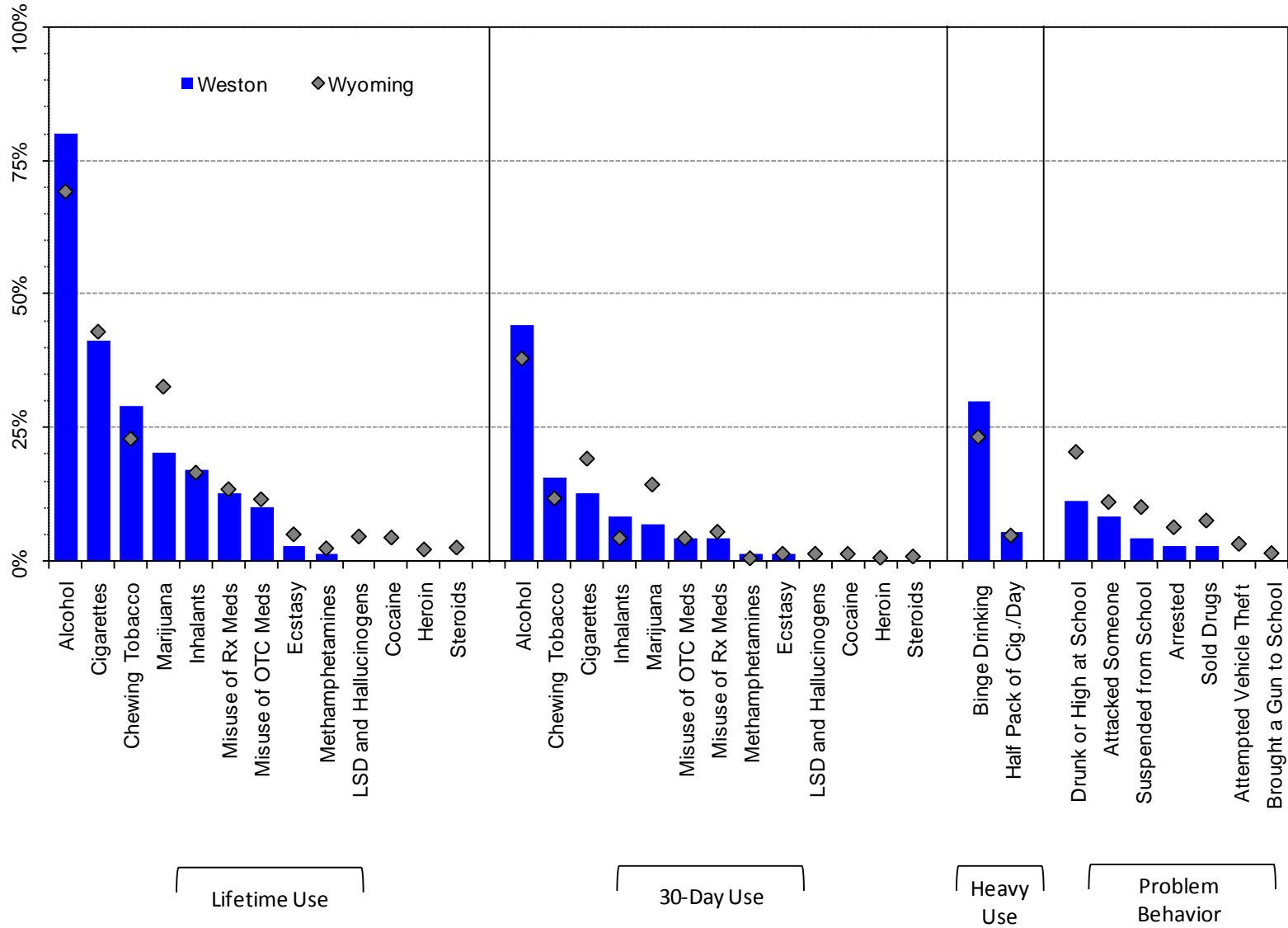
Table 4. Substance use and problem behavior prevalence rates for Weston County, 8th graders

		Wyoming: 2008		Weston: 2008		Weston: 2006		Weston: 2004		Weston: 2001		Weston: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	51%	4930	53%	78	58%	59	60%	62	55%	79	57%	2.7%
	Marijuana	14%	4922	7%	77	16%	59	21%	77	16%	80	18%	2.7%
	LSD and Hallucinogens	2%	4942	0%	77	2%	59	3%	76	3%	79	2%	0.4%
	Cocaine	2%	4947	0%	78	6%	59	4%	77	5%	81	5%	0.8%
	Inhalants	18%	4946	27%	78	20%	59	18%	77	7%	81	15%	6.9%
	Methamphetamines	1%	4945	1%	78	2%	58	---	---	---	---	---	---
	Heroin	1%	4949	0%	78	4%	59	3%	76	3%	78	3%	0.6%
	Ecstasy	2%	4935	1%	78	4%	59	5%	77	5%	79	5%	0.8%
	Steroids	3%	4944	5%	78	3%	58	7%	76	0%	79	3%	3.3%
	Chewing Tobacco	11%	4892	10%	78	24%	58	12%	78	14%	78	17%	6.8%
	Cigarettes	28%	4885	27%	78	38%	59	42%	78	37%	79	39%	3.1%
	Misuse of OTC Meds*	6%	4936	11%	78	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	5%	4940	5%	78	---	---	---	---	---	---	---	---	
Past 30 Day Use	Alcohol	23%	4924	29%	78	29%	58	20%	75	18%	79	22%	5.7%
	Marijuana	6%	4932	5%	78	7%	59	11%	76	10%	81	9%	1.7%
	LSD and Hallucinogens	1%	4942	0%	77	2%	59	1%	77	1%	79	1%	0.3%
	Cocaine	1%	4936	1%	79	2%	59	1%	77	4%	81	2%	1.3%
	Inhalants	8%	4940	8%	78	15%	59	7%	77	2%	82	8%	6.1%
	Methamphetamines	0%	4942	1%	78	2%	58	---	---	---	---	---	---
	Heroin	0%	4944	0%	78	2%	59	0%	77	3%	76	1%	1.4%
	Ecstasy	1%	4926	0%	78	2%	59	0%	77	4%	79	2%	1.9%
	Steroids	1%	4933	3%	78	5%	59	1%	77	0%	77	2%	2.3%
	Chewing Tobacco	5%	4896	7%	78	10%	59	1%	77	5%	79	5%	4.1%
	Cigarettes	9%	4884	10%	77	14%	59	17%	77	12%	81	14%	2.3%
	Misuse of OTC Meds*	3%	4940	4%	78	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	2%	4933	1%	78	---	---	---	---	---	---	---	---	
Heavy Use	Binge Drinking	14%	4910	17%	78	12%	58	16%	76	13%	80	13%	2.2%
	Half Pack of Cig./Day	1%	4884	1%	77	2%	59	5%	77	4%	81	4%	1.7%
Problem Behavior	Suspended from School	11%	4981	10%	79	17%	60	9%	79	10%	82	12%	4.2%
	Drunk or High at School	10%	4974	11%	78	11%	59	14%	79	9%	81	11%	2.7%
	Sold Drugs	3%	4974	4%	79	6%	59	4%	79	5%	81	5%	0.9%
	Attempted Vehicle Theft	4%	4978	2%	79	8%	60	5%	79	4%	80	5%	1.9%
	Arrested	5%	4973	5%	79	6%	60	3%	79	6%	79	5%	2.2%
	Attacked Someone	11%	4975	10%	79	18%	60	17%	79	7%	82	14%	5.7%
Brought a Gun to School	1%	4966	1%	79	0%	60	1%	79	3%	80	1%	1.3%	

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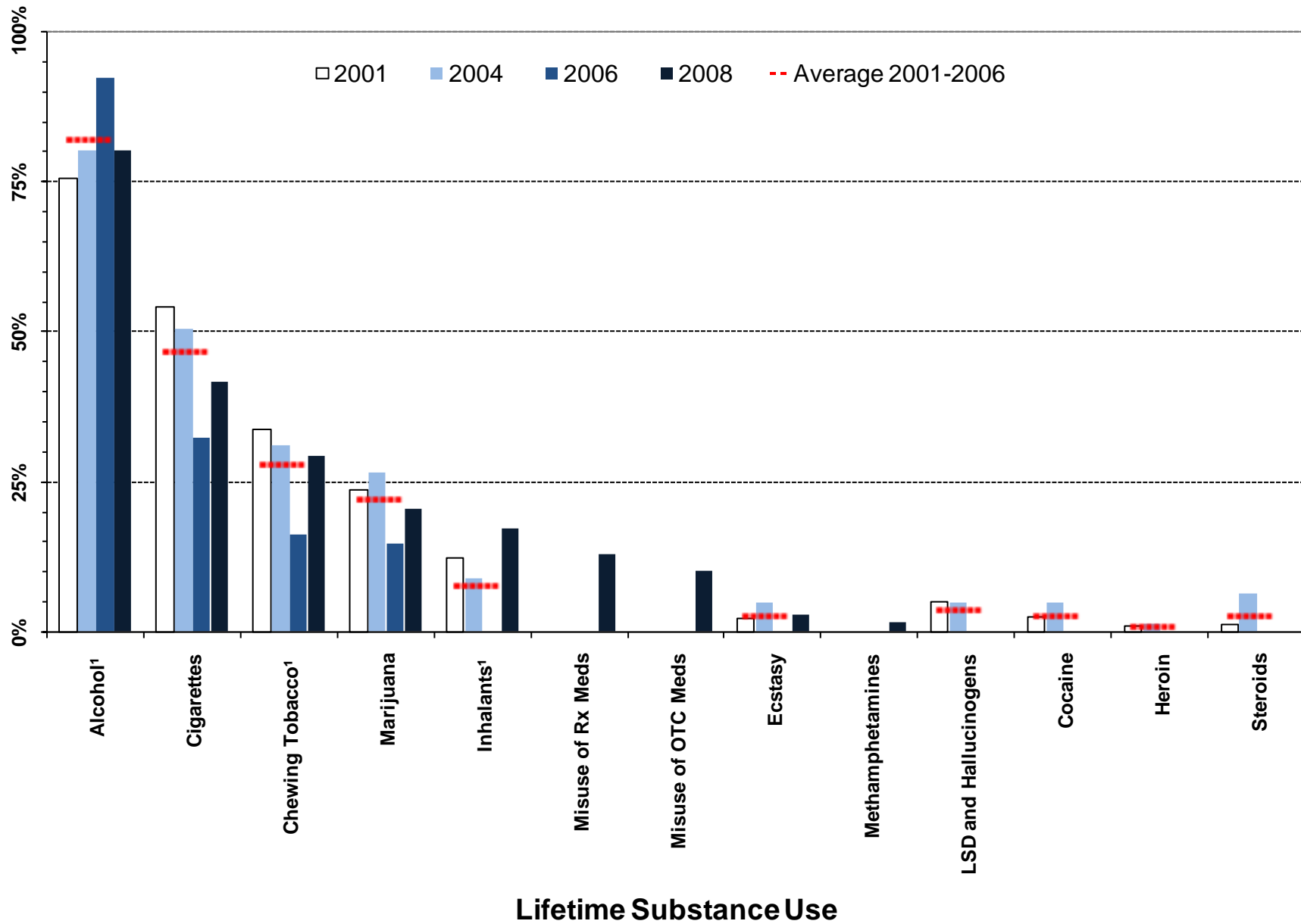
2.3. 10th Grade Substance Use and Problem Behavior Rates

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



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

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

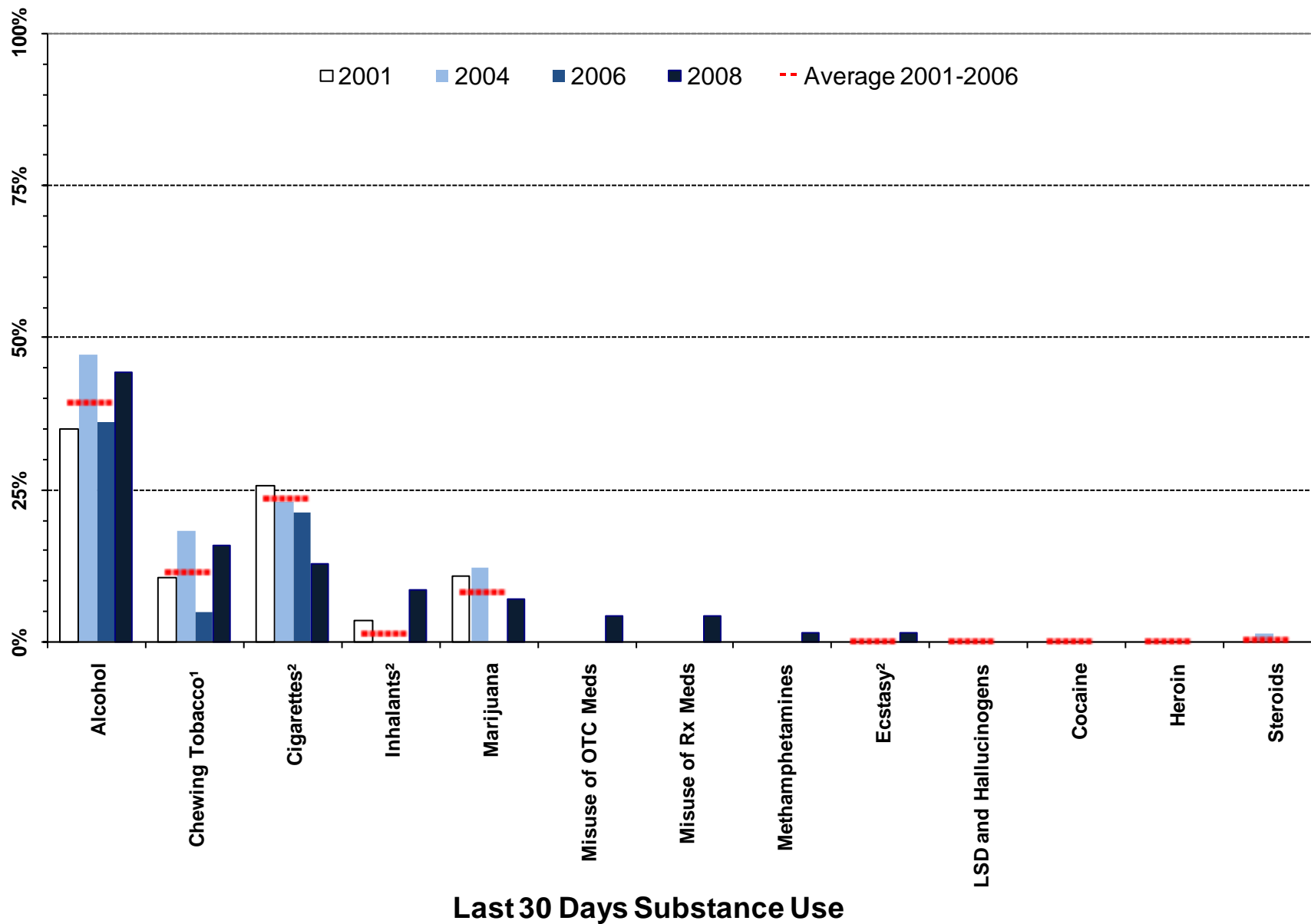


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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: Weston County, 10th graders

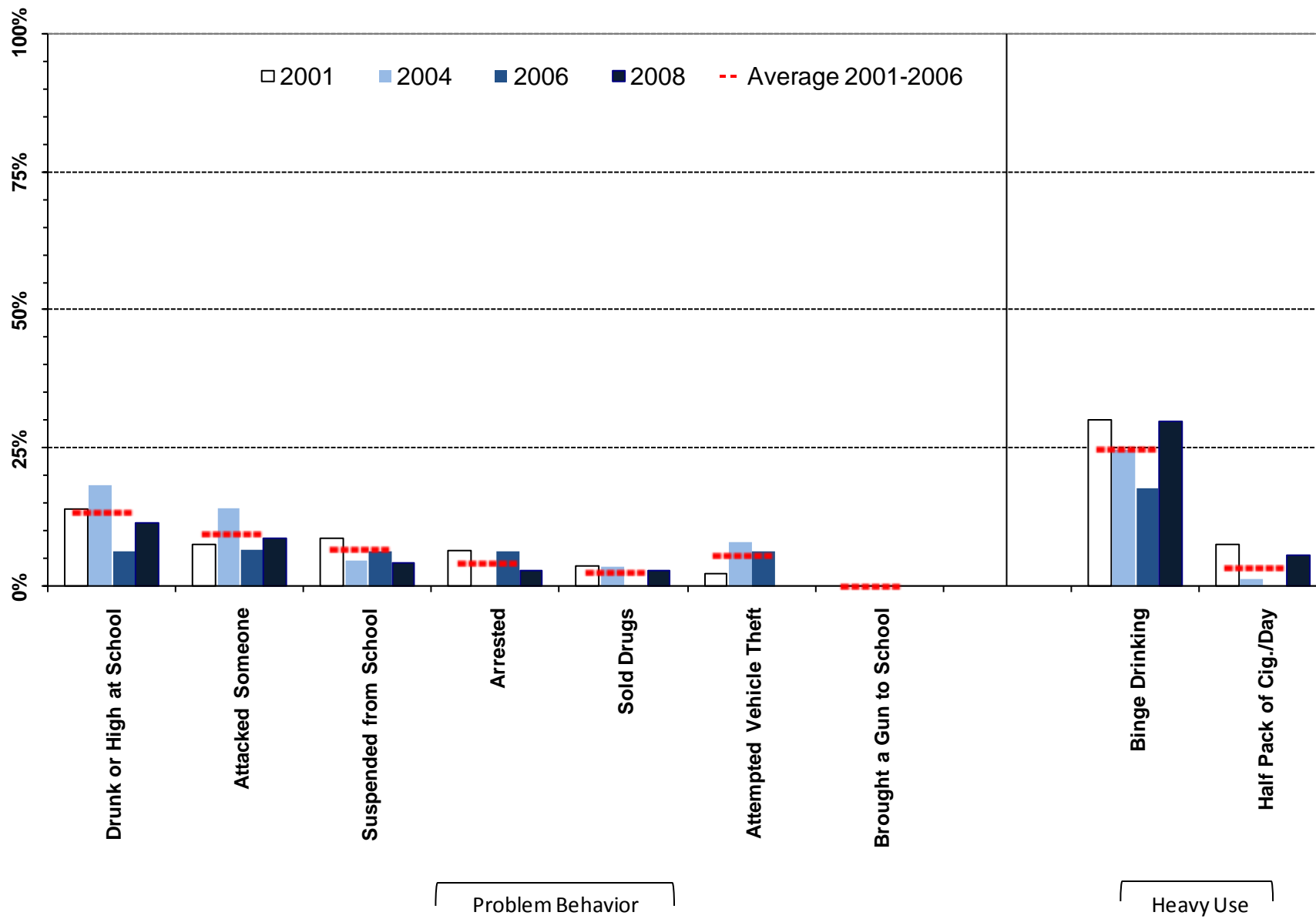


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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 11. Heavy substance use and problem behavior prevalence, 2001-2008 PNA: Weston 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.

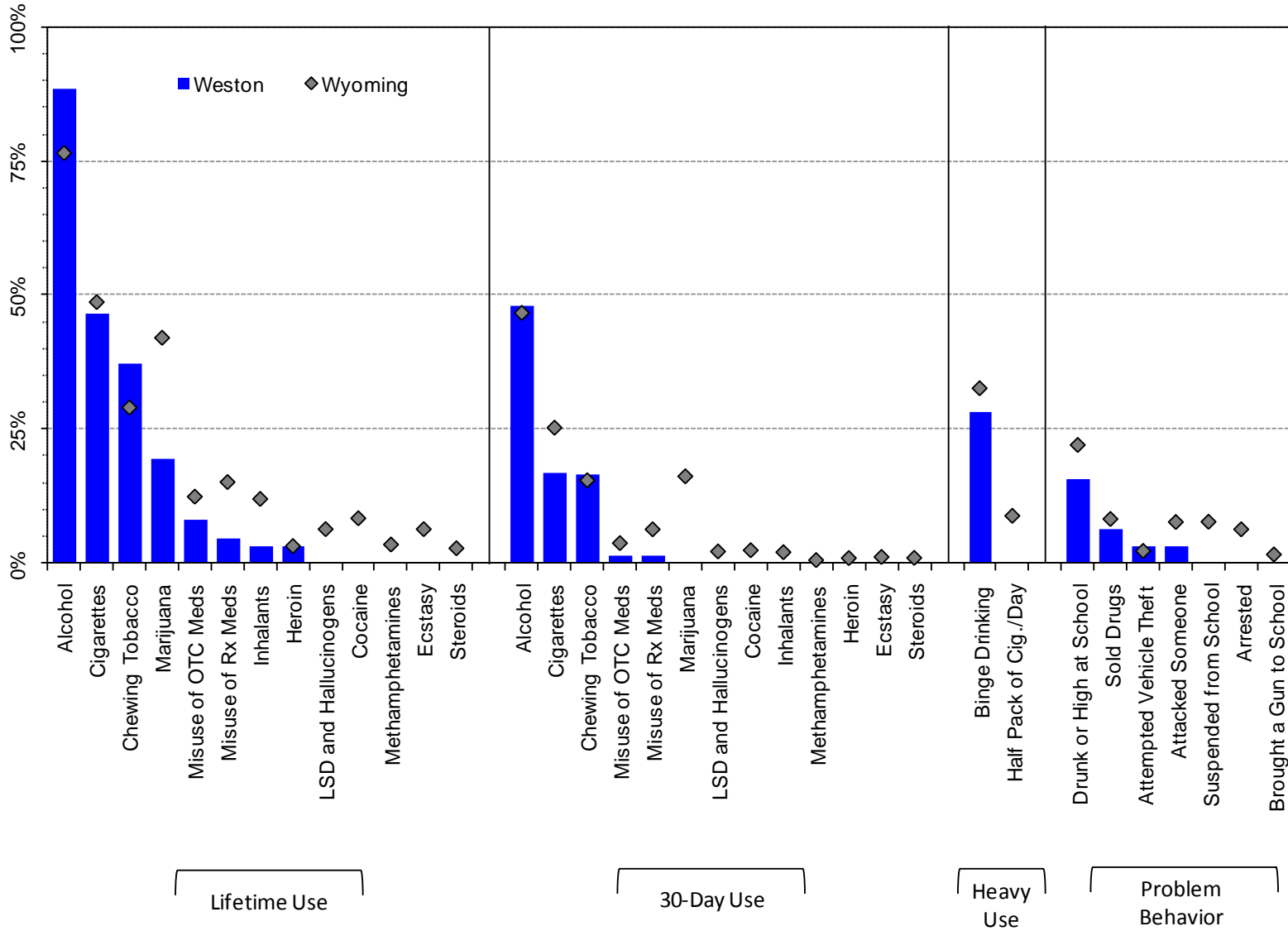
Table 5. Substance use and problem behavior prevalence rates for Weston County, 10th grade

		Wyoming: 2008		Weston: 2008		Weston: 2006		Weston: 2004		Weston: 2001		Weston: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	69%	4181	80%	70	92%	26	80%	37	76%	82	82%	8.6%
	Marijuana	33%	4169	20%	68	15%	26	27%	41	24%	82	22%	6.2%
	LSD and Hallucinogens	5%	4193	0%	70	0%	26	5%	41	5%	82	4%	2.9%
	Cocaine	4%	4191	0%	70	0%	26	5%	42	2%	82	3%	2.4%
	Inhalants	17%	4192	17%	70	0%	26	9%	41	12%	82	8%	6.4%
	Methamphetamines	2%	4192	1%	70	0%	26	---	---	---	---	---	---
	Heroin	2%	4195	0%	70	0%	26	1%	42	1%	82	1%	0.7%
	Ecstasy	5%	4191	3%	70	0%	26	5%	42	2%	83	3%	2.4%
	Steroids	3%	4194	0%	70	0%	26	6%	42	1%	83	3%	3.3%
	Chewing Tobacco	23%	4159	29%	69	16%	26	31%	41	34%	82	28%	9.6%
	Cigarettes	43%	4160	42%	70	32%	26	50%	41	54%	83	47%	11.7%
	Misuse of OTC Meds*	12%	4189	10%	70	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	14%	4189	13%	70	---	---	---	---	---	---	---	---	
Past 30 Day Use	Alcohol	38%	4163	44%	70	36%	25	47%	42	35%	82	39%	6.6%
	Marijuana	14%	4168	7%	70	0%	25	12%	42	11%	83	8%	6.6%
	LSD and Hallucinogens	1%	4191	0%	70	0%	26	0%	42	0%	83	0%	0.0%
	Cocaine	1%	4187	0%	70	0%	26	0%	42	0%	83	0%	0.0%
	Inhalants	4%	4188	9%	70	0%	26	0%	42	4%	83	1%	2.1%
	Methamphetamines	1%	4187	1%	70	0%	26	---	---	---	---	---	---
	Heroin	1%	4186	0%	70	0%	26	0%	42	0%	83	0%	0.0%
	Ecstasy	1%	4190	1%	70	0%	26	0%	41	0%	83	0%	0.0%
	Steroids	1%	4177	0%	70	0%	26	1%	42	0%	82	0%	0.8%
	Chewing Tobacco	12%	4161	16%	70	5%	26	18%	42	11%	83	11%	6.7%
	Cigarettes	19%	4155	13%	70	21%	26	23%	42	26%	83	24%	2.4%
	Misuse of OTC Meds*	4%	4186	4%	70	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	6%	4190	4%	70	---	---	---	---	---	---	---	---	
Heavy Use	Binge Drinking	23%	4166	30%	70	18%	26	25%	41	30%	83	25%	6.1%
	Half Pack of Cig./Day	5%	4155	6%	70	0%	26	1%	42	8%	83	3%	4.0%
Problem Behavior	Suspended from School	10%	4230	4%	70	7%	26	5%	43	9%	83	7%	1.9%
	Drunk or High at School	21%	4229	11%	70	7%	26	18%	43	14%	83	13%	6.0%
	Sold Drugs	8%	4226	3%	70	0%	26	4%	42	4%	83	3%	2.1%
	Attempted Vehicle Theft	3%	4230	0%	70	7%	26	8%	43	2%	83	5%	3.0%
	Arrested	6%	4228	3%	70	7%	26	0%	43	6%	82	4%	3.7%
	Attacked Someone	11%	4226	9%	70	7%	25	14%	42	7%	82	9%	4.2%
Brought a Gun to School	2%	4218	0%	70	0%	26	0%	43	0%	80	0%	0.0%	

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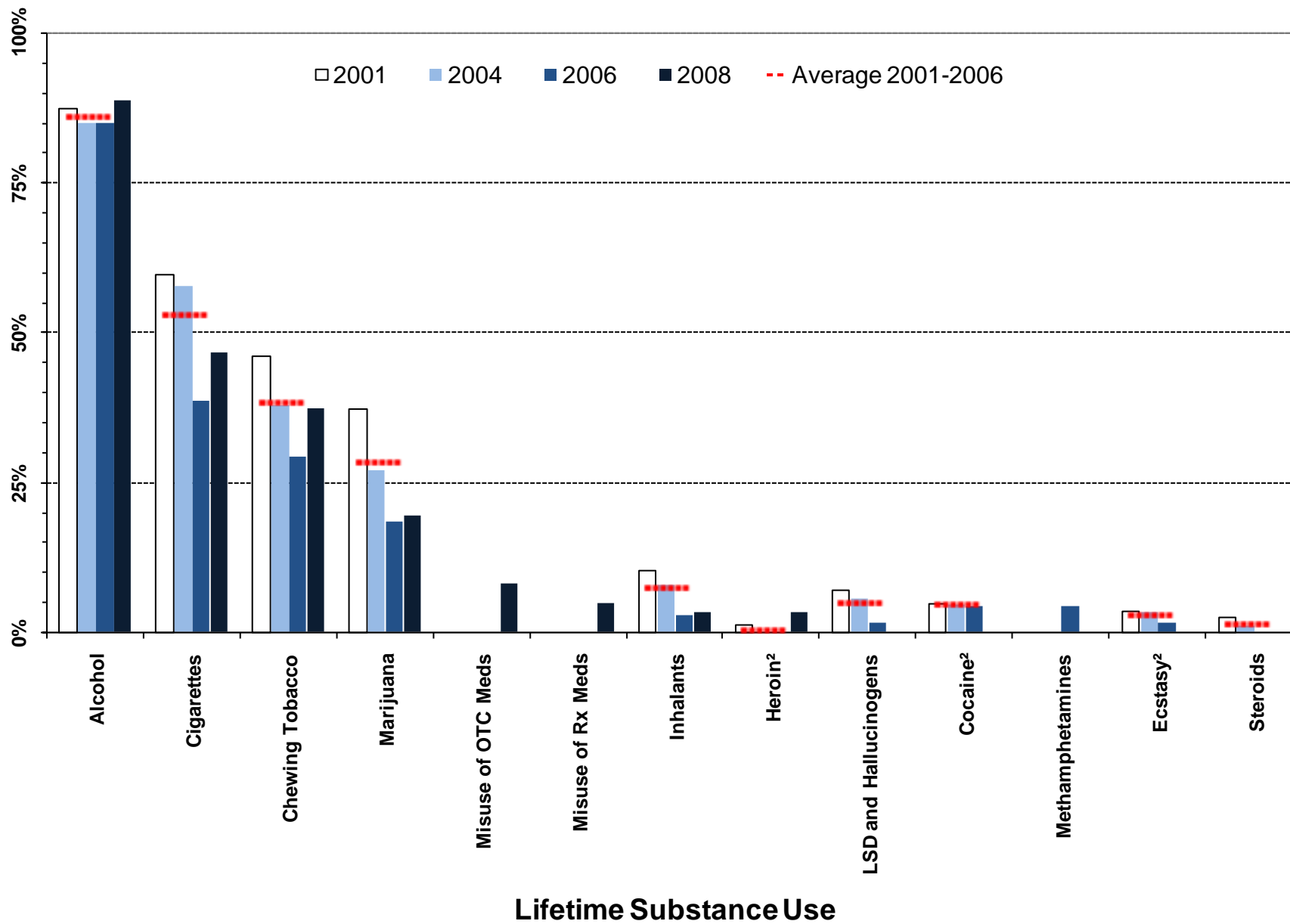
2.4. 12th Grade Substance Use and Problem Behavior Rates

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



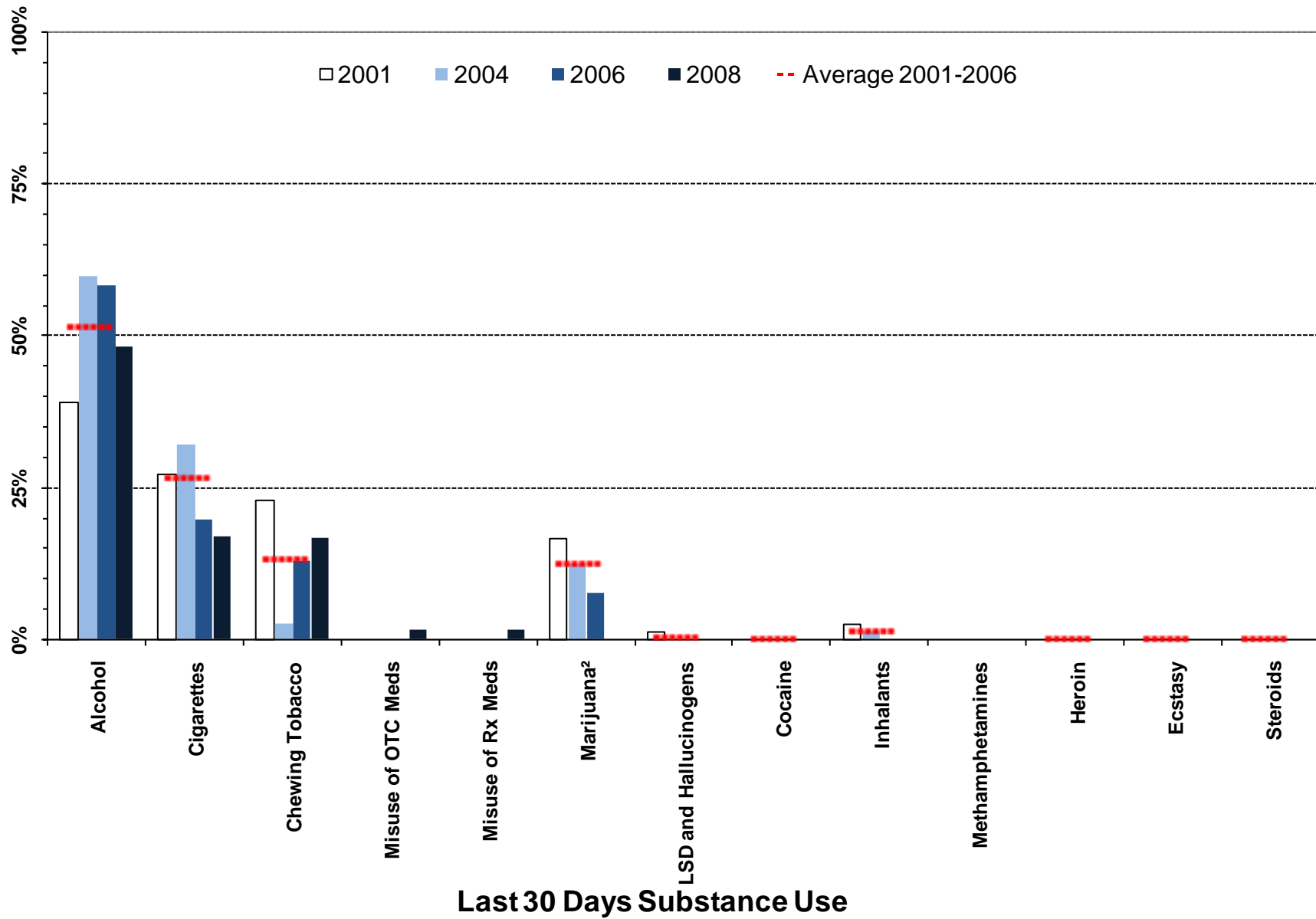
Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

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

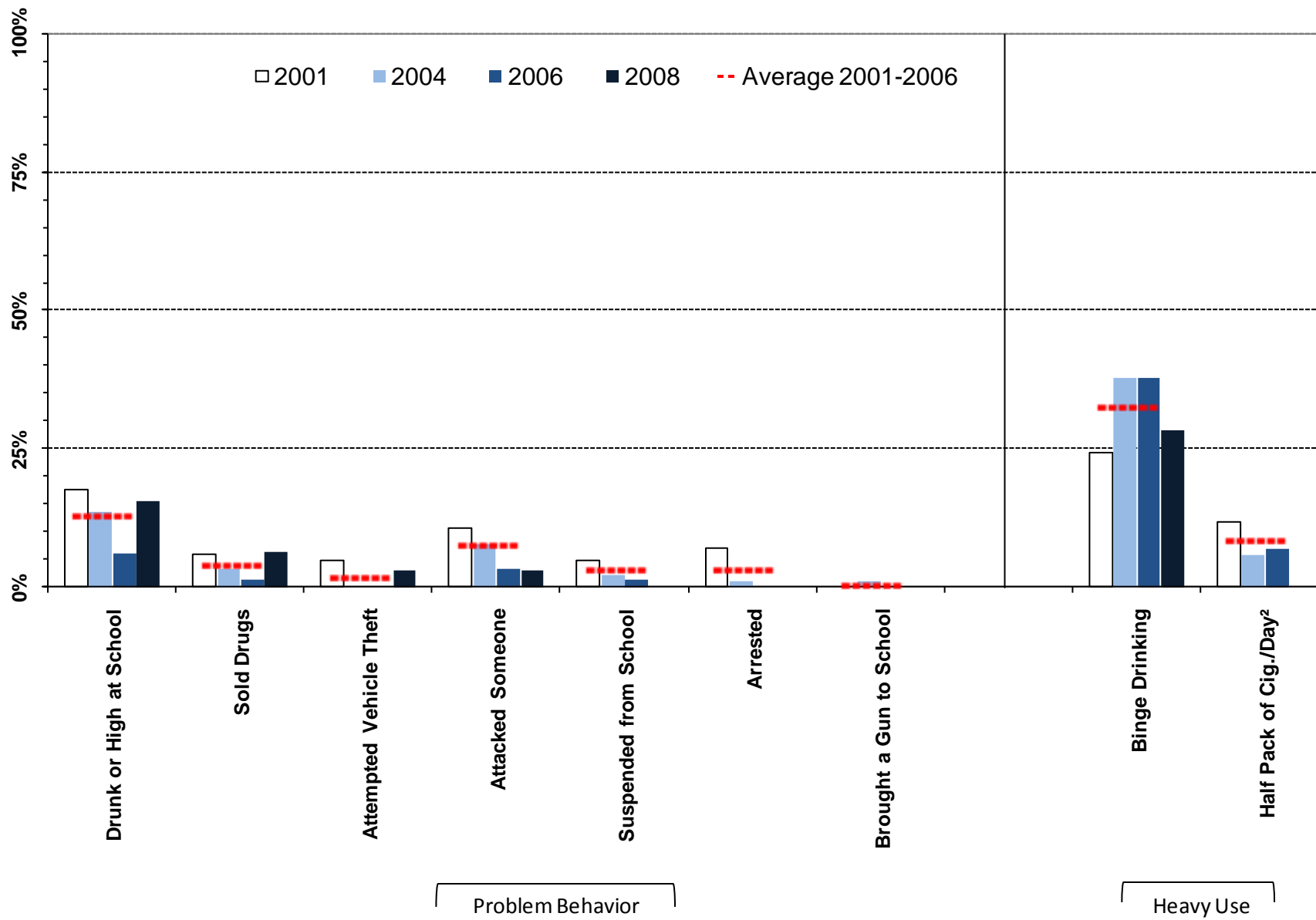


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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: Weston 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 Weston County, 12th grade

		Wyoming: 2008		Weston: 2008		Weston: 2006		Weston: 2004		Weston: 2001		Weston: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
		Lifetime Use	Alcohol	77%	2850	89%	38	85%	44	85%	60	87%	87
Marijuana	42%		2840	19%	38	18%	44	27%	62	37%	83	28%	9.5%
LSD and Hallucinogens	6%		2847	0%	38	1%	44	6%	62	7%	86	5%	2.9%
Cocaine	8%		2850	0%	38	4%	44	5%	61	5%	84	5%	0.3%
Inhalants	12%		2855	3%	38	3%	44	8%	62	10%	86	7%	3.9%
Methamphetamines	3%		2854	0%	38	4%	44	---	---	---	---	---	---
Heroin	3%		2852	3%	38	0%	44	0%	62	1%	84	0%	0.7%
Ecstasy	6%		2851	0%	38	1%	44	3%	61	4%	86	3%	1.2%
Steroids	3%		2853	0%	38	0%	44	1%	62	2%	84	1%	1.2%
Chewing Tobacco	29%		2850	37%	39	29%	44	38%	61	46%	87	38%	8.4%
Cigarettes	49%		2845	47%	39	39%	44	58%	60	60%	87	53%	11.7%
Misuse of OTC Meds*	12%		2851	8%	38	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	15%		2853	5%	38	---	---	---	---	---	---	---	---
Past 30 Day Use	Alcohol	47%	2833	48%	38	58%	44	60%	62	39%	87	51%	11.4%
	Marijuana	16%	2835	0%	38	8%	44	12%	62	17%	85	12%	4.5%
	LSD and Hallucinogens	2%	2849	0%	38	0%	44	0%	61	1%	86	0%	0.7%
	Cocaine	2%	2849	0%	38	0%	44	0%	61	0%	85	0%	0.0%
	Inhalants	2%	2853	0%	38	0%	44	1%	61	2%	84	1%	1.2%
	Methamphetamines	1%	2849	0%	38	0%	44	---	---	---	---	---	---
	Heroin	1%	2846	0%	38	0%	44	0%	60	0%	85	0%	0.0%
	Ecstasy	1%	2849	0%	38	0%	44	0%	61	0%	87	0%	0.0%
	Steroids	1%	2843	0%	38	0%	44	0%	61	0%	83	0%	0.0%
	Chewing Tobacco	15%	2850	17%	39	13%	44	2%	60	23%	87	13%	10.3%
	Cigarettes	25%	2847	17%	39	20%	44	32%	60	27%	85	27%	6.1%
	Misuse of OTC Meds*	4%	2851	2%	38	---	---	---	---	---	---	---	---
	Misuse of Rx Meds**	6%	2848	2%	38	---	---	---	---	---	---	---	---
Heavy Use	Binge Drinking	33%	2849	28%	39	38%	44	38%	60	24%	87	33%	7.8%
	Half Pack of Cig./Day	9%	2847	0%	39	7%	44	6%	60	12%	85	8%	3.1%
Problem Behavior	Suspended from School	8%	2893	0%	39	1%	44	2%	62	5%	85	3%	1.7%
	Drunk or High at School	22%	2888	16%	39	6%	44	14%	62	18%	86	13%	5.8%
	Sold Drugs	8%	2890	6%	39	1%	44	3%	61	6%	86	4%	2.2%
	Attempted Vehicle Theft	2%	2889	3%	39	0%	44	0%	62	5%	86	2%	2.7%
	Arrested	6%	2890	0%	39	0%	44	1%	62	7%	86	3%	3.7%
	Attacked Someone	8%	2886	3%	39	3%	44	8%	62	11%	86	8%	3.6%
	Brought a Gun to School	2%	2882	0%	38	0%	44	1%	62	0%	85	0%	0.7%

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3. Risk Factor Prevalence Rates

3.1. 6th Grade Risk Factor Results

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

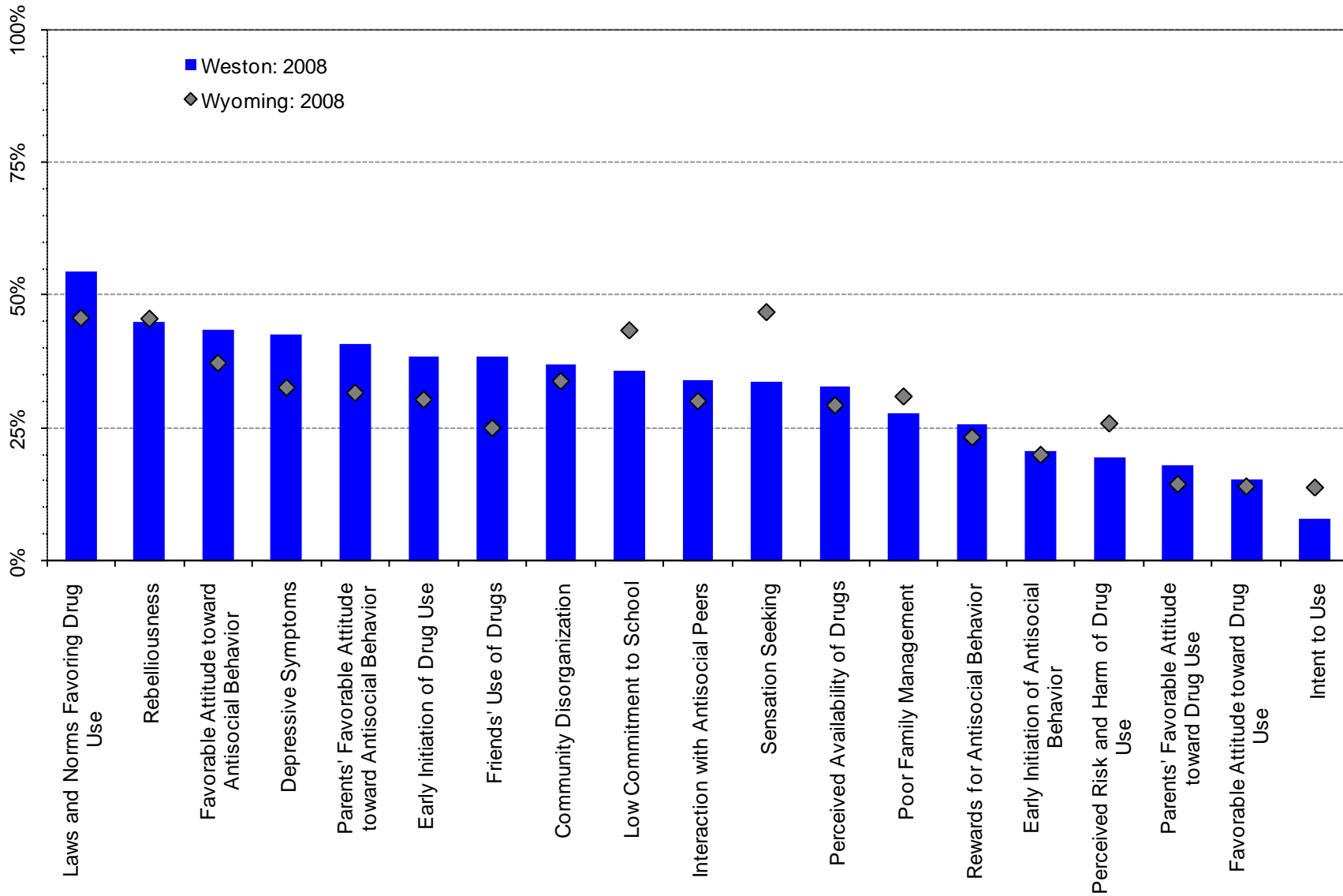
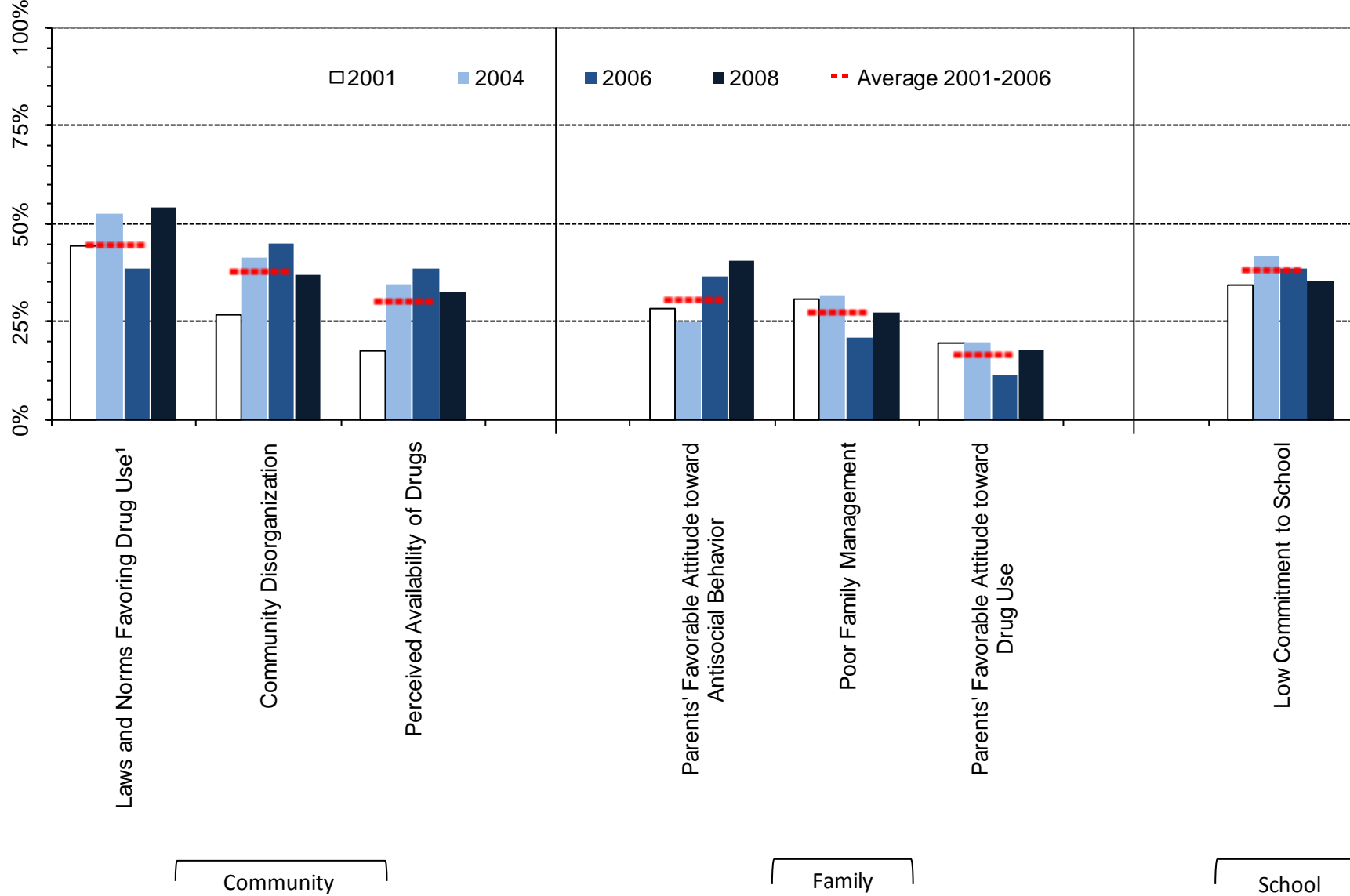


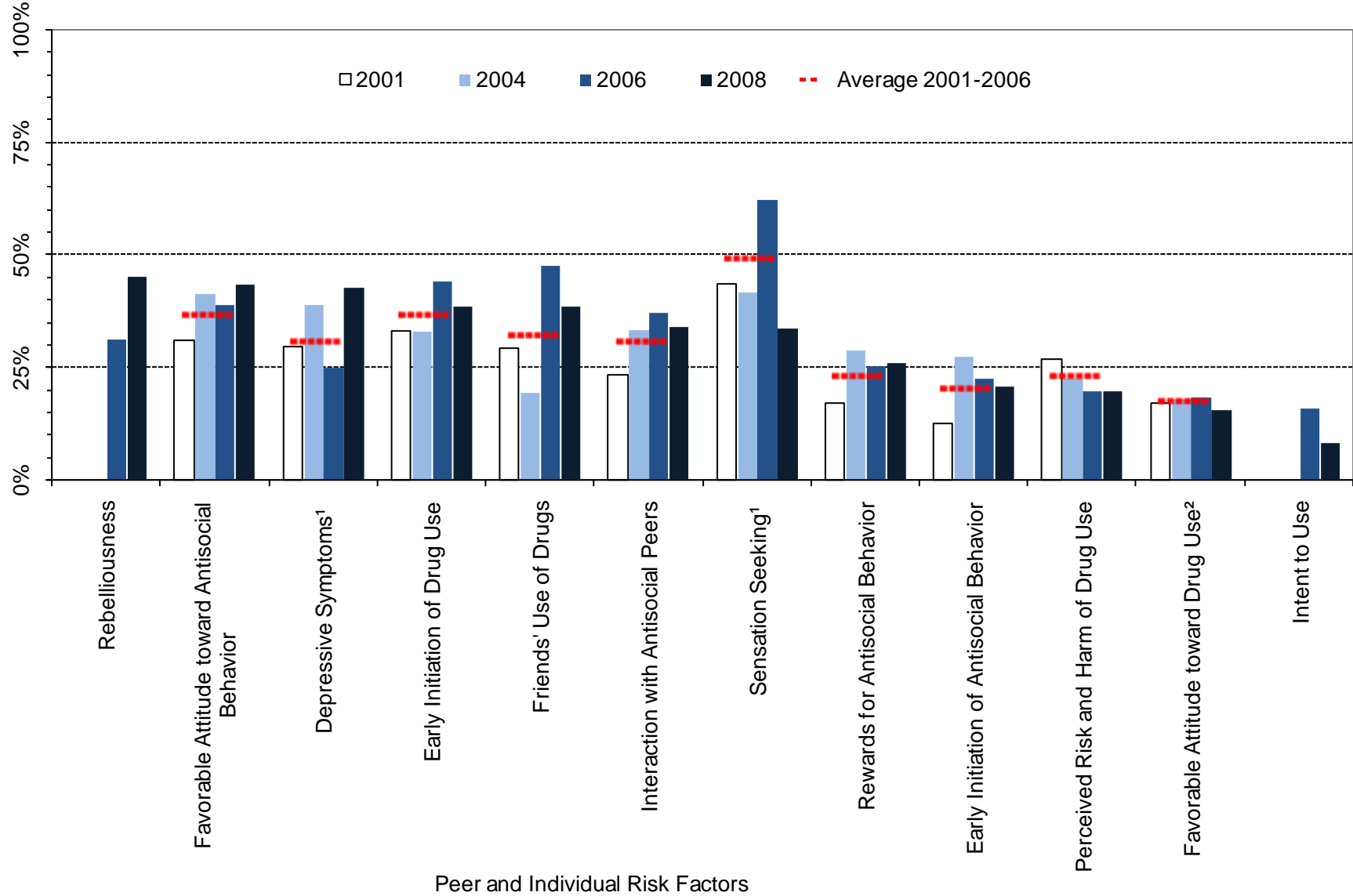
Figure 17. At-risk youth by Community, Family and School Domains, 2001-2008 PNA percentages: Weston County, 6th graders



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: Weston 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 Weston County classified as at-risk, 6th grade

		Wyoming: 2008		Weston: 2008		Weston: 2006		Weston: 2004		Weston: 2001		Weston: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
		Community	Community Disorganization	34%	4545	37%	59	45%	75	41%	57	27%	66
	Laws and Norms Favoring Drug Use	46%	4633	54%	59	39%	77	53%	58	45%	72	45%	6.9%
	Perceived Availability of Drugs	29%	4616	33%	61	39%	77	35%	56	18%	74	30%	11.3%
Family	Poor Family Management	31%	4629	28%	61	21%	75	32%	50	31%	66	27%	5.8%
	Parents' Favorable Attitude toward Antisocial Behavior	32%	4592	41%	61	37%	76	25%	54	28%	67	31%	6.1%
	Parents' Favorable Attitude toward Drug Use	14%	4598	18%	61	12%	76	20%	54	20%	67	17%	4.6%
School	Low Commitment to School	43%	4859	36%	64	39%	77	42%	68	34%	78	38%	3.9%
Peer/ Individual	Rebelliousness	46%	4828	45%	64	31%	77	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	20%	4838	21%	63	22%	76	27%	68	13%	77	20%	7.6%
	Early Initiation of Drug Use	30%	4838	39%	62	44%	77	33%	68	33%	79	37%	6.4%
	Favorable Attitude toward Antisocial Behavior	37%	4864	44%	64	39%	77	41%	69	31%	76	37%	5.3%
	Favorable Attitude toward Drug Use	14%	4861	15%	64	18%	77	18%	69	17%	78	18%	0.6%
	Intent to Use	14%	4784	8%	62	16%	77	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	26%	4750	20%	61	20%	76	22%	65	27%	74	23%	3.7%
	Interaction with Antisocial Peers	30%	4830	34%	62	37%	76	33%	66	24%	78	31%	6.9%
	Friends' Use of Drugs	25%	4826	38%	62	47%	76	19%	66	29%	77	32%	14.3%
	Sensation Seeking	47%	4808	34%	62	62%	77	42%	69	44%	76	49%	11.4%
	Rewards for Antisocial Behavior	23%	4797	26%	62	25%	76	29%	69	17%	78	23%	6.0%
Depressive Symptoms	33%	4784	43%	63	25%	77	39%	66	30%	79	31%	7.2%	

3.2. 8th Grade Risk Factor Prevalence Rates

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

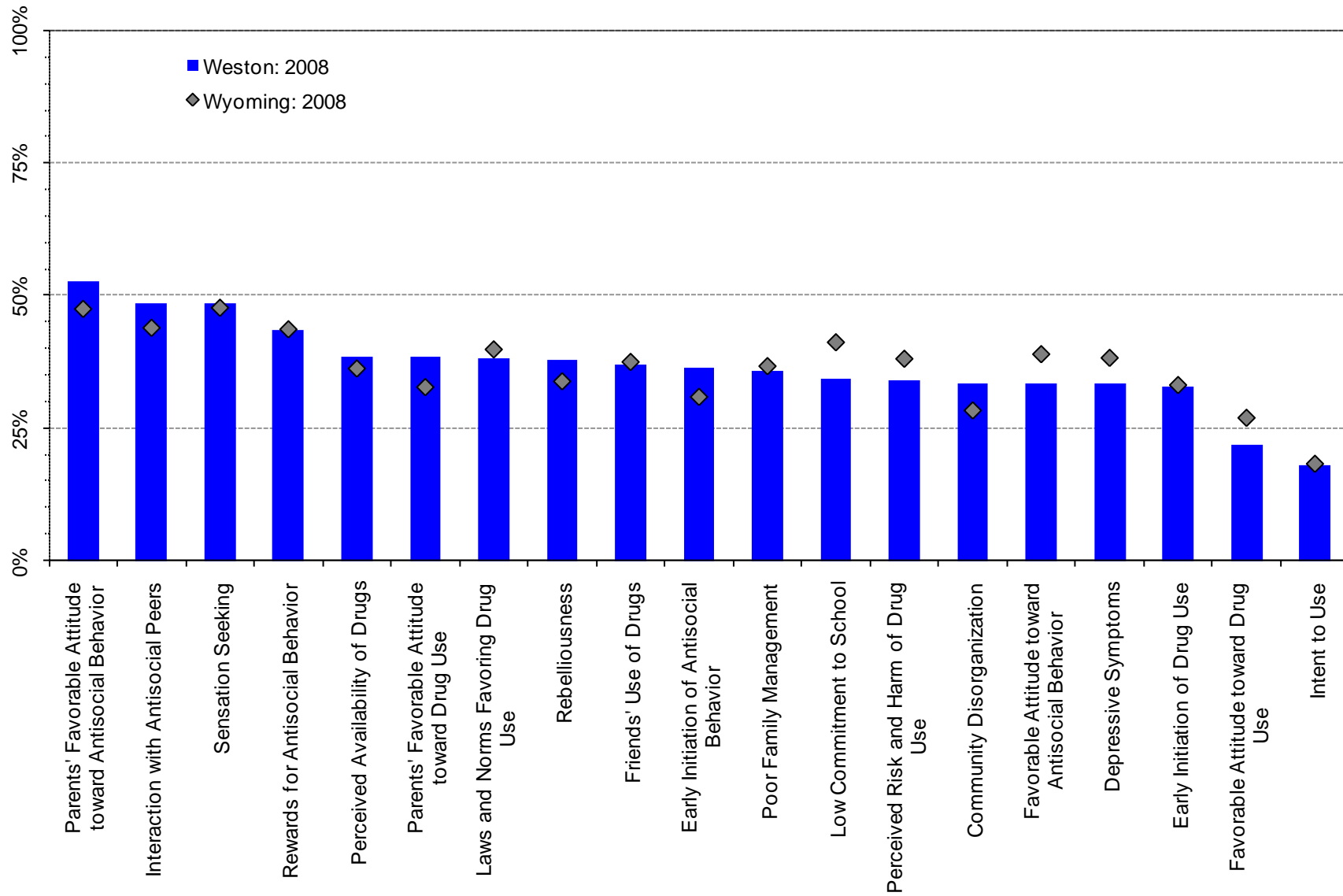
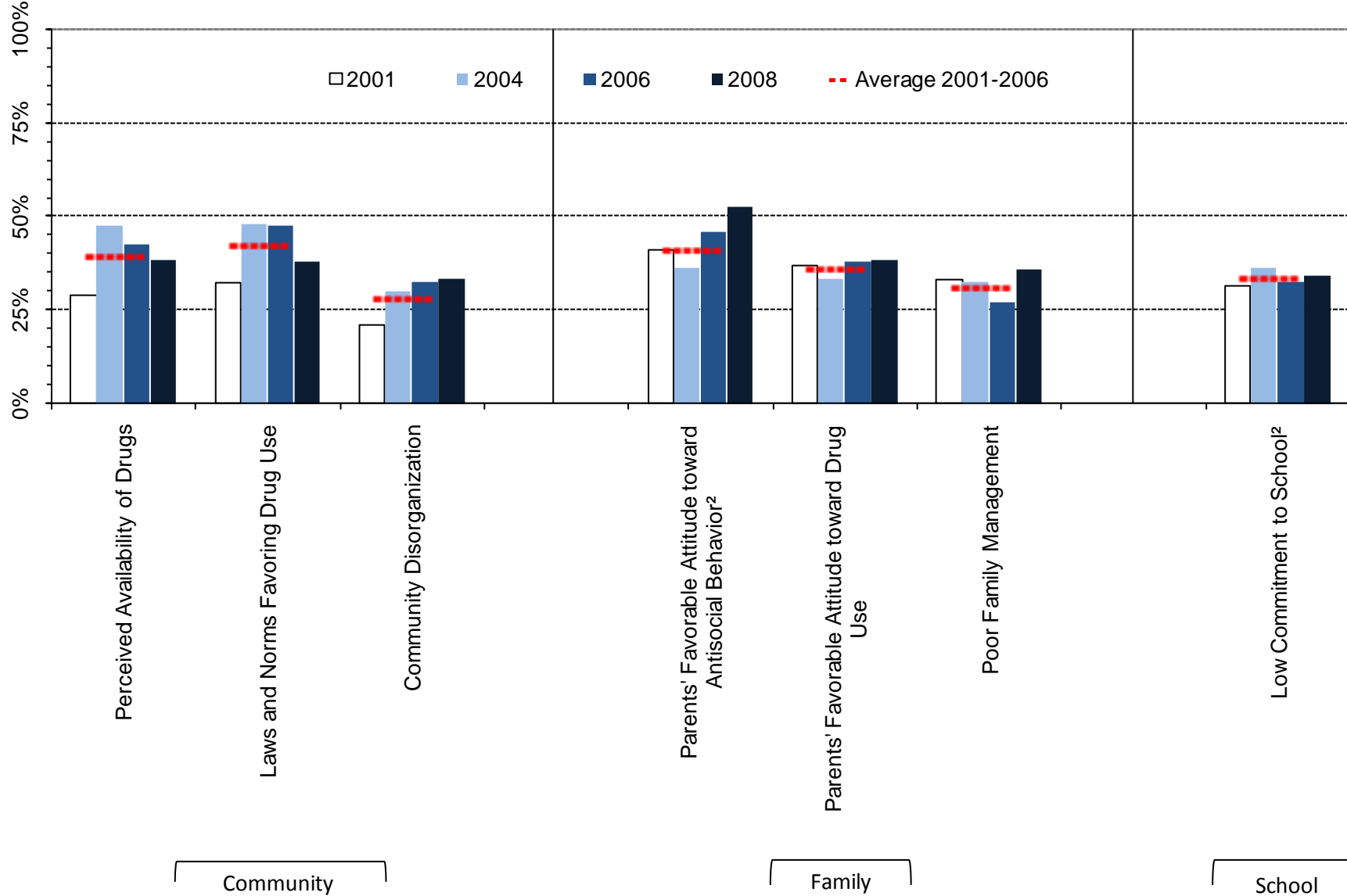


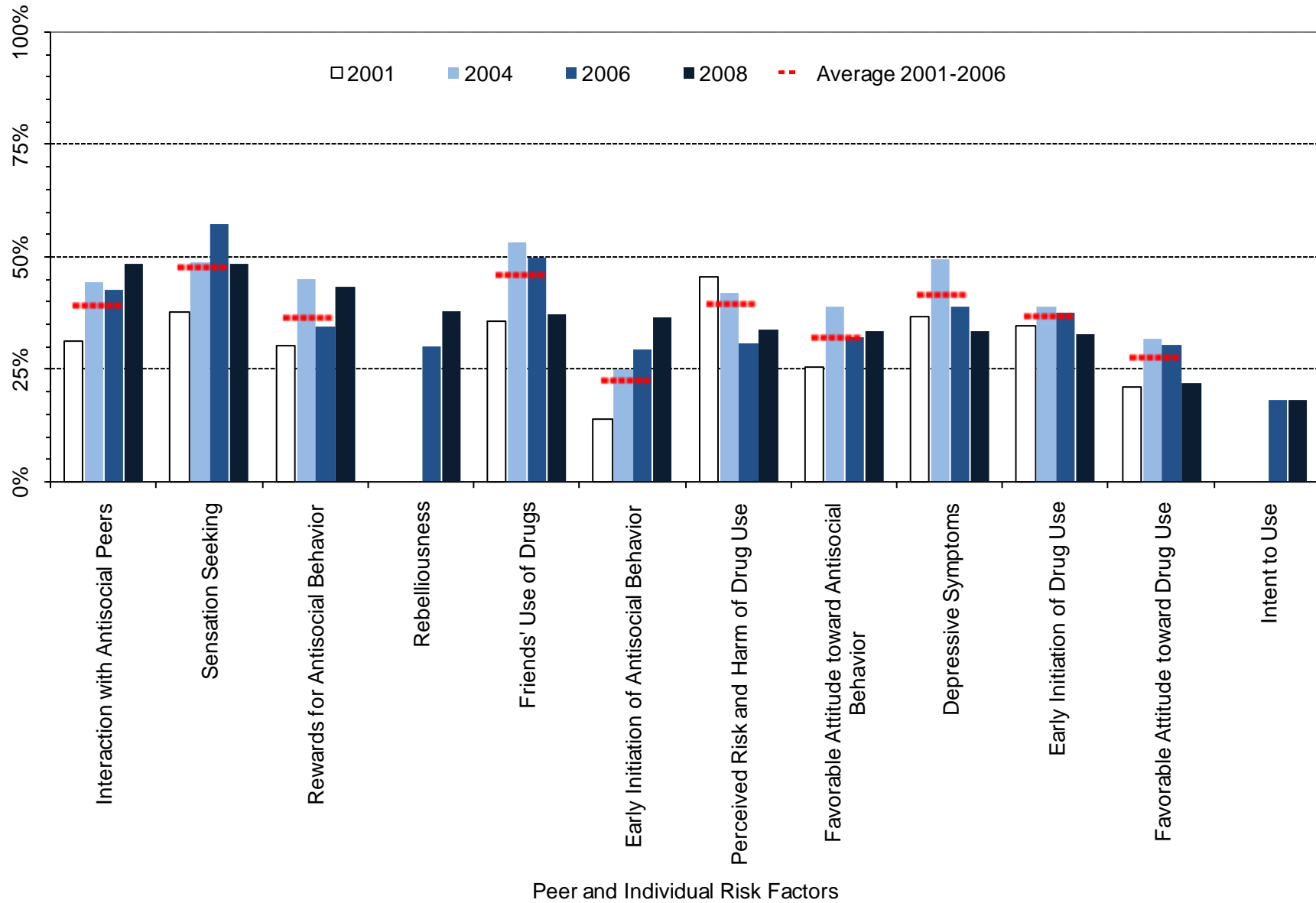
Figure 20. At-risk youth by Community, Family and School Domains, 2001-2008 PNA percentages: Weston County, 8th graders



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: Weston 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 Weston County classified as at-risk, 8th graders

		Wyoming: 2008		Weston: 2008		Weston: 2006		Weston: 2004		Weston: 2001		Weston: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Community	Community Disorganization	28%	4750	34%	75	33%	58	30%	77	21%	76	28%	6.1%
	Laws and Norms Favoring Drug Use	40%	4815	38%	74	48%	57	48%	75	32%	78	42%	9.1%
	Perceived Availability of Drugs	36%	4821	38%	73	43%	58	48%	74	29%	80	39%	9.7%
Family	Poor Family Management	37%	4799	36%	76	27%	57	33%	71	33%	70	31%	3.2%
	Parents' Favorable Attitude toward Antisocial Behavior	47%	4776	53%	76	46%	58	36%	77	41%	76	41%	4.8%
	Parents' Favorable Attitude toward Drug Use	33%	4777	38%	76	38%	58	34%	78	37%	76	36%	2.3%
School	Low Commitment to School	41%	4998	34%	79	33%	60	36%	80	31%	80	33%	2.5%
Peer/ Individual	Rebelliousness	34%	4986	38%	80	30%	59	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	31%	4981	36%	80	30%	60	25%	80	14%	80	23%	8.1%
	Early Initiation of Drug Use	33%	4968	33%	80	38%	60	39%	80	35%	81	37%	2.2%
	Favorable Attitude toward Antisocial Behavior	39%	4994	33%	79	32%	60	39%	80	26%	82	32%	6.7%
	Favorable Attitude toward Drug Use	27%	4992	22%	79	30%	60	32%	79	21%	81	28%	5.9%
	Intent to Use	18%	4953	18%	79	18%	59	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	38%	4925	34%	77	31%	59	42%	79	46%	81	40%	7.7%
	Interaction with Antisocial Peers	44%	4970	48%	79	43%	60	44%	79	31%	80	39%	7.1%
	Friends' Use of Drugs	37%	4970	37%	79	50%	60	53%	79	36%	81	46%	9.2%
	Sensation Seeking	48%	4952	48%	79	57%	60	49%	78	38%	82	48%	9.7%
	Rewards for Antisocial Behavior	44%	4954	44%	79	35%	59	45%	78	30%	79	37%	7.5%
Depressive Symptoms	38%	4951	33%	78	39%	59	49%	77	37%	82	42%	6.8%	

3.3. 10th Grade Risk Factor Prevalence Rates

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

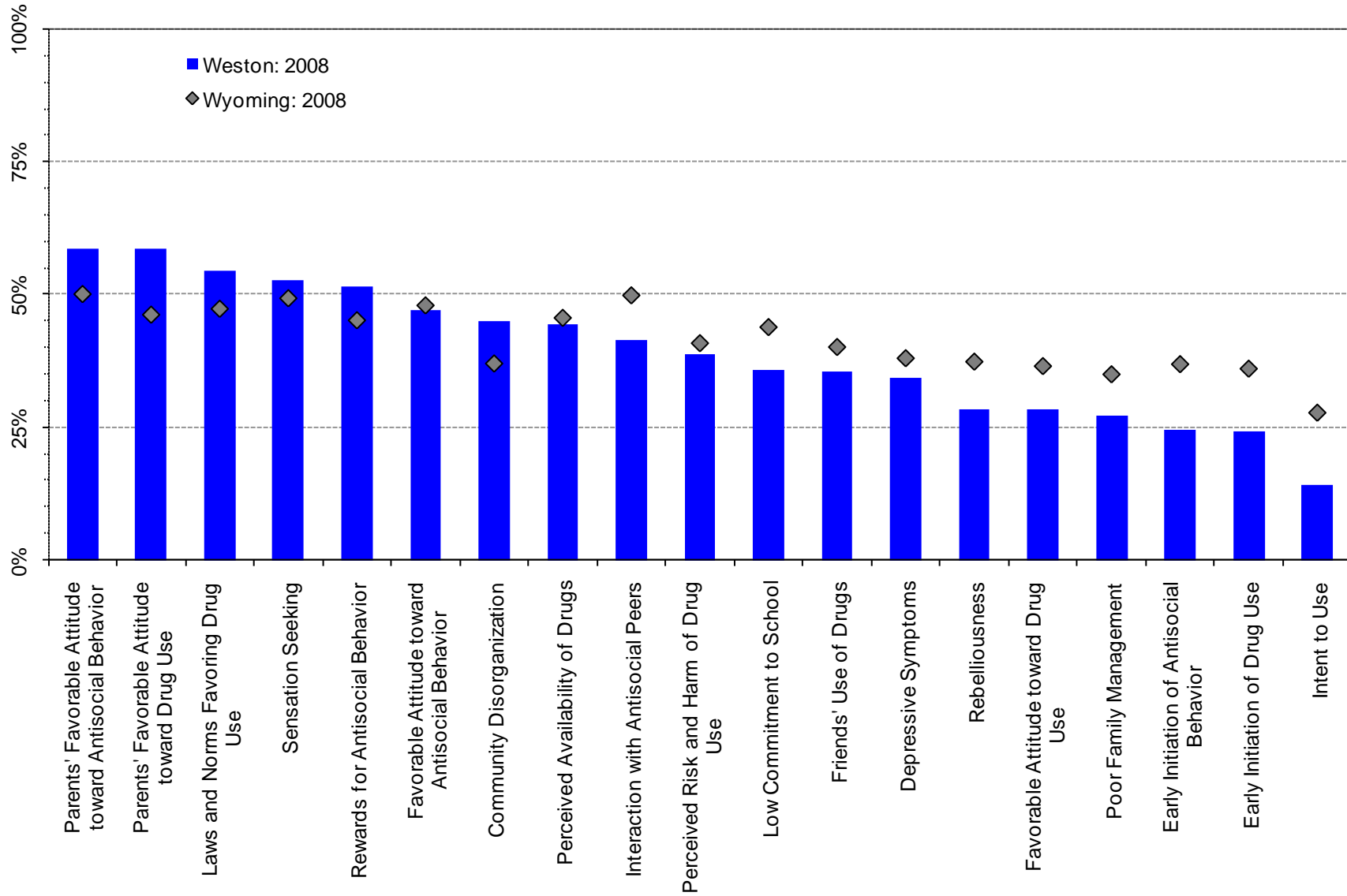
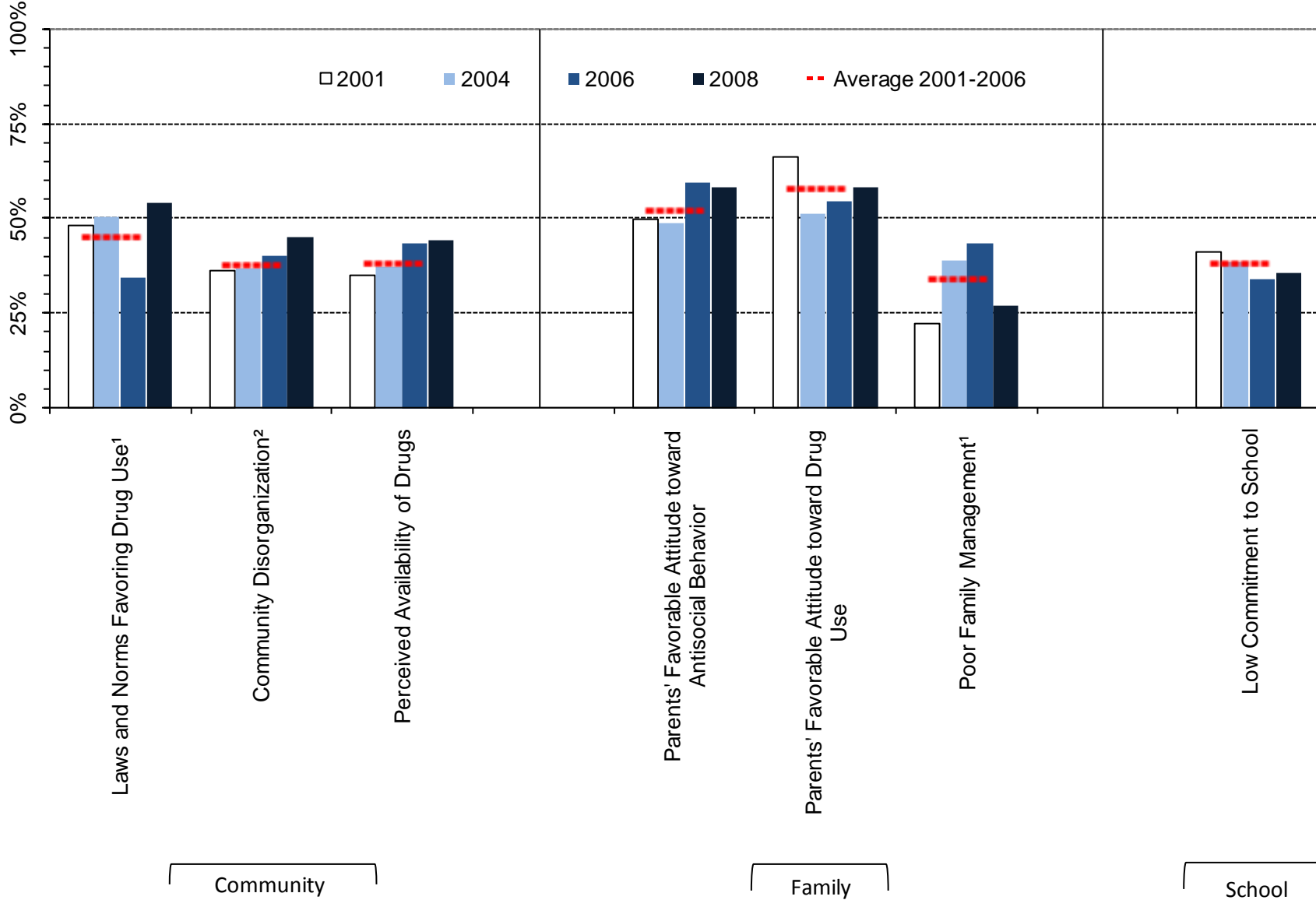


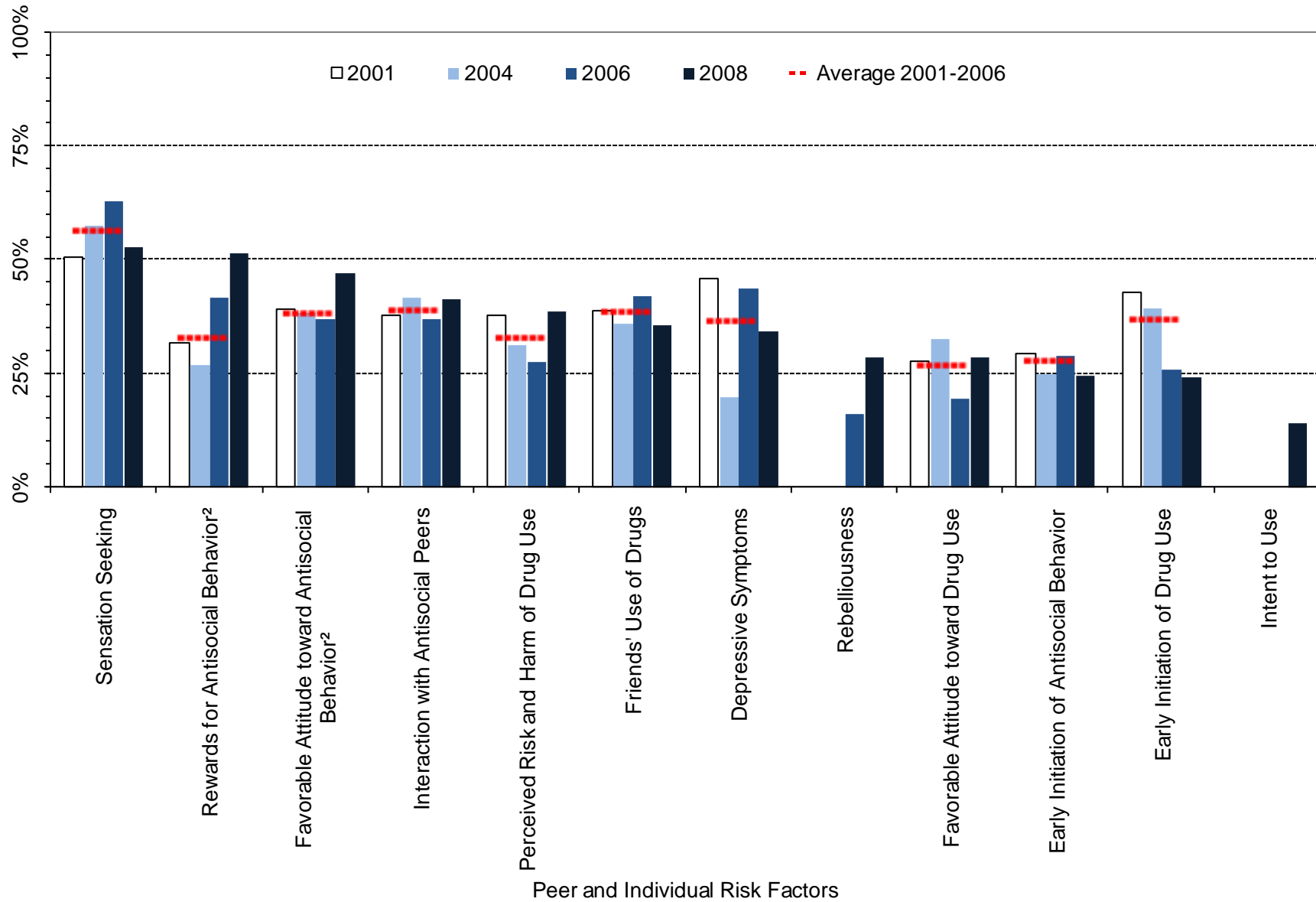
Figure 23. At-risk youth by Community, Family and School Domains, 2001-2008 PNA percentages: Weston County, 10th graders



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: Weston 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 Weston County classified as at-risk, 10th grade

		Wyoming: 2008		Weston: 2008		Weston: 2006		Weston: 2004		Weston: 2001		Weston: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
		Community	Community Disorganization	37%	4063	45%	69	40%	26	37%	42	36%	83
	Laws and Norms Favoring Drug Use	47%	4111	54%	70	34%	25	51%	42	48%	83	45%	8.7%
	Perceived Availability of Drugs	46%	4123	44%	70	44%	26	38%	42	35%	83	38%	4.3%
Family	Poor Family Management	35%	4090	27%	70	44%	26	39%	41	22%	83	34%	11.2%
	Parents' Favorable Attitude toward Antisocial Behavior	50%	4084	59%	70	60%	26	49%	43	50%	83	52%	6.2%
	Parents' Favorable Attitude toward Drug Use	46%	4085	58%	70	55%	26	51%	43	66%	83	58%	7.7%
School	Low Commitment to School	44%	4249	36%	70	34%	26	39%	43	41%	83	38%	3.6%
Peer/ Individual	Rebelliousness	37%	4230	29%	70	16%	26	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	37%	4236	24%	70	29%	26	25%	43	29%	83	28%	2.6%
	Early Initiation of Drug Use	36%	4236	24%	70	26%	26	39%	43	43%	82	37%	9.0%
	Favorable Attitude toward Antisocial Behavior	48%	4244	47%	70	37%	26	39%	43	39%	83	38%	0.9%
	Favorable Attitude toward Drug Use	37%	4244	28%	70	20%	26	33%	43	28%	83	27%	6.6%
	Intent to Use	28%	4192	14%	70	0%	26	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	41%	4193	39%	70	28%	26	31%	42	38%	83	33%	5.1%
	Interaction with Antisocial Peers	50%	4227	42%	70	37%	26	42%	43	38%	83	39%	2.6%
	Friends' Use of Drugs	40%	4227	36%	70	42%	26	36%	43	39%	83	39%	3.1%
	Sensation Seeking	49%	4202	53%	70	63%	26	58%	42	51%	82	56%	6.2%
	Rewards for Antisocial Behavior	45%	4223	51%	70	42%	26	27%	43	32%	82	33%	7.7%
	Depressive Symptoms	38%	4202	34%	70	44%	26	20%	42	46%	83	37%	14.4%

3.4. 12th Grade Risk Factor Prevalence Rates

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

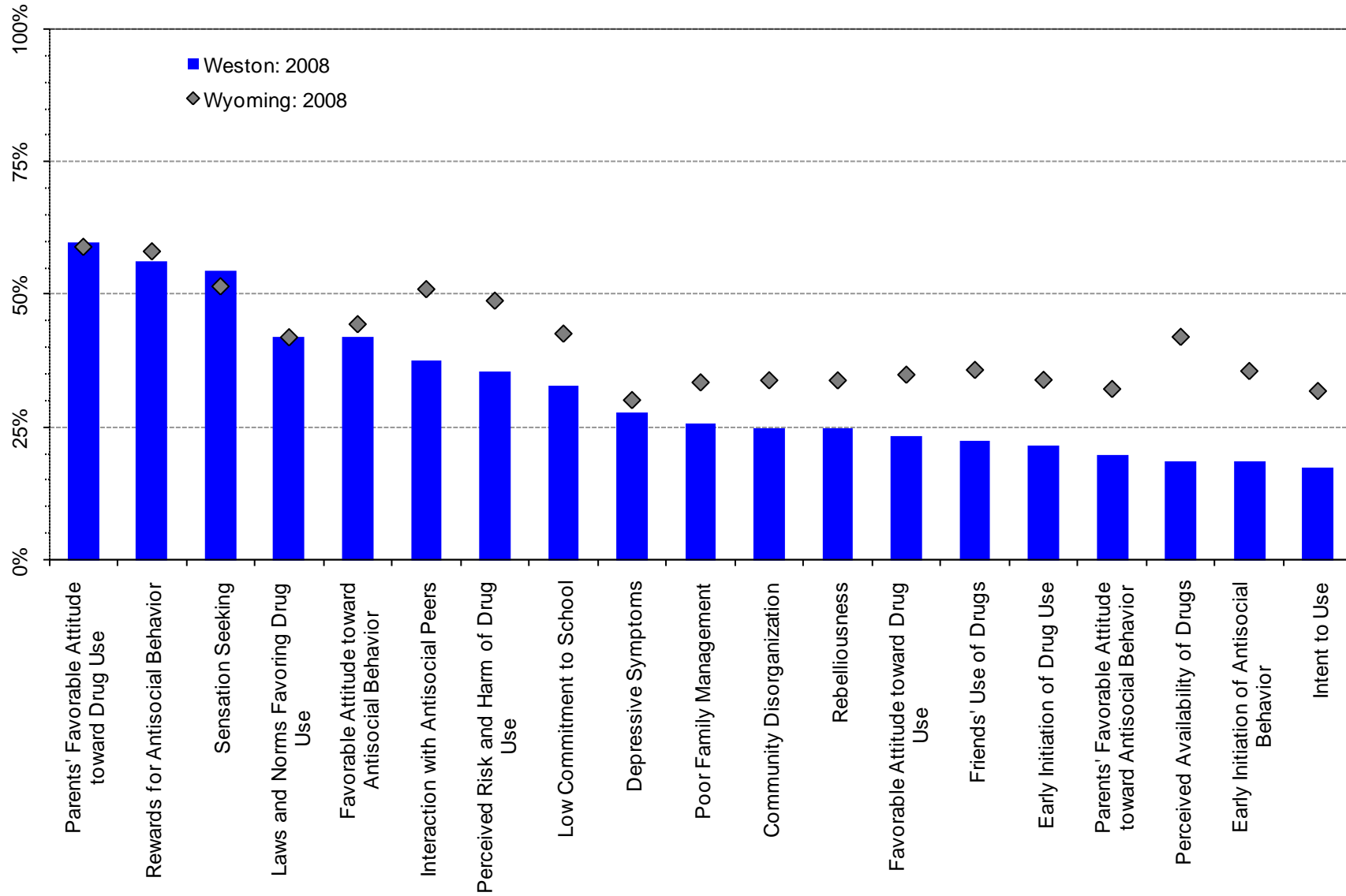
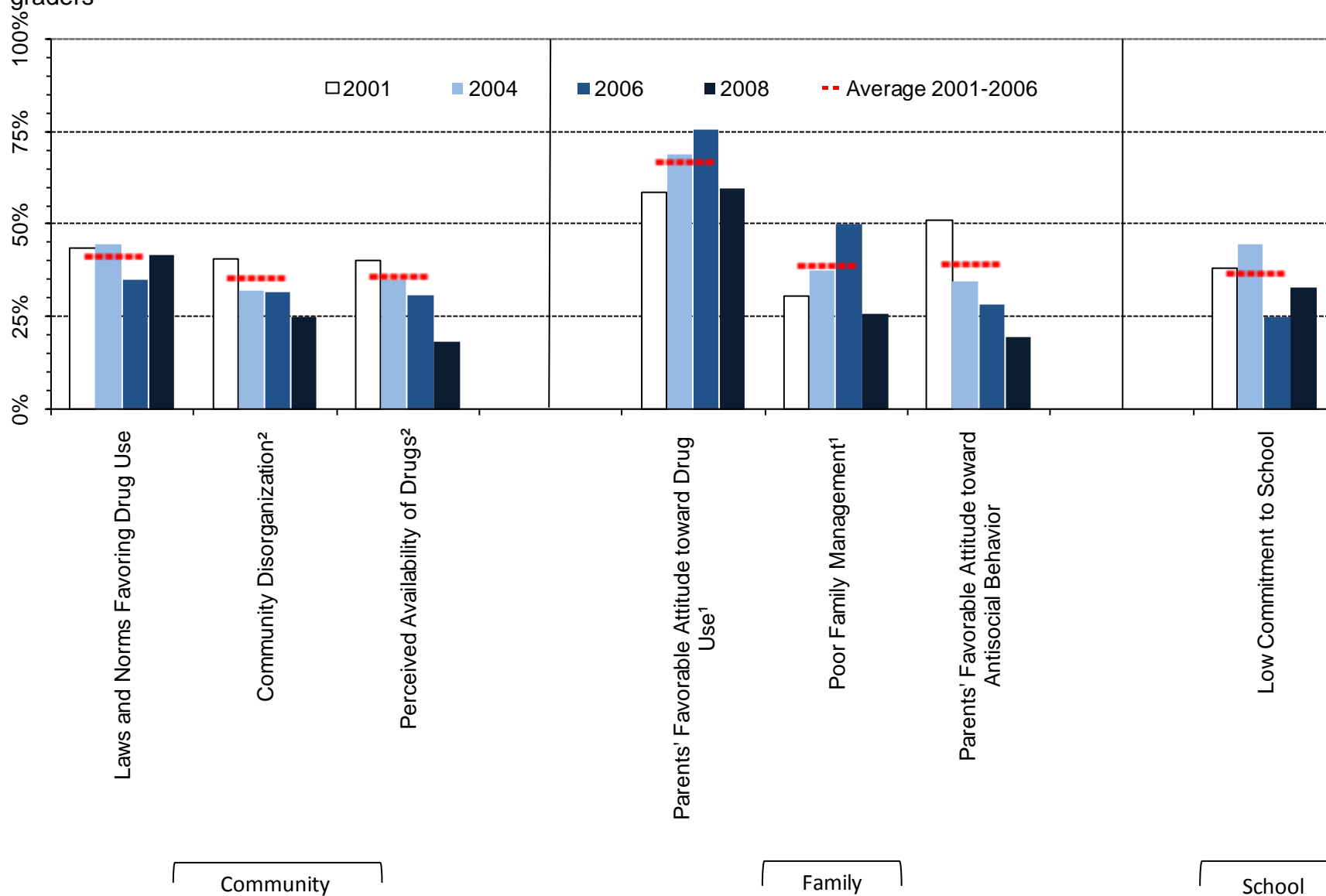


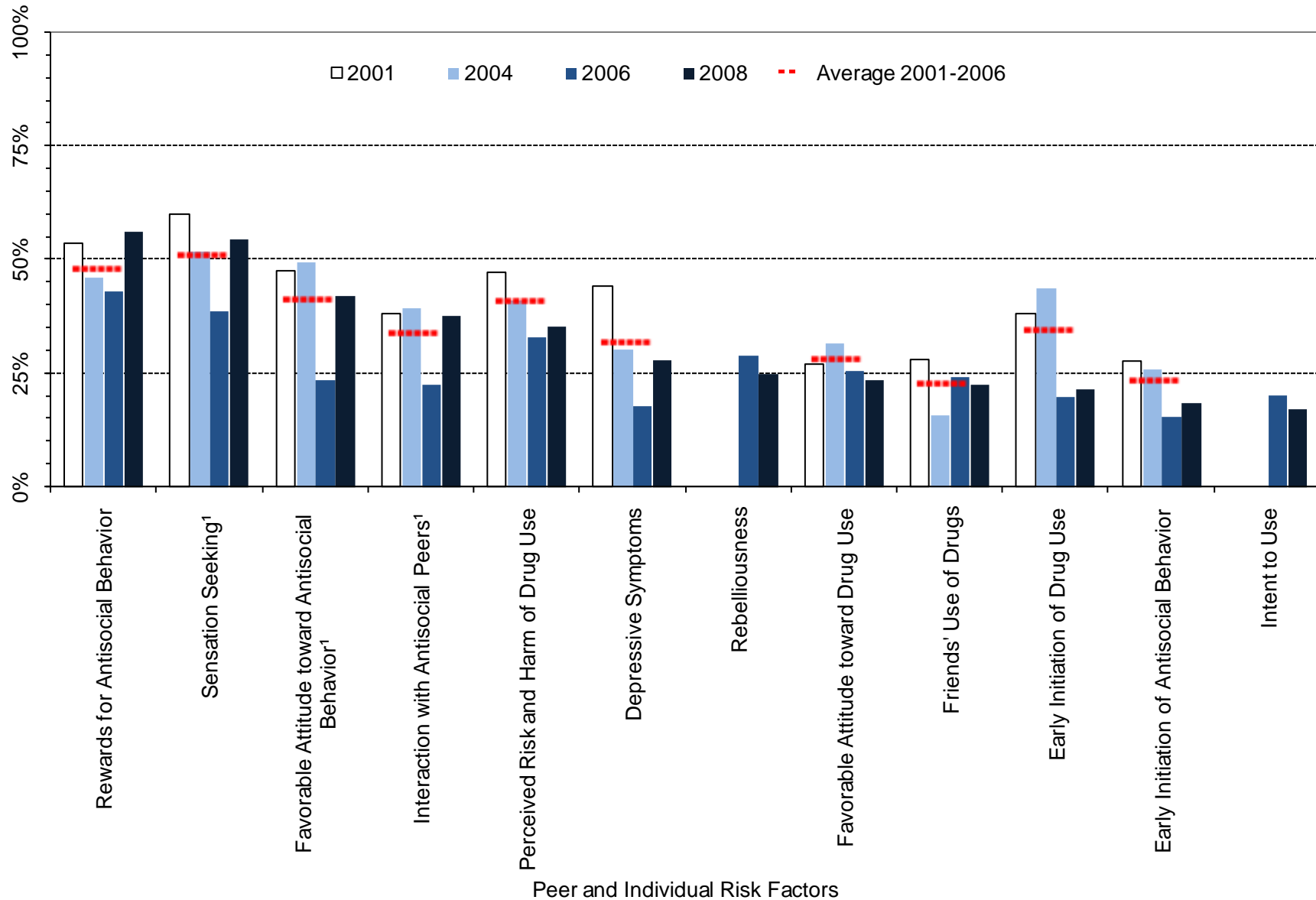
Figure 26. At-risk youth by Community, Family And School Domains, 2001-2008 PNA percentages: Weston County, 12th graders



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: Weston 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 Weston County classified as at-risk, 12th grade

		Wyoming: 2008		Weston: 2008		Weston: 2006		Weston: 2004		Weston: 2001		Weston: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
		Community	Community Disorganization	34%	2794	25%	39	32%	42	32%	58	41%	86
	Laws and Norms Favoring Drug Use	42%	2821	42%	38	35%	44	45%	59	44%	85	41%	5.1%
	Perceived Availability of Drugs	42%	2835	19%	39	31%	44	35%	60	40%	87	36%	4.5%
Family	Poor Family Management	33%	2816	26%	38	50%	44	38%	60	31%	85	39%	10.0%
	Parents' Favorable Attitude toward Antisocial Behavior	32%	2804	20%	37	28%	44	35%	58	51%	86	39%	11.8%
	Parents' Favorable Attitude toward Drug Use	59%	2805	60%	37	76%	44	69%	58	59%	87	67%	8.6%
School	Low Commitment to School	42%	2908	33%	39	25%	44	45%	62	38%	87	37%	10.1%
Peer/ Individual	Rebelliousness	34%	2882	25%	39	29%	44	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	35%	2884	19%	39	16%	44	26%	62	28%	87	24%	6.5%
	Early Initiation of Drug Use	34%	2885	22%	39	20%	44	44%	62	38%	87	35%	12.6%
	Favorable Attitude toward Antisocial Behavior	44%	2898	42%	38	24%	44	49%	61	48%	86	41%	14.4%
	Favorable Attitude toward Drug Use	35%	2899	23%	39	26%	44	32%	62	27%	86	28%	3.2%
	Intent to Use	32%	2870	17%	39	20%	44	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	49%	2860	35%	38	33%	44	41%	61	47%	87	41%	7.1%
	Interaction with Antisocial Peers	51%	2900	38%	39	23%	44	39%	62	38%	87	34%	9.4%
	Friends' Use of Drugs	36%	2899	22%	38	24%	44	16%	62	28%	86	23%	6.2%
	Sensation Seeking	51%	2875	55%	39	39%	44	52%	62	60%	87	51%	10.7%
	Rewards for Antisocial Behavior	58%	2898	56%	39	43%	44	46%	61	54%	86	48%	5.4%
Depressive Symptoms	30%	2865	28%	39	18%	44	30%	62	44%	86	32%	13.2%	

4. Protective Factors Prevalence Rates

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

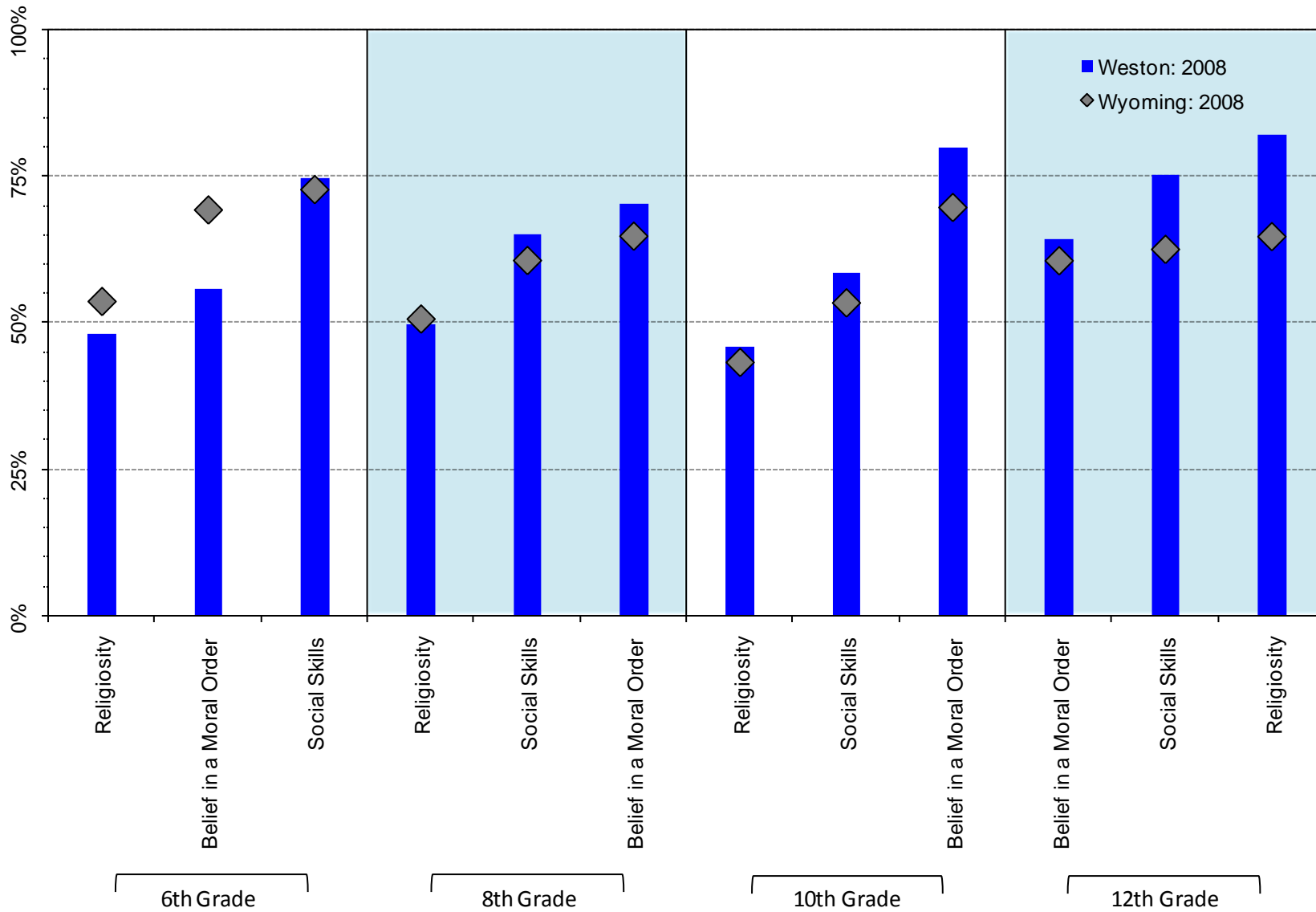
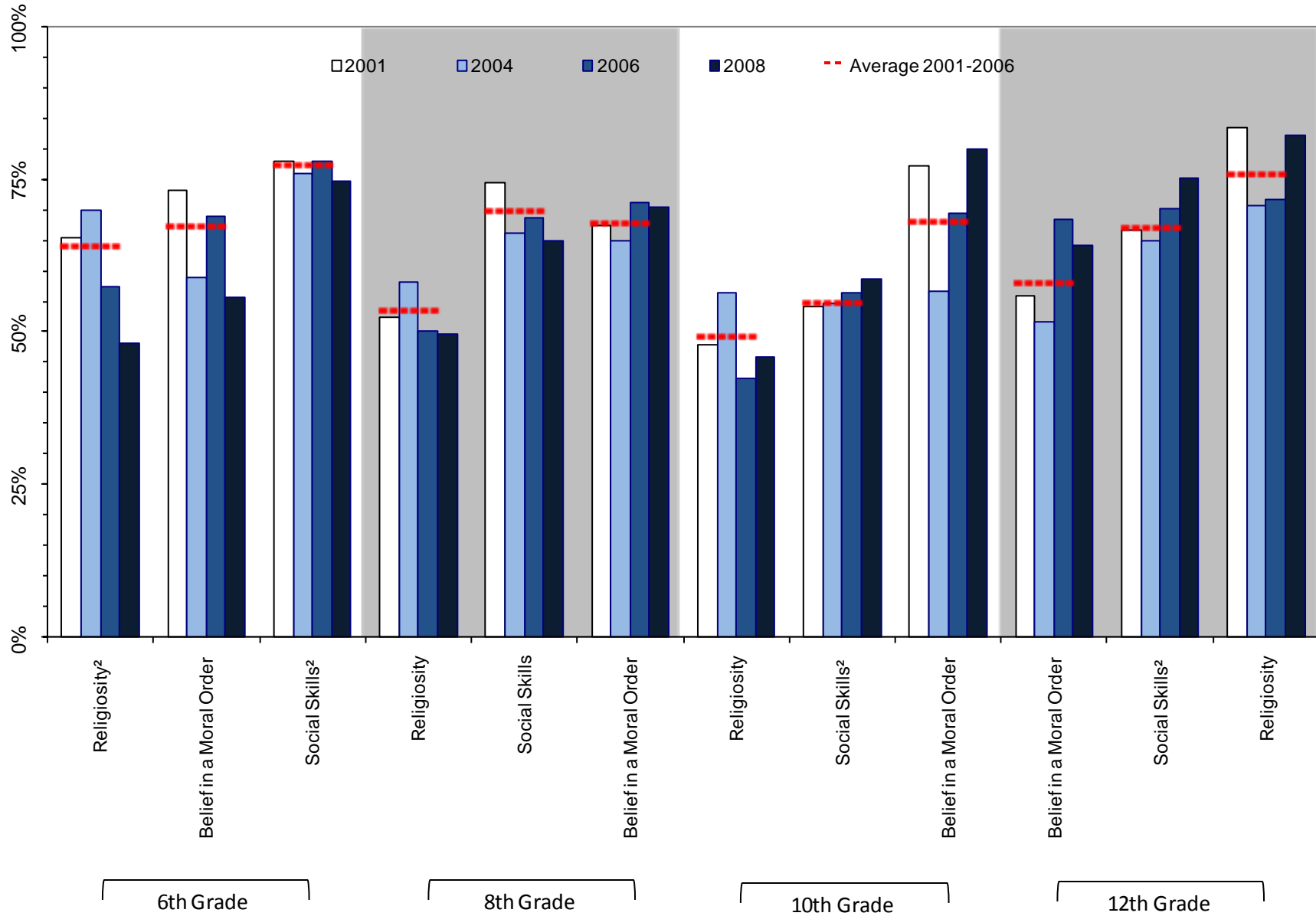


Figure 29. Protective Factor prevalence rates, 2001-2008 PNA: Weston County, by grades surveyed



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

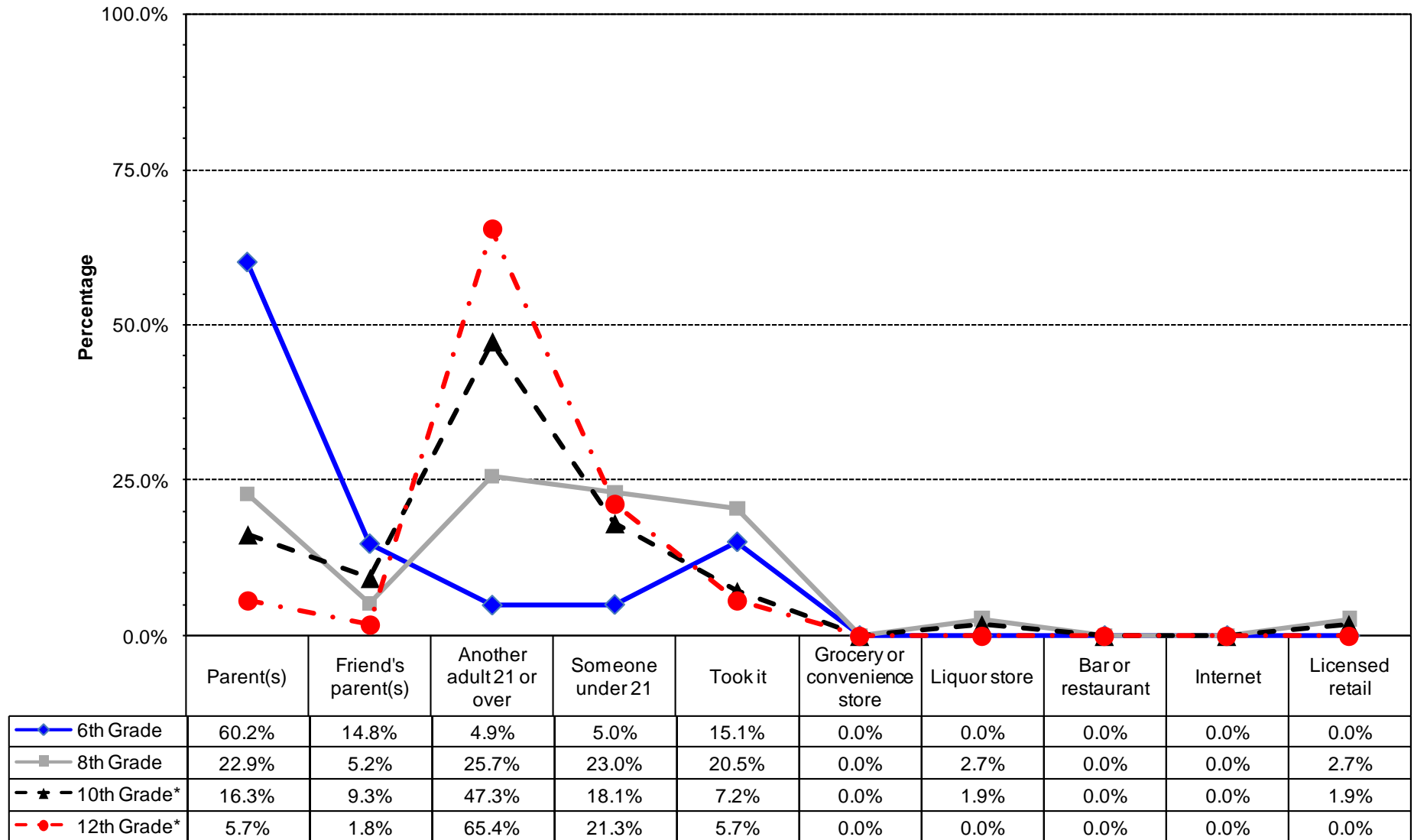
² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

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

		Wyoming: 2008		Weston: 2008		Weston: 2006		Weston: 2004		Weston: 2001		Weston: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
6 th Grade	Religiosity	54%	4743	48%	58	57%	75	70%	67	65%	79	64%	6.5%
	Social Skills	73%	4799	75%	63	78%	77	76%	68	78%	78	77%	1.2%
	Belief in a Moral Order	69%	4776	56%	63	69%	77	59%	67	73%	77	67%	7.3%
8 th Grade	Religiosity	51%	4936	50%	79	50%	59	58%	79	52%	82	54%	4.1%
	Social Skills	61%	4945	65%	78	69%	59	66%	80	74%	82	70%	4.2%
	Belief in a Moral Order	65%	4948	70%	78	71%	59	65%	77	68%	80	68%	3.2%
10 th Grade	Religiosity	43%	4200	46%	70	42%	25	56%	43	48%	83	49%	7.1%
	Social Skills	53%	4207	59%	70	56%	26	55%	43	54%	83	55%	1.1%
	Belief in a Moral Order	70%	4204	80%	70	69%	26	57%	42	77%	83	68%	10.4%
12 th Grade	Religiosity	65%	2890	82%	38	72%	43	71%	62	84%	85	76%	7.1%
	Social Skills	63%	2876	75%	39	70%	44	65%	60	67%	87	67%	2.7%
	Belief in a Moral Order	61%	2863	64%	39	68%	44	52%	62	56%	86	58%	8.6%

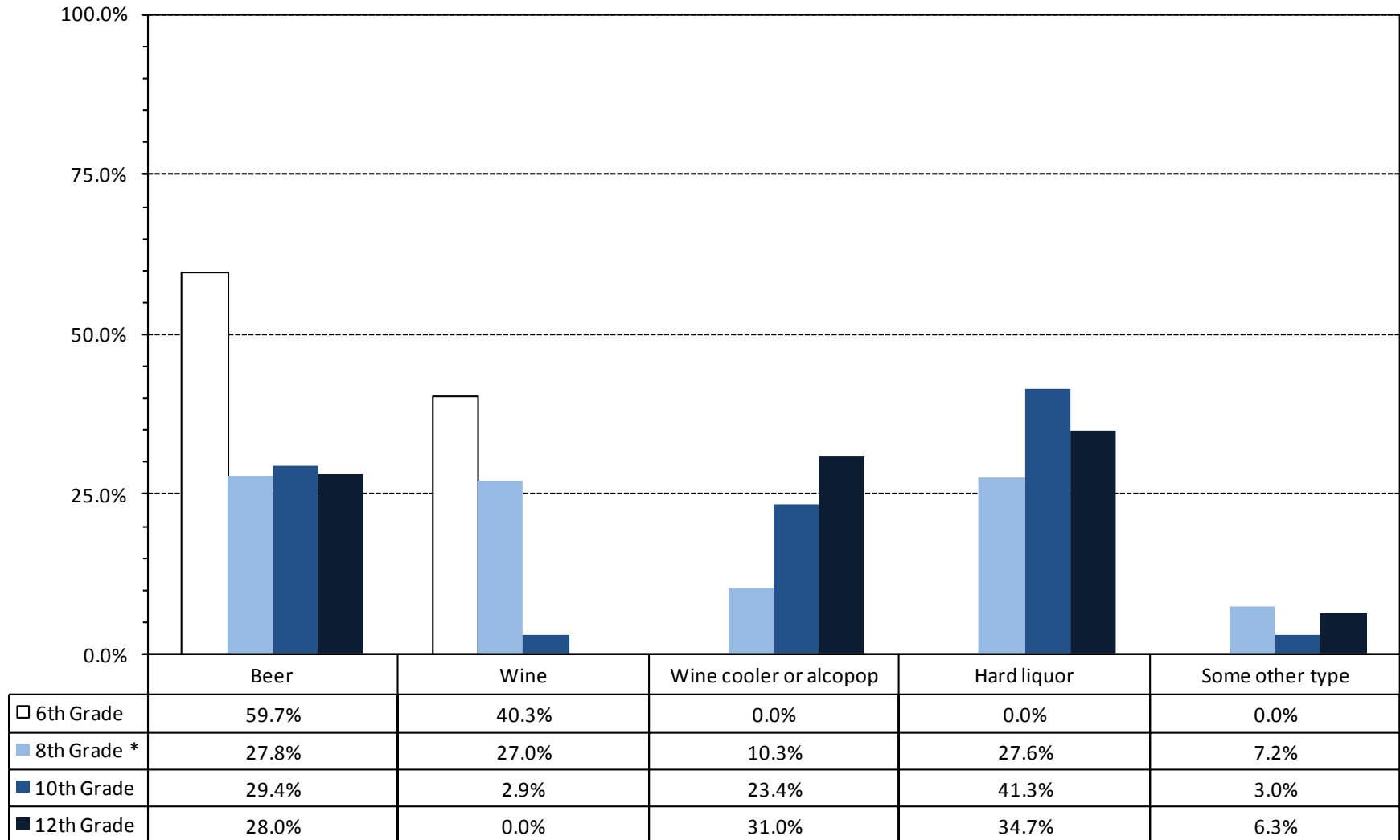
5. Alcohol in the Community

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



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

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

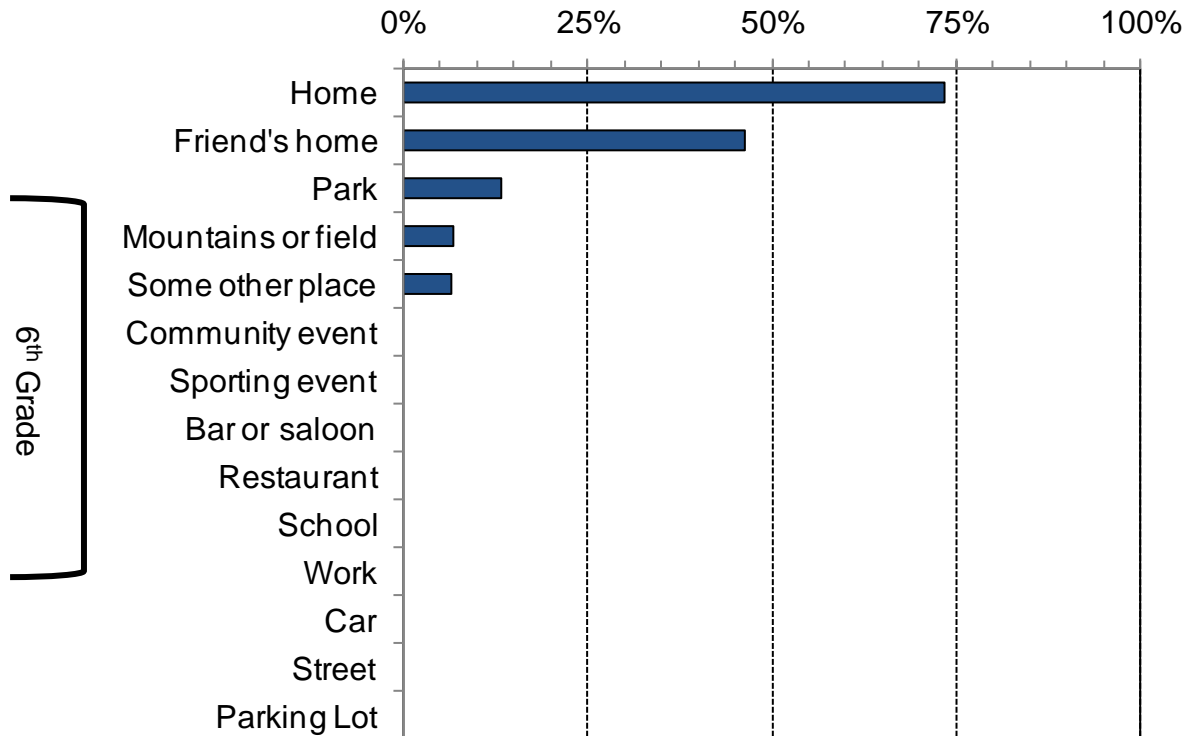


Figure 33. Locations reported where 8th grade students in Weston County consumed alcohol during the past 12 months: 2008 PNA

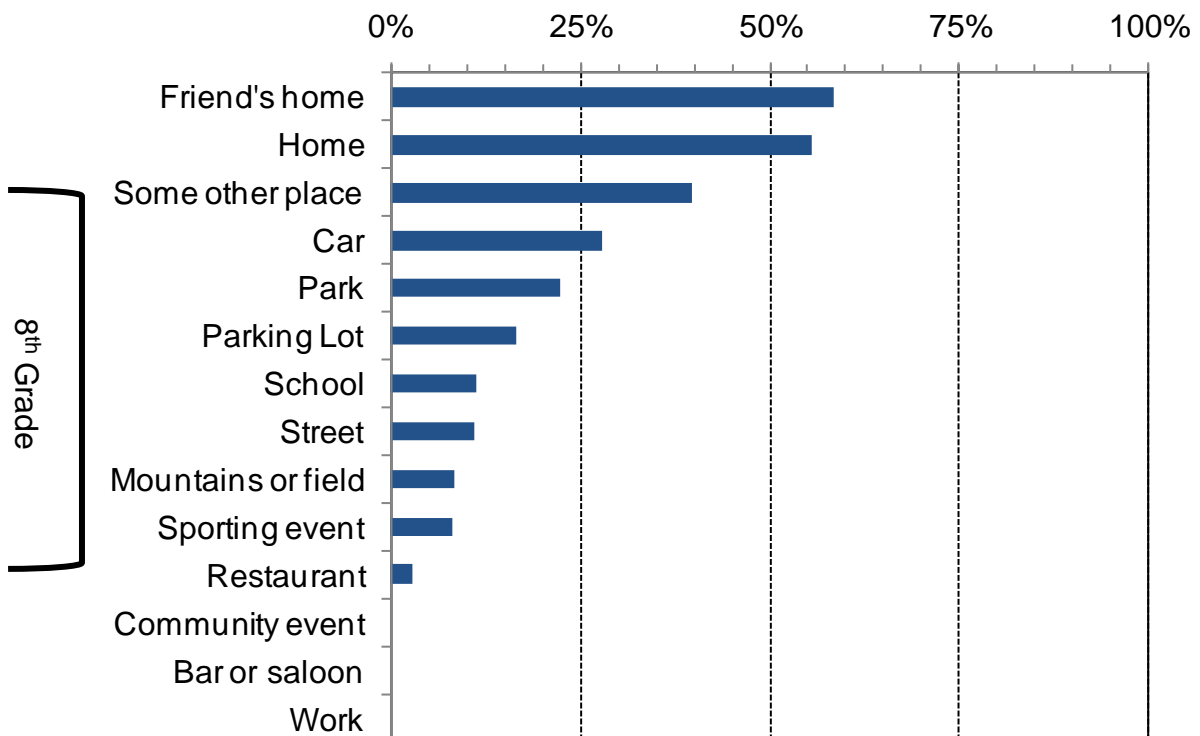


Figure 34. Locations reported where 10th grade students in Weston County consumed alcohol during the past 12 months: 2008 PNA

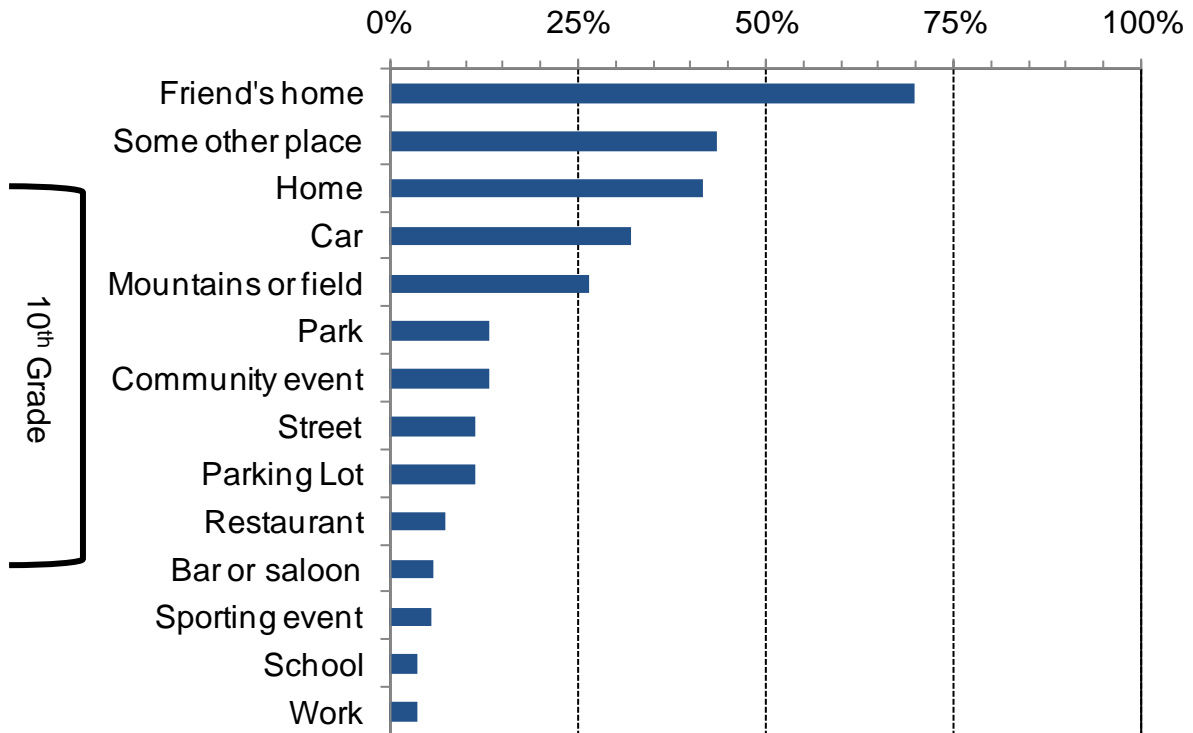


Figure 35. Locations reported where 12th grade students in Weston County consumed alcohol during the past 12 months: 2008 PNA

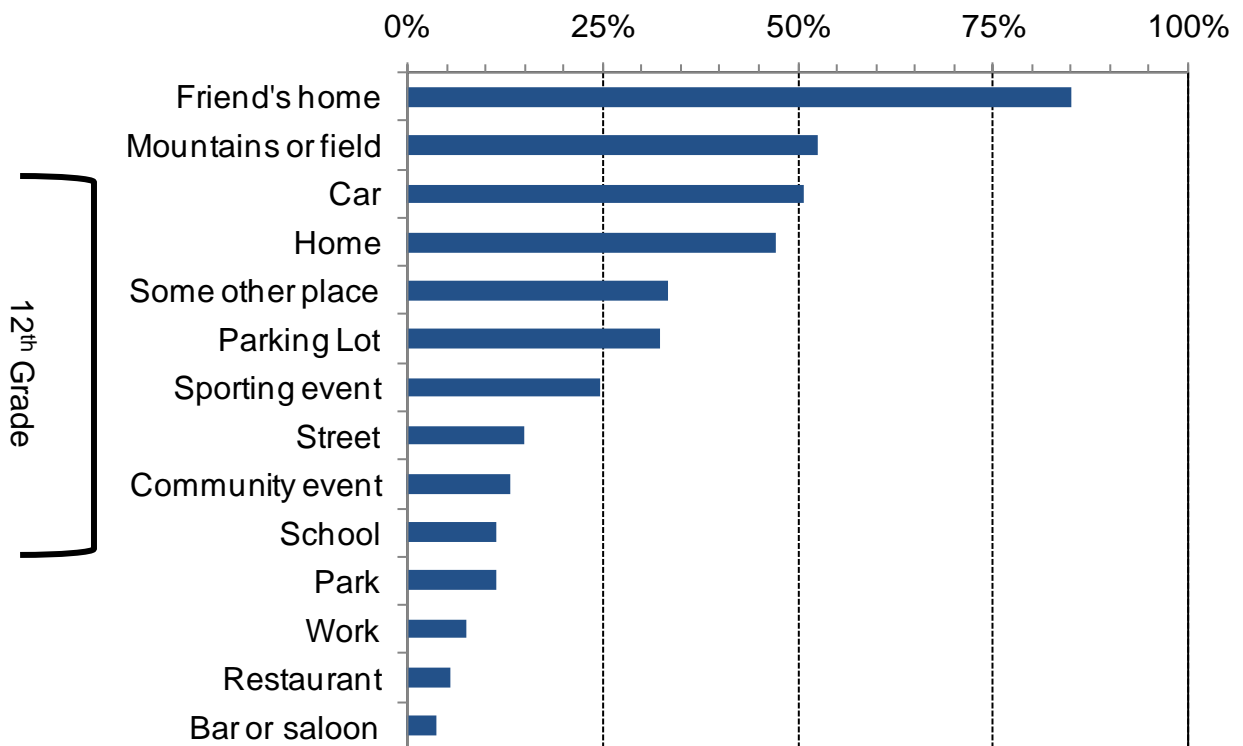
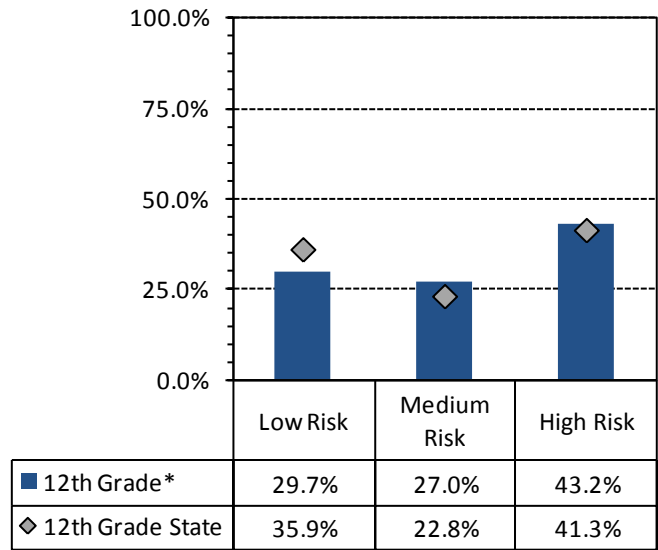
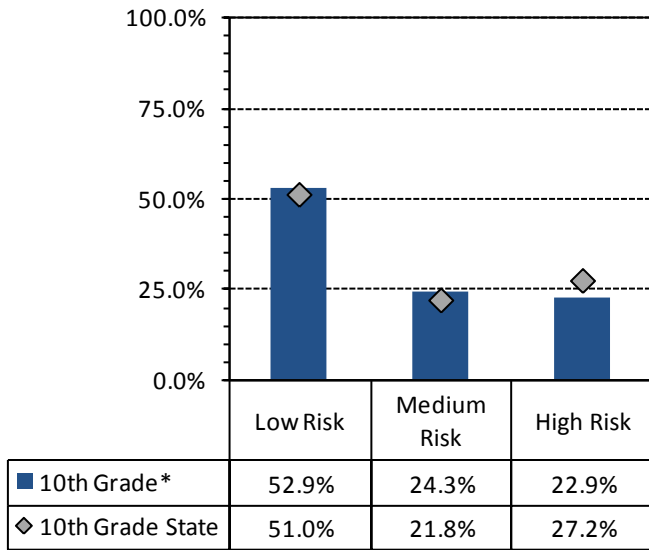
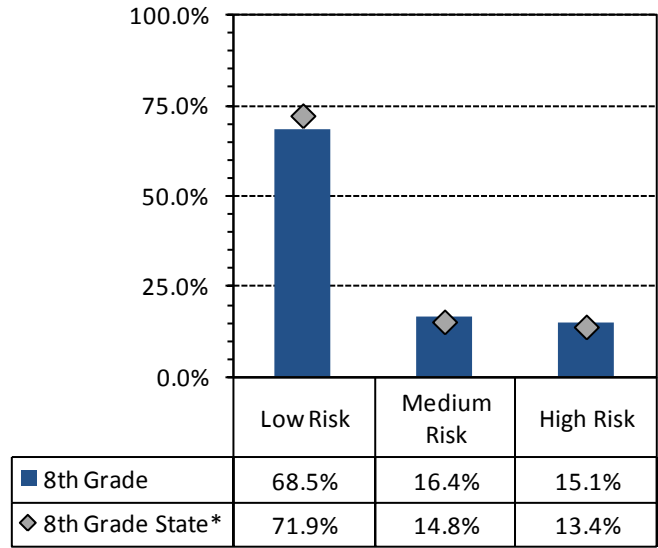
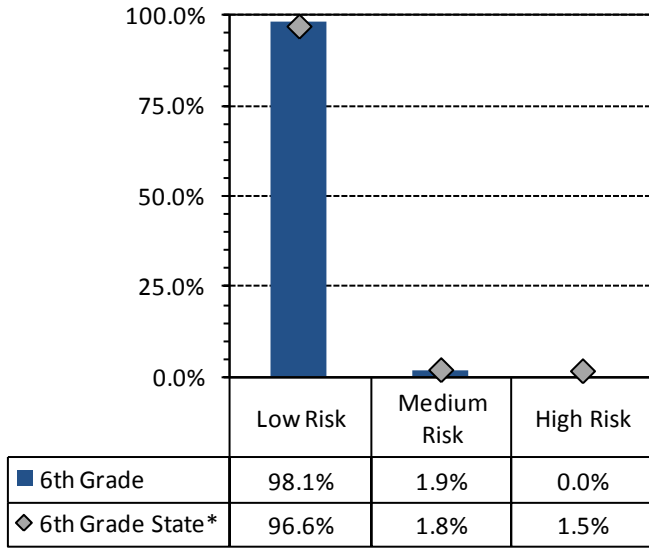


Figure 36. 30-day alcohol use- high, medium, and low risk percentages based on Risk Factor models: 2008 PNA, Weston County students by grade



* 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	Weston	Wyoming	Weston	Wyoming	Weston	Wyoming	Weston
Attended a gathering where large amounts of alcohol were available	28%	25%	46%	45%	60%	68%	69%	79%
Attended a community event where adults were drinking	58%	56%	70%	69%	76%	78%	79%	91%
Attended a community event where alcohol was being sold	42%	37%	61%	58%	70%	70%	74%	79%
Attended a community event where adults were drunk or intoxicated	26%	26%	49%	50%	64%	63%	70%	82%

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

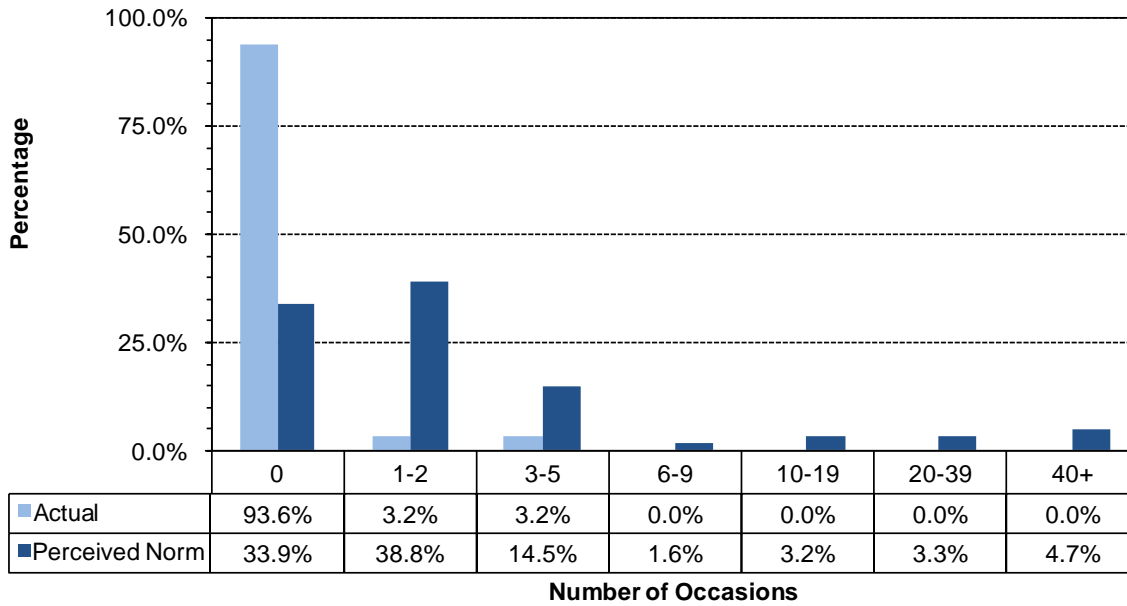
	6th Grade		8th Grade		10th Grade		12th Grade	
	Wyoming	Weston	Wyoming	Weston	Wyoming	Weston	Wyoming	Weston
Personally known an adult who in the past 12 months has gotten drunk	61%	59%	75%	80%	83%	86%	86%	97%
Received a Minor in Possession Charge for Alcohol in the past 12 months	1%	0%	2%	5%	4%	4%	9%	3%

6. Social Norms

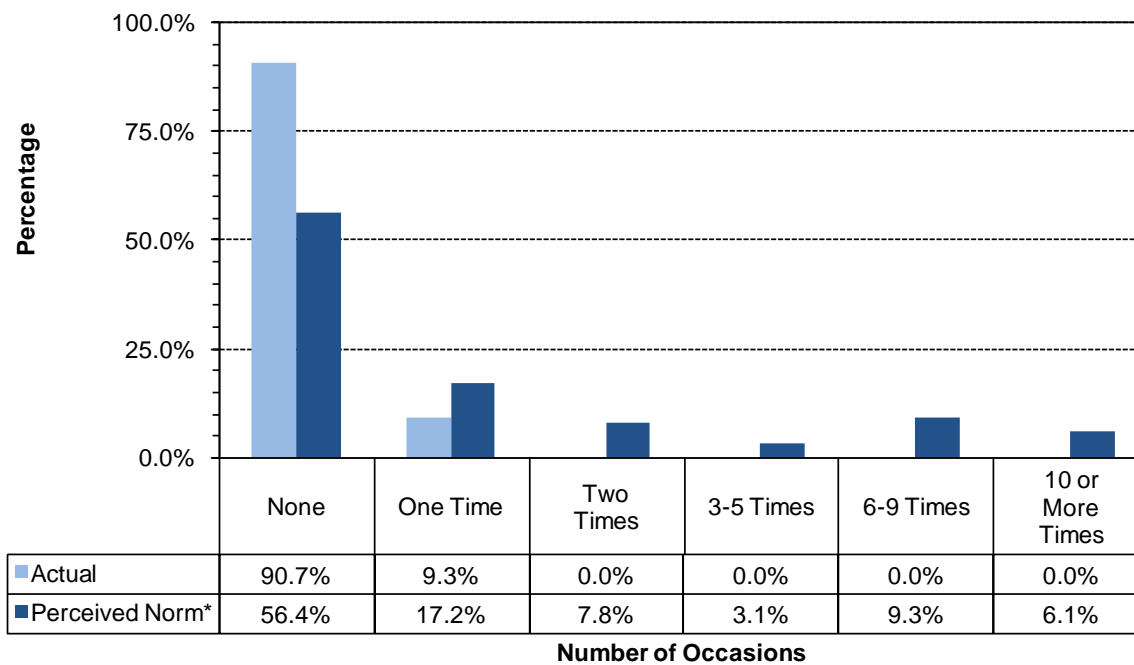
6.1. Social Norms Results for 6th Grade

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

30-Day Use of Alcohol



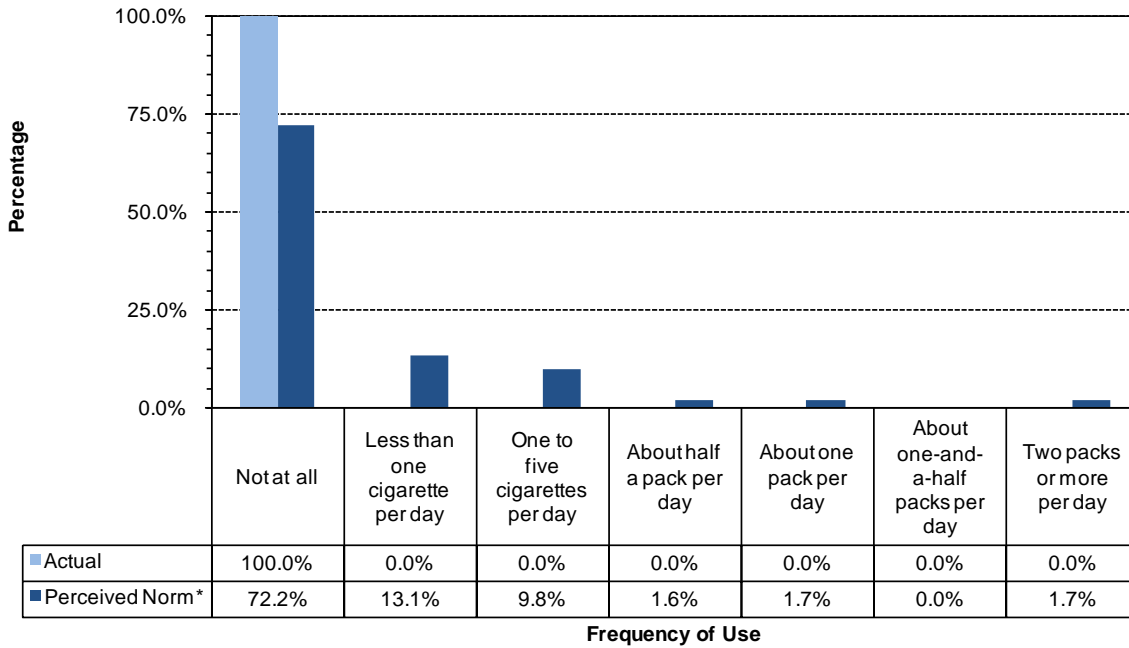
Two Week Binge Drinking



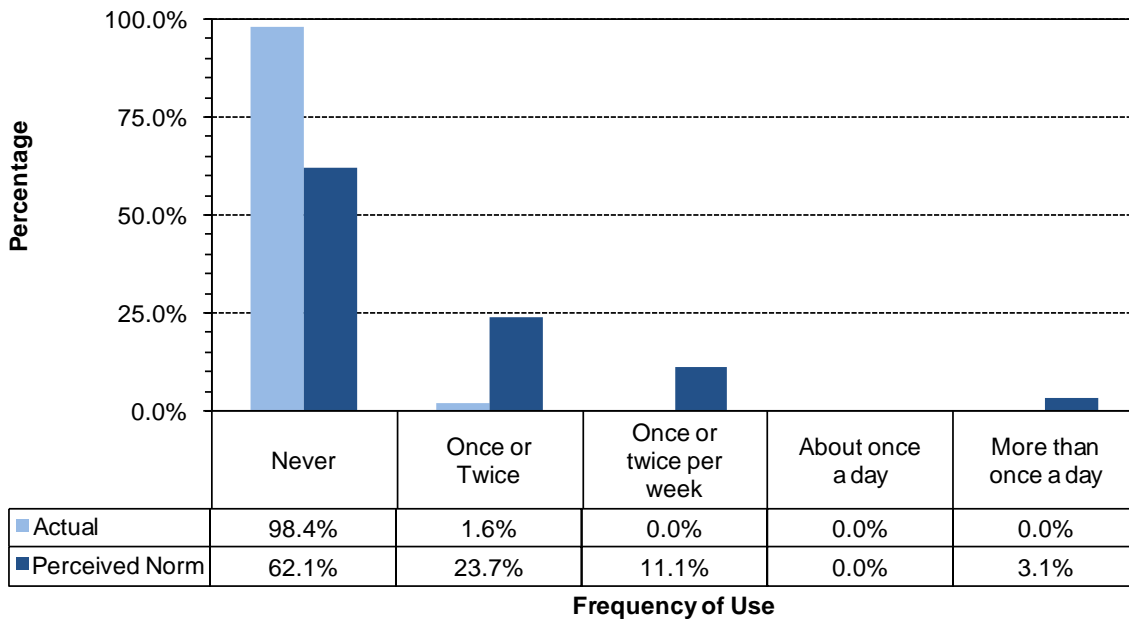
* Values do not sum to 100% due to rounding error

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

30-Day Use of Cigarettes

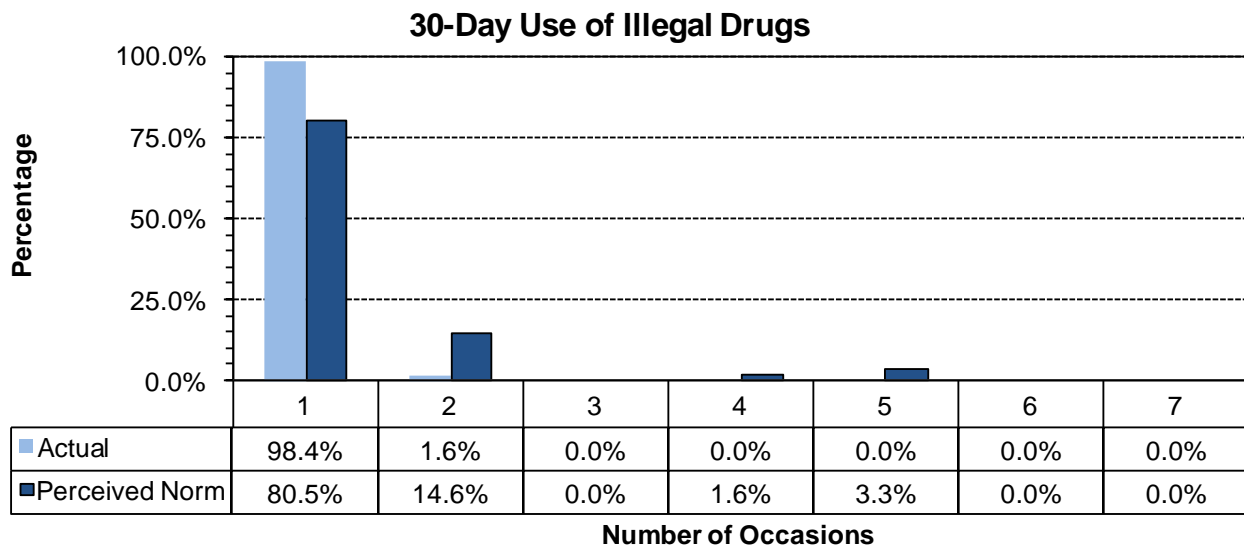
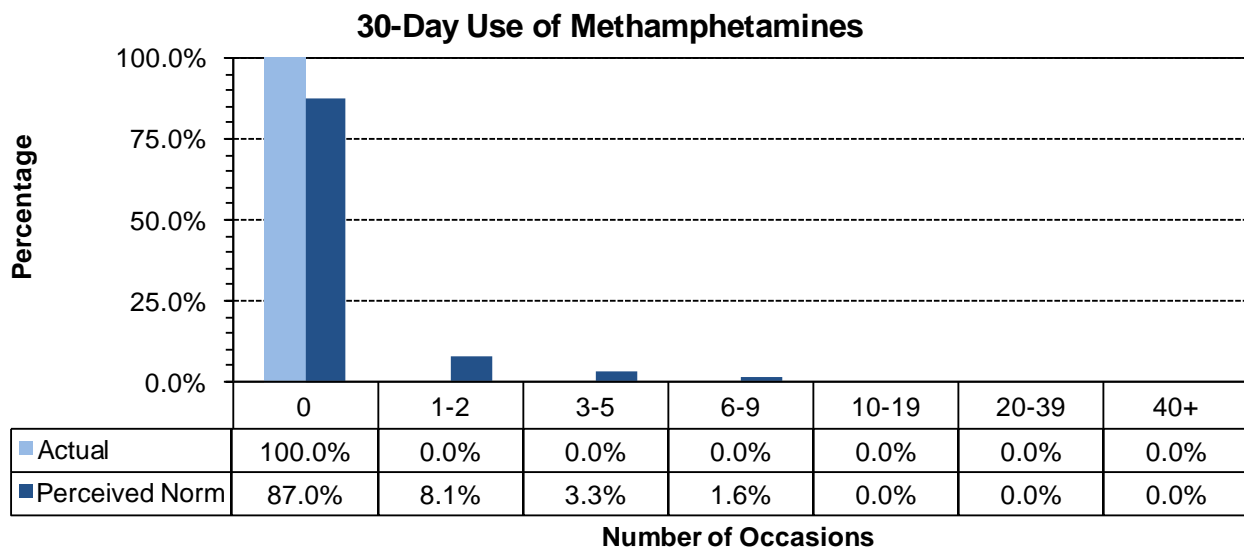
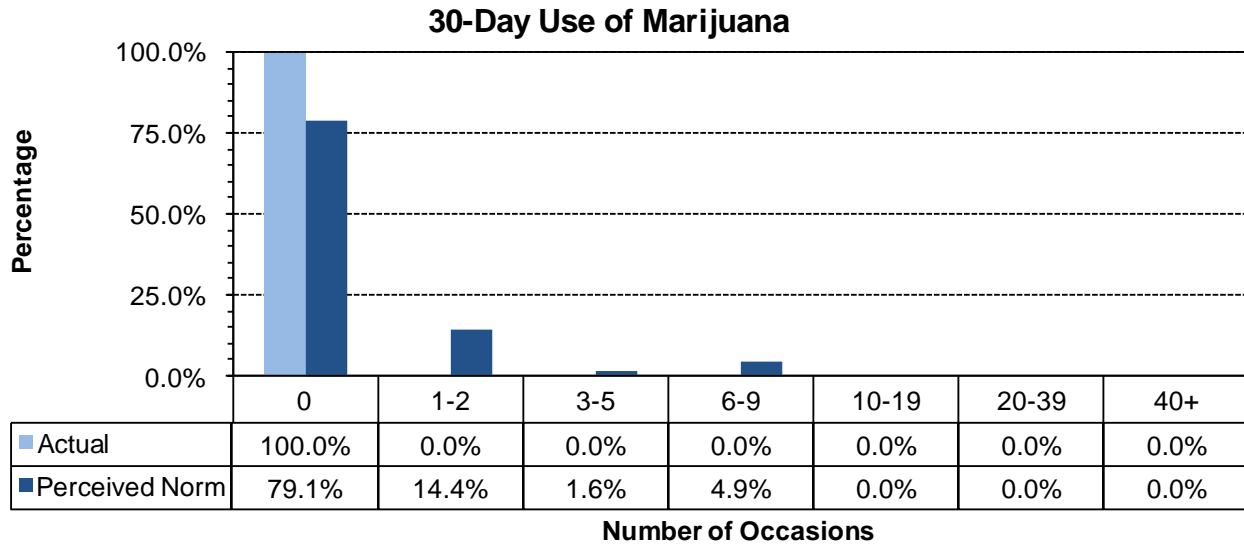


30-Day Use of Chewing Tobacco



* 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: Weston County, 6th graders

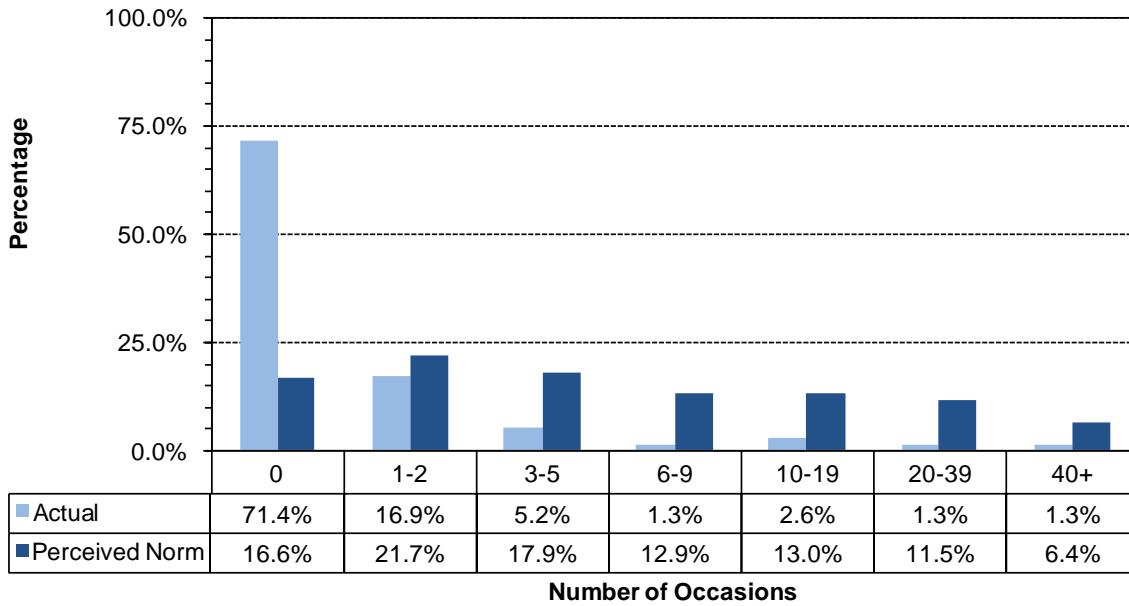


* Values do not sum to 100% due to rounding error

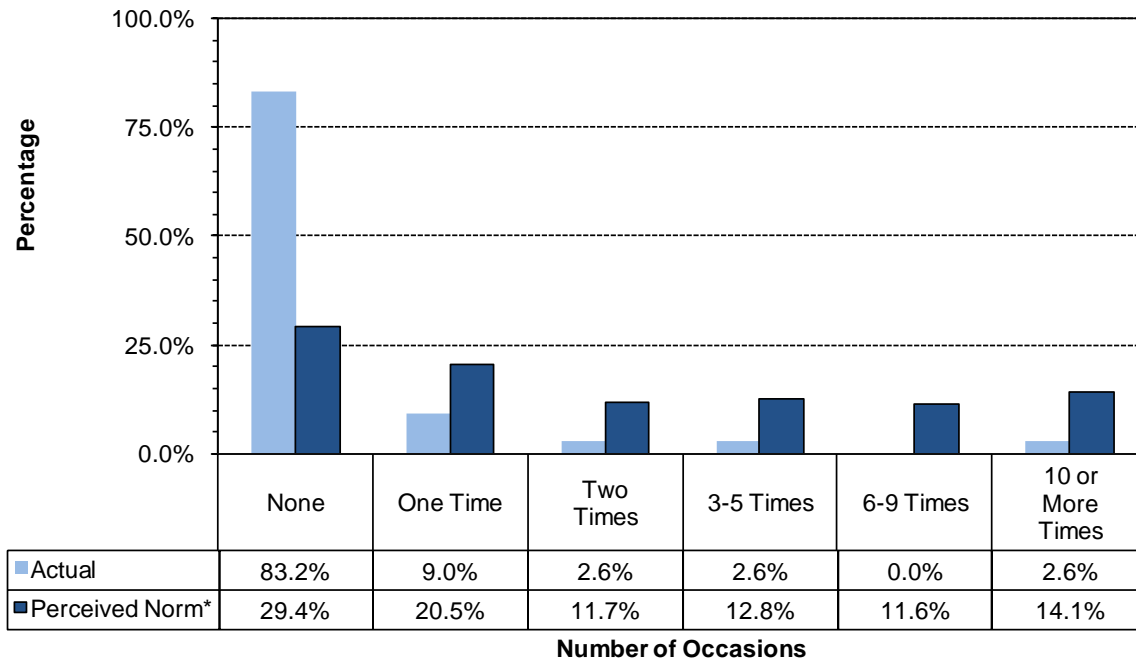
6.2. Social Norms Results for 8th Grade

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

30-Day Use of Alcohol



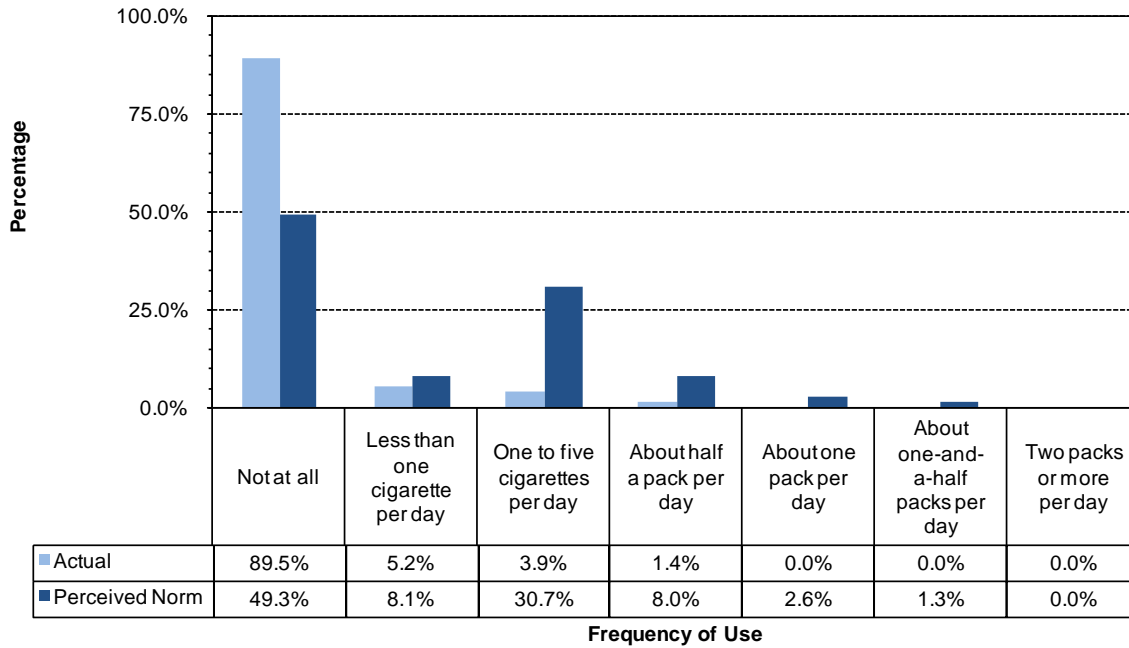
Two Week Binge Drinking



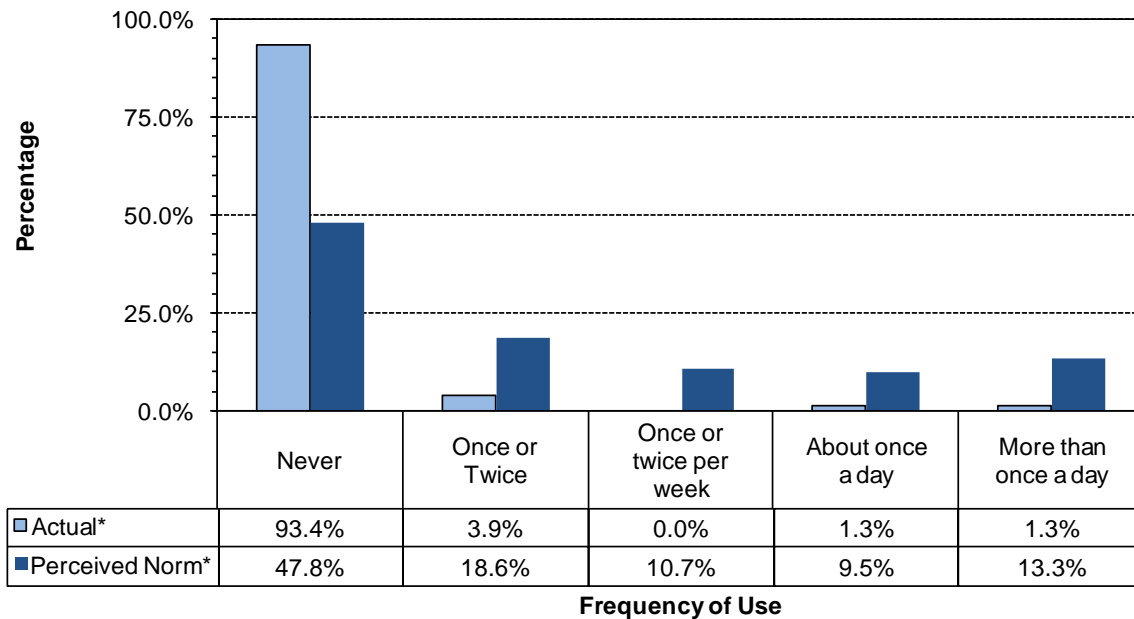
* Values do not sum to 100% due to rounding error

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

30-Day Use of Cigarettes

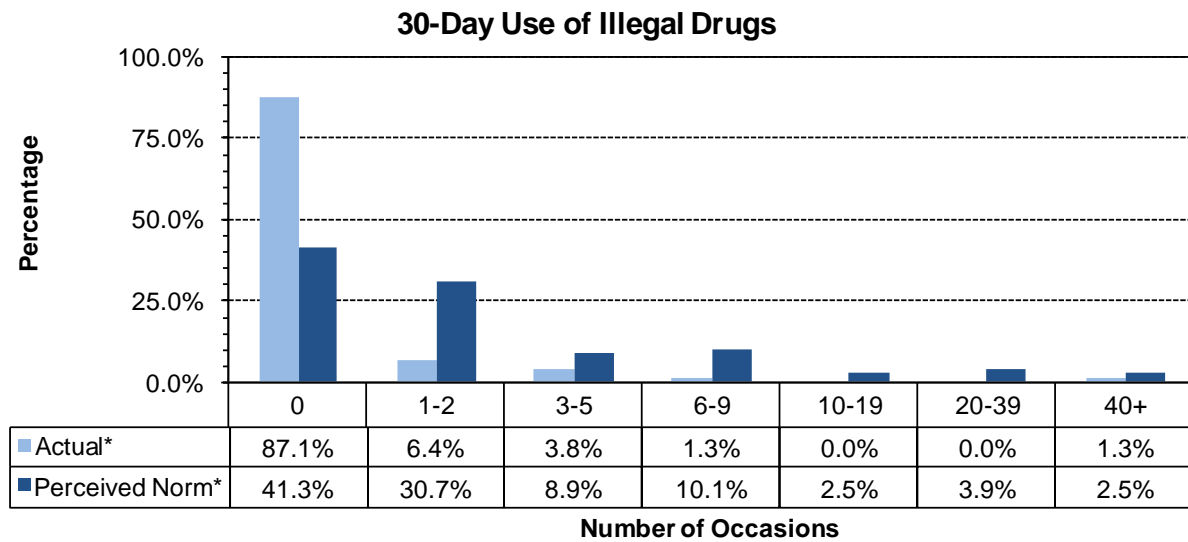
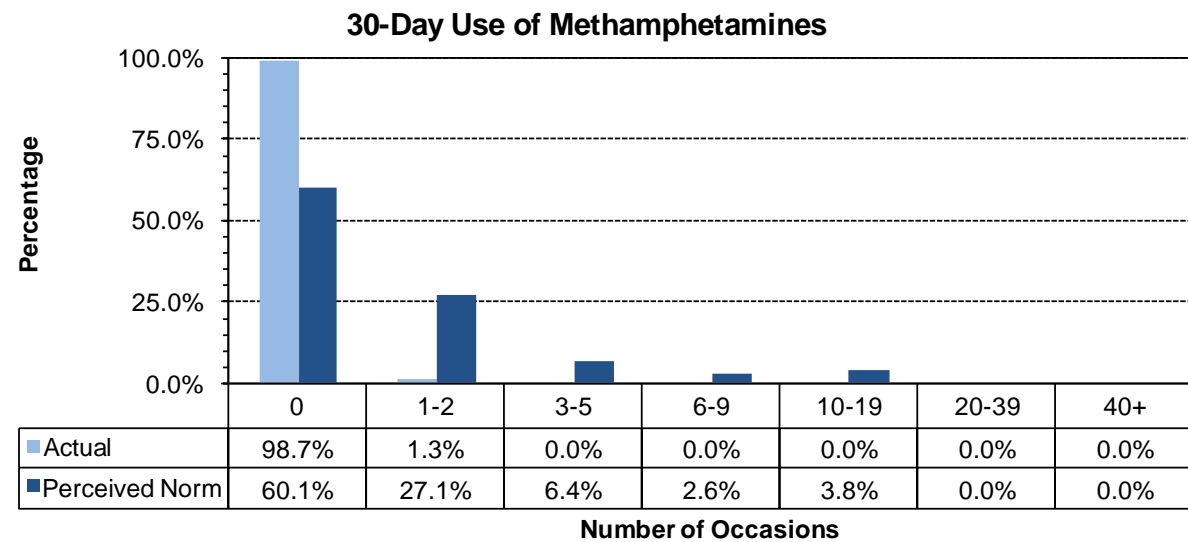
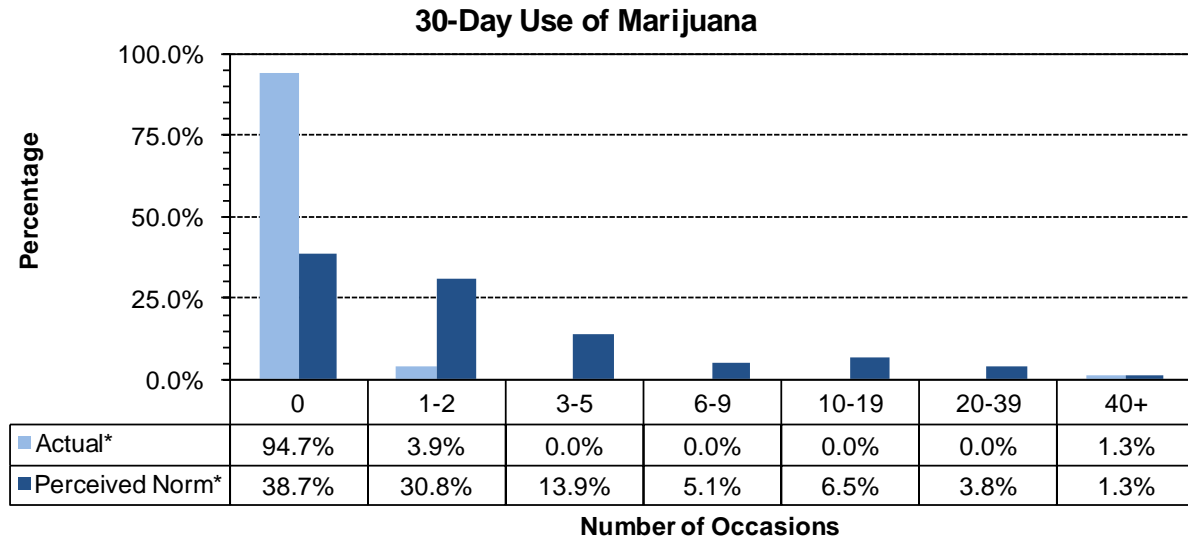


30-Day Use of Chewing Tobacco



* 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: Weston County, 8th graders

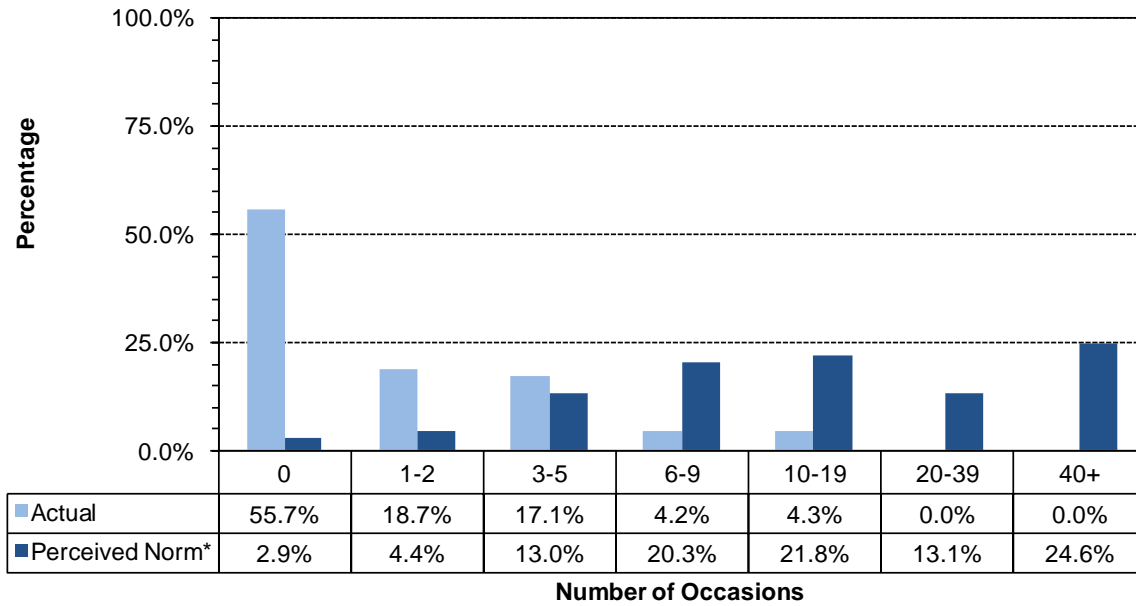


* Values do not sum to 100% due to rounding error

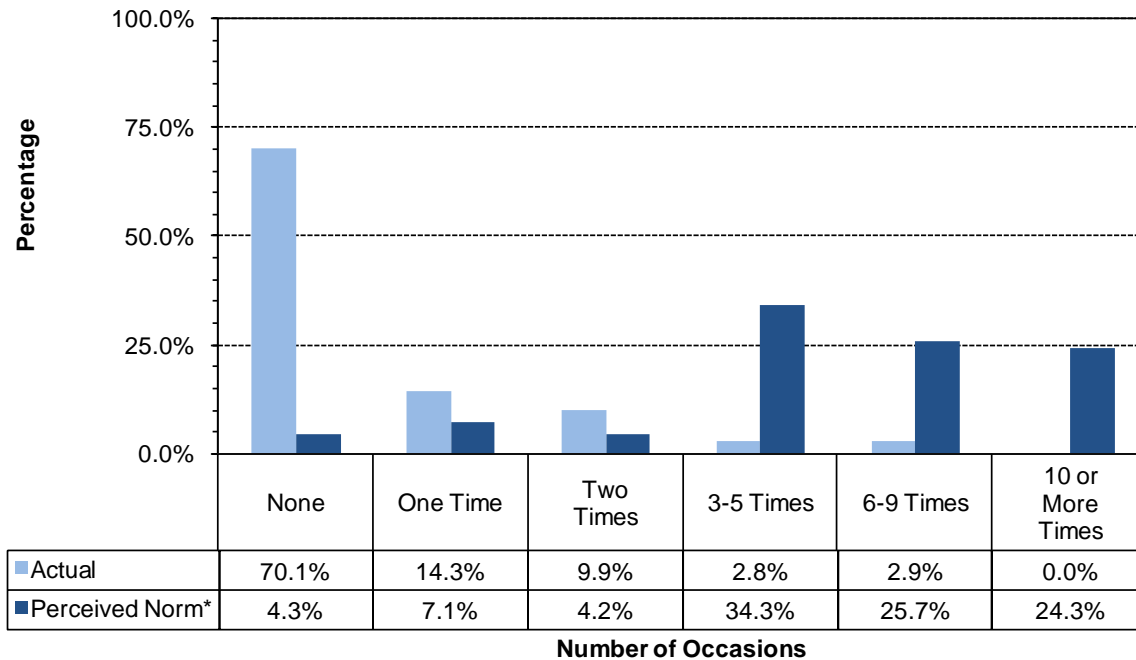
6.3. Social Norms Results for 10th Grade

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

30-Day Use of Alcohol



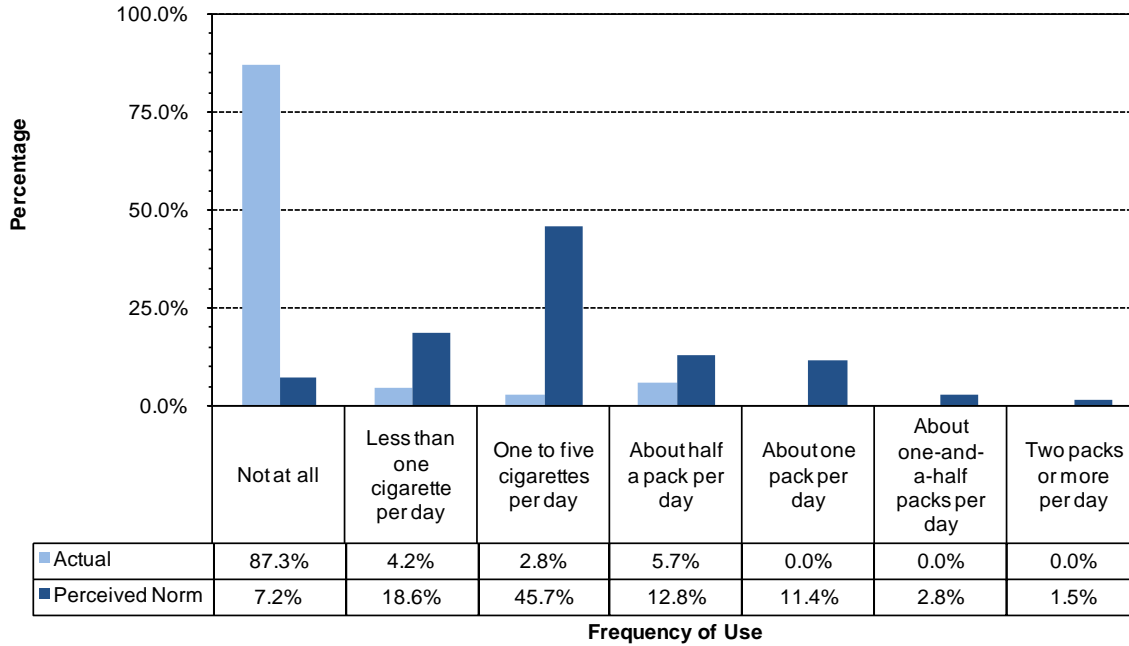
Two Week Binge Drinking



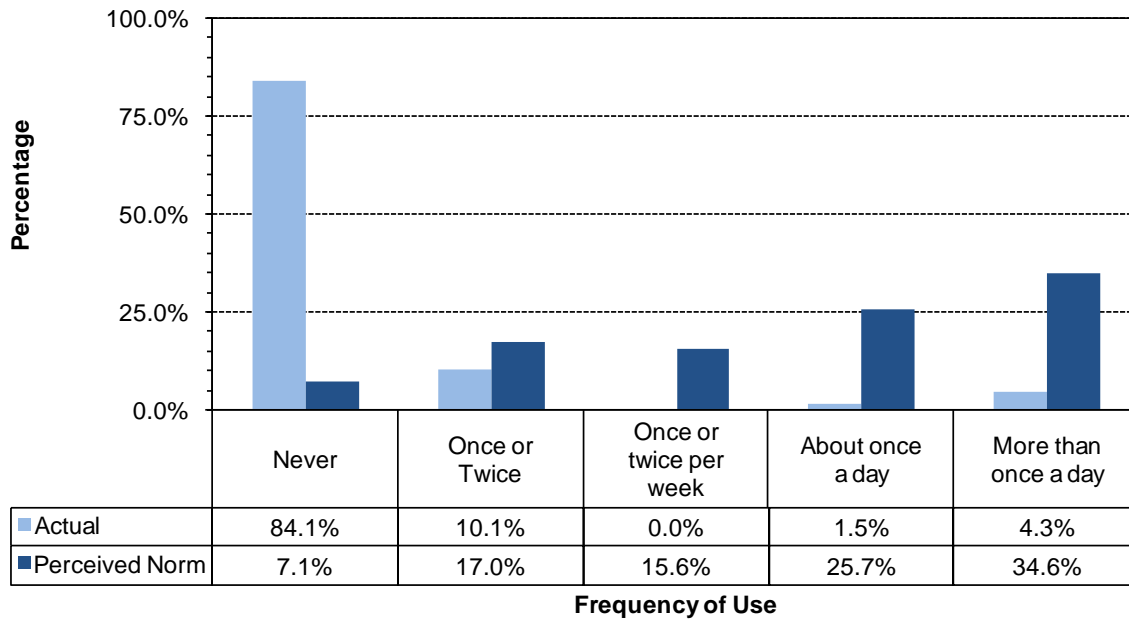
* Values do not sum to 100% due to rounding error

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

30-Day Use of Cigarettes

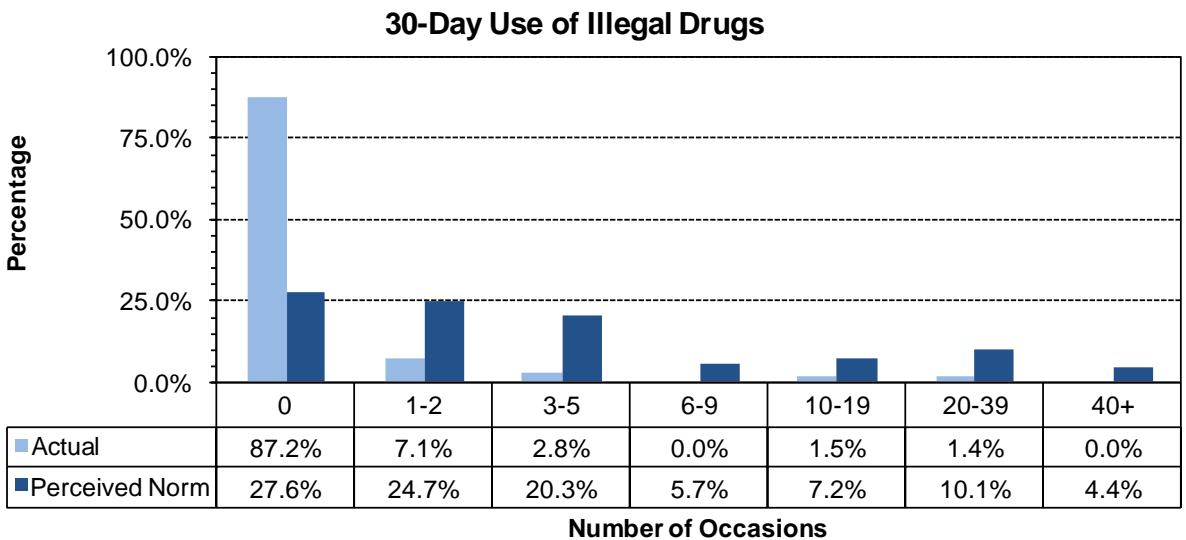
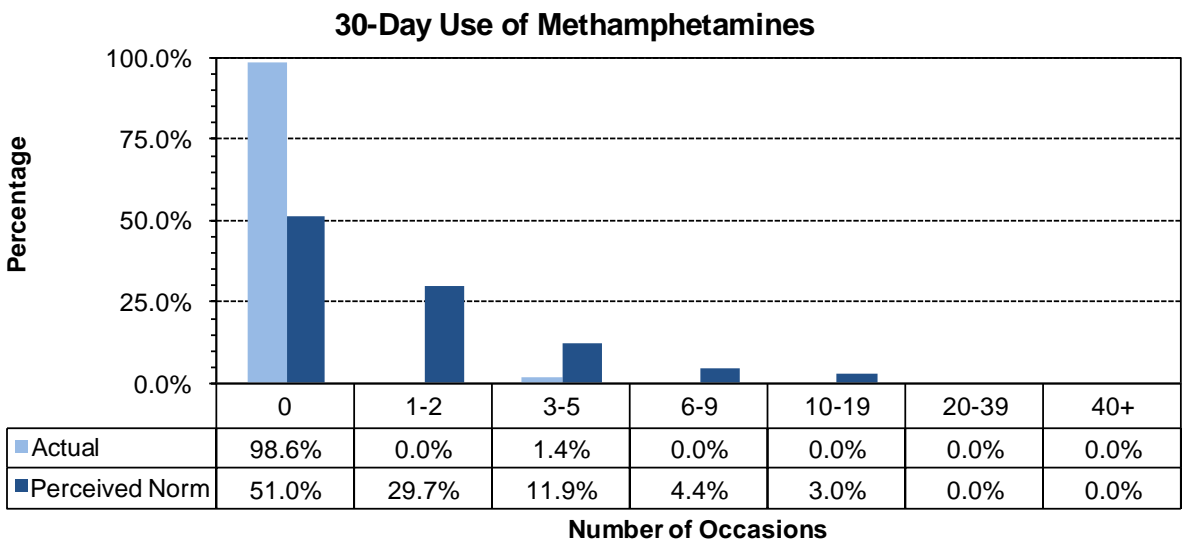
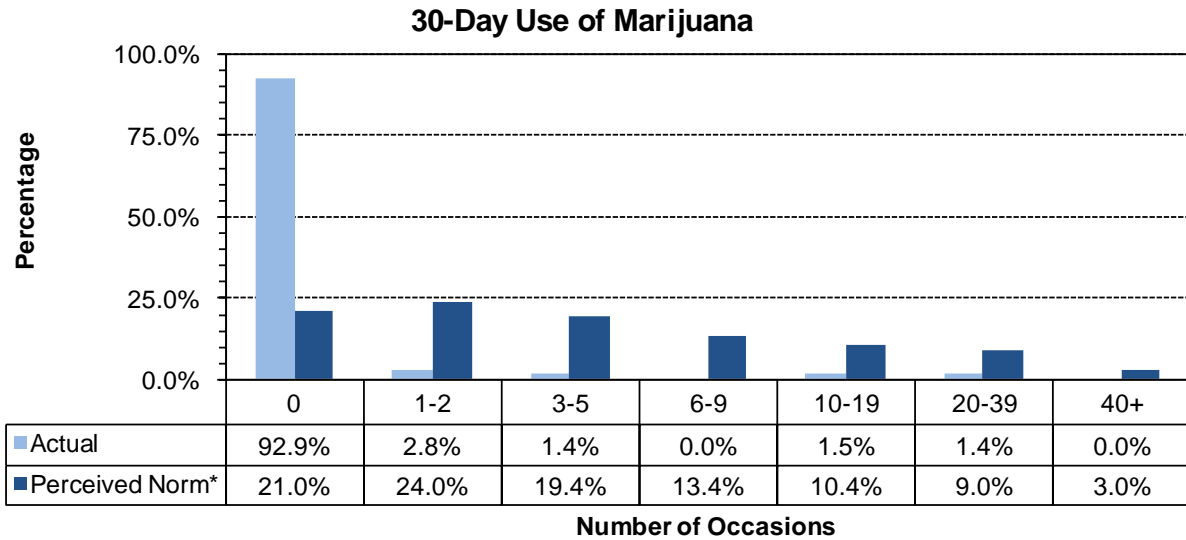


30-Day Use of Chewing Tobacco



* 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: Weston County, 10th graders

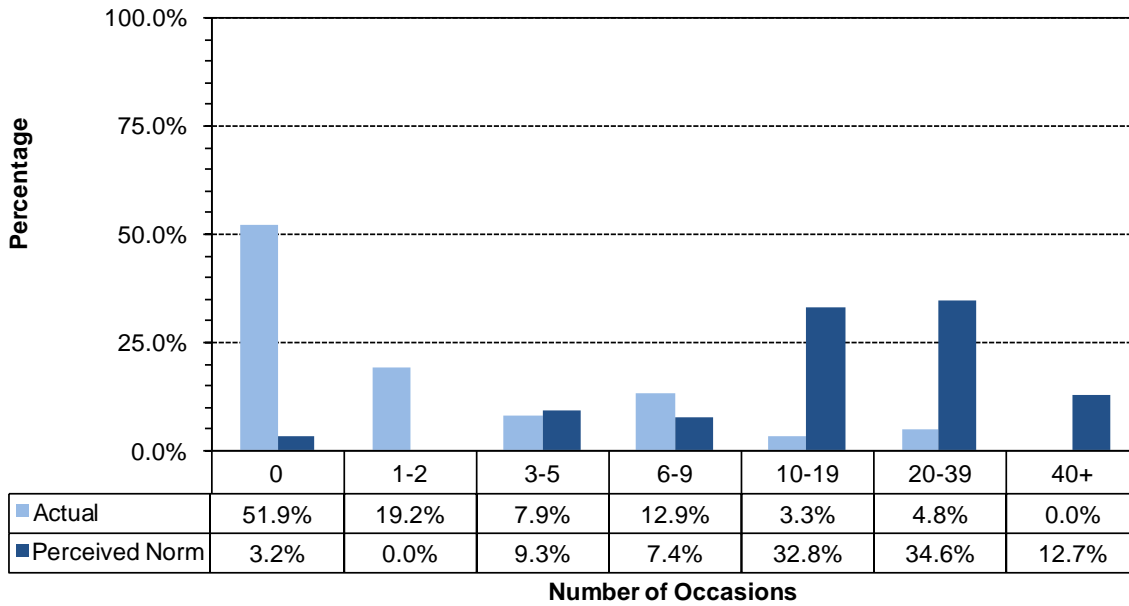


* Values do not sum to 100% due to rounding error

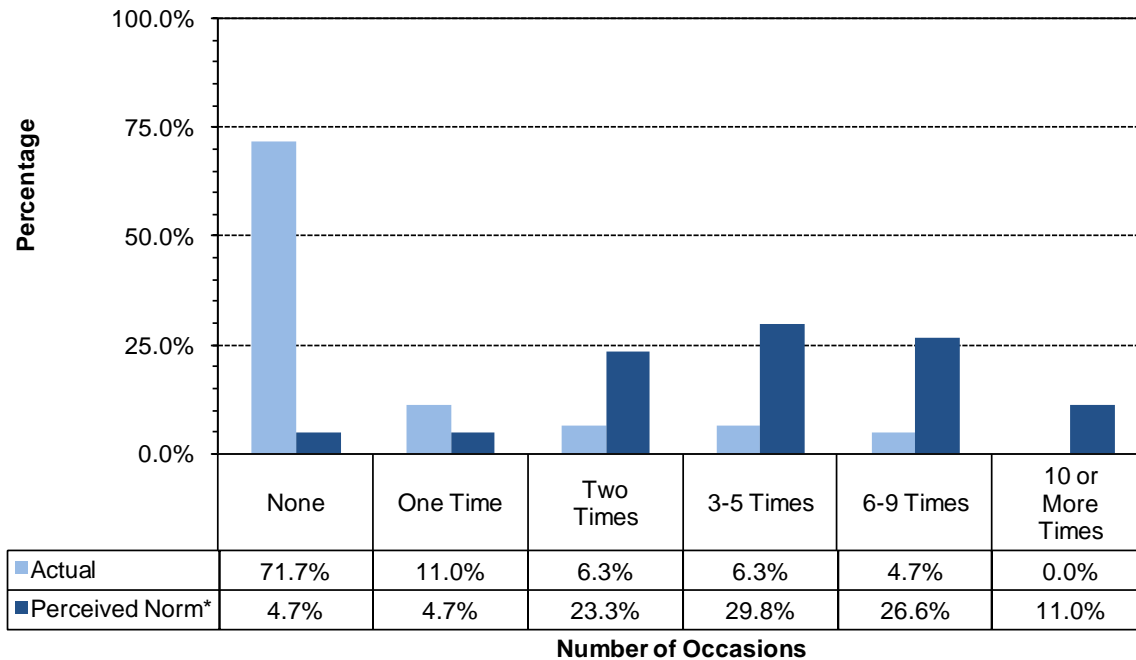
6.4. Social Norms Results for 12th Grade

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

30-Day Use of Alcohol



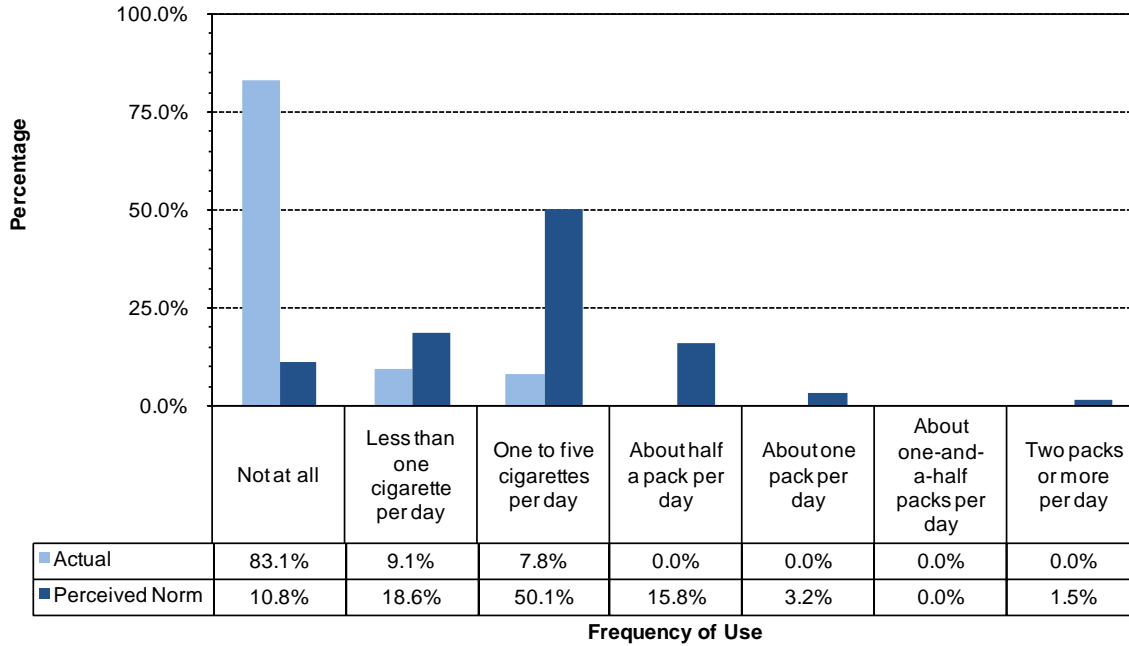
Two Week Binge Drinking



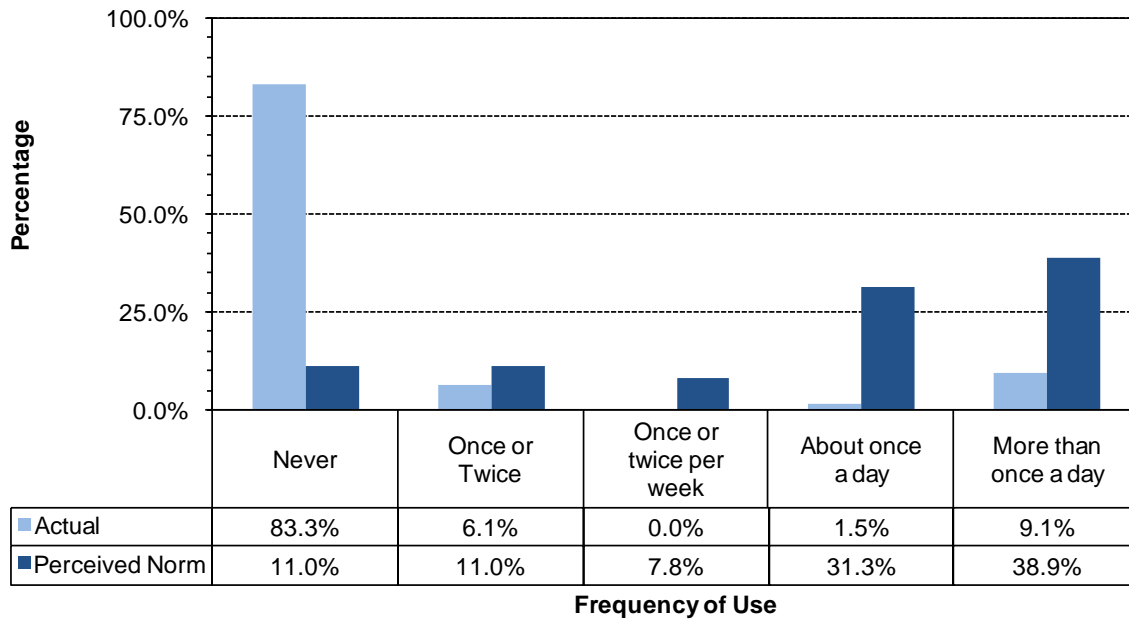
* Values do not sum to 100% due to rounding error

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

30-Day Use of Cigarettes

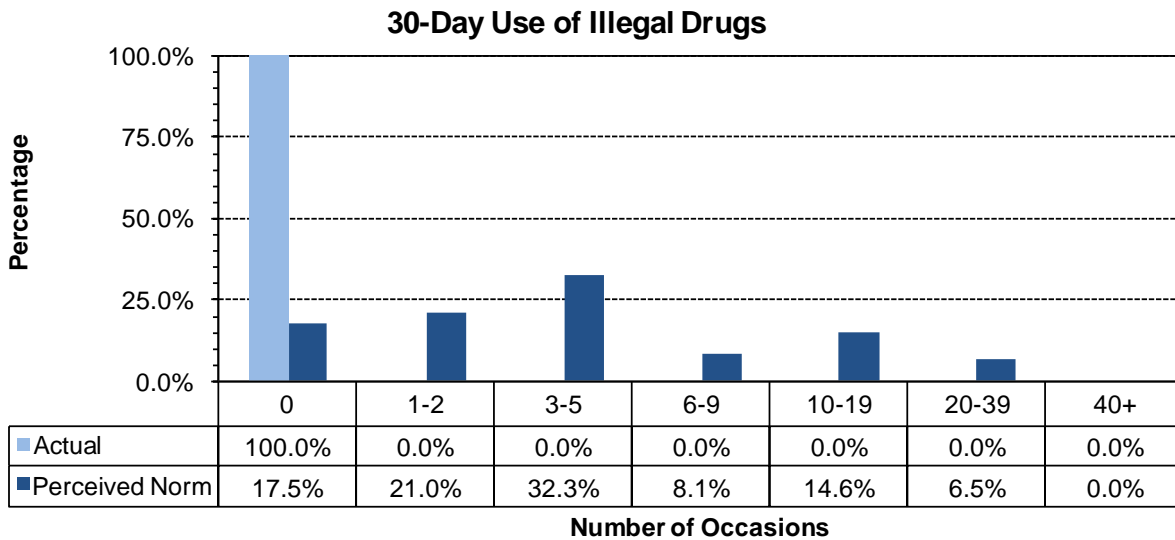
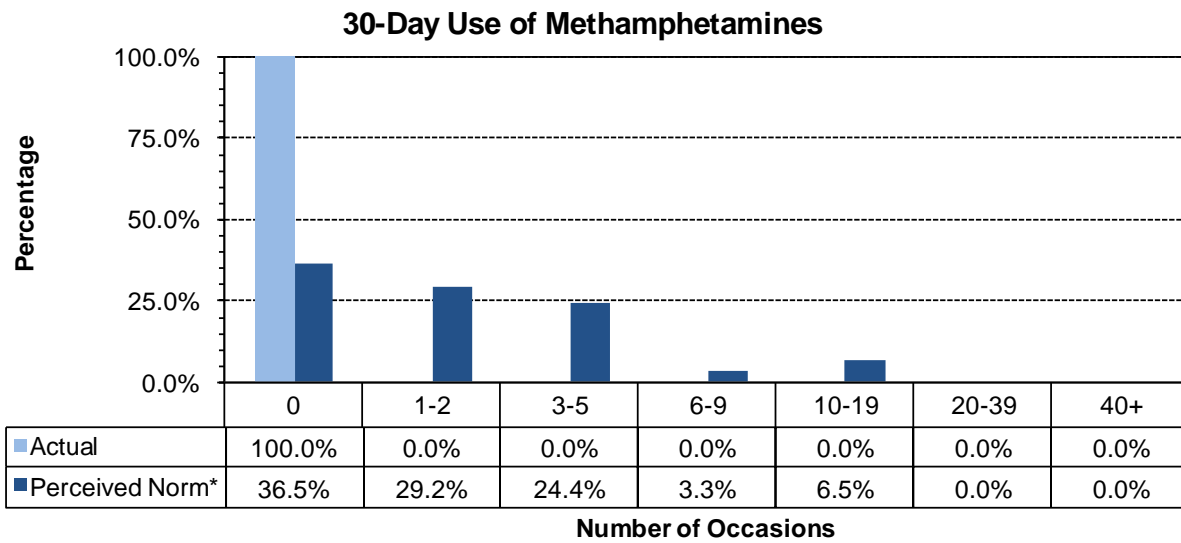
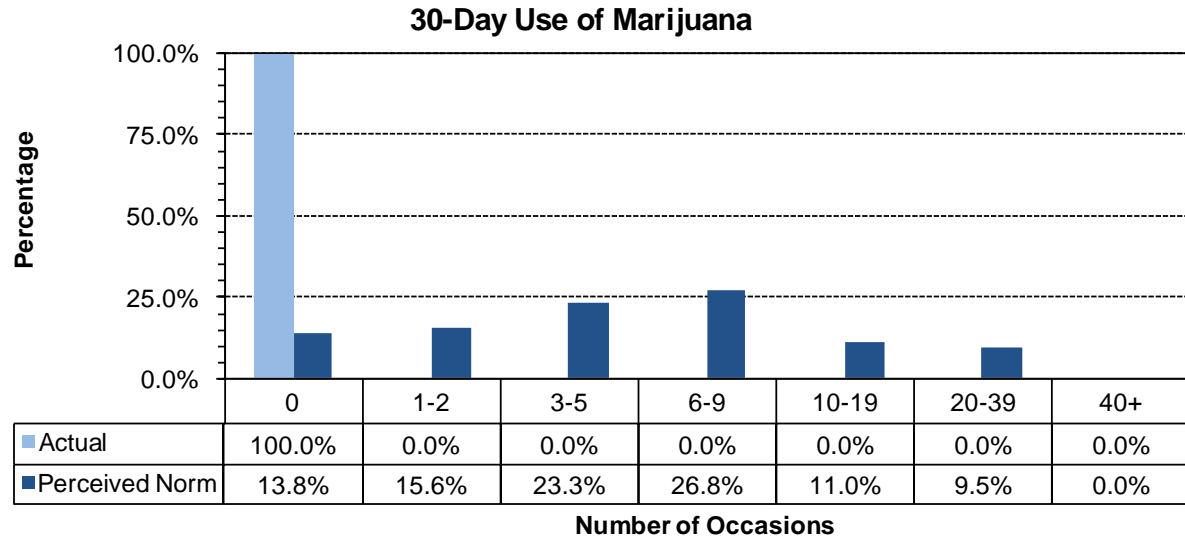


30-Day Use of Chewing Tobacco



* 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: Weston County, 12th Grade



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