

The 2008 Wyoming Prevention Needs Assessment: State Profile Report

Campbell County Appendix

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

		Wyoming		Campbell	
		Number of Valid Participants	Response Rate	Number of Valid Participants	Response Rate
Grade	6 th	4,926	77%	481	86%
	8 th	5,051	76%	445	78%
	10 th	4,280	60%	375	62%
	12 th	2,936	47%	168	35%
Total		17,193	65%	1,469	66%

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: Campbell County, 6th graders

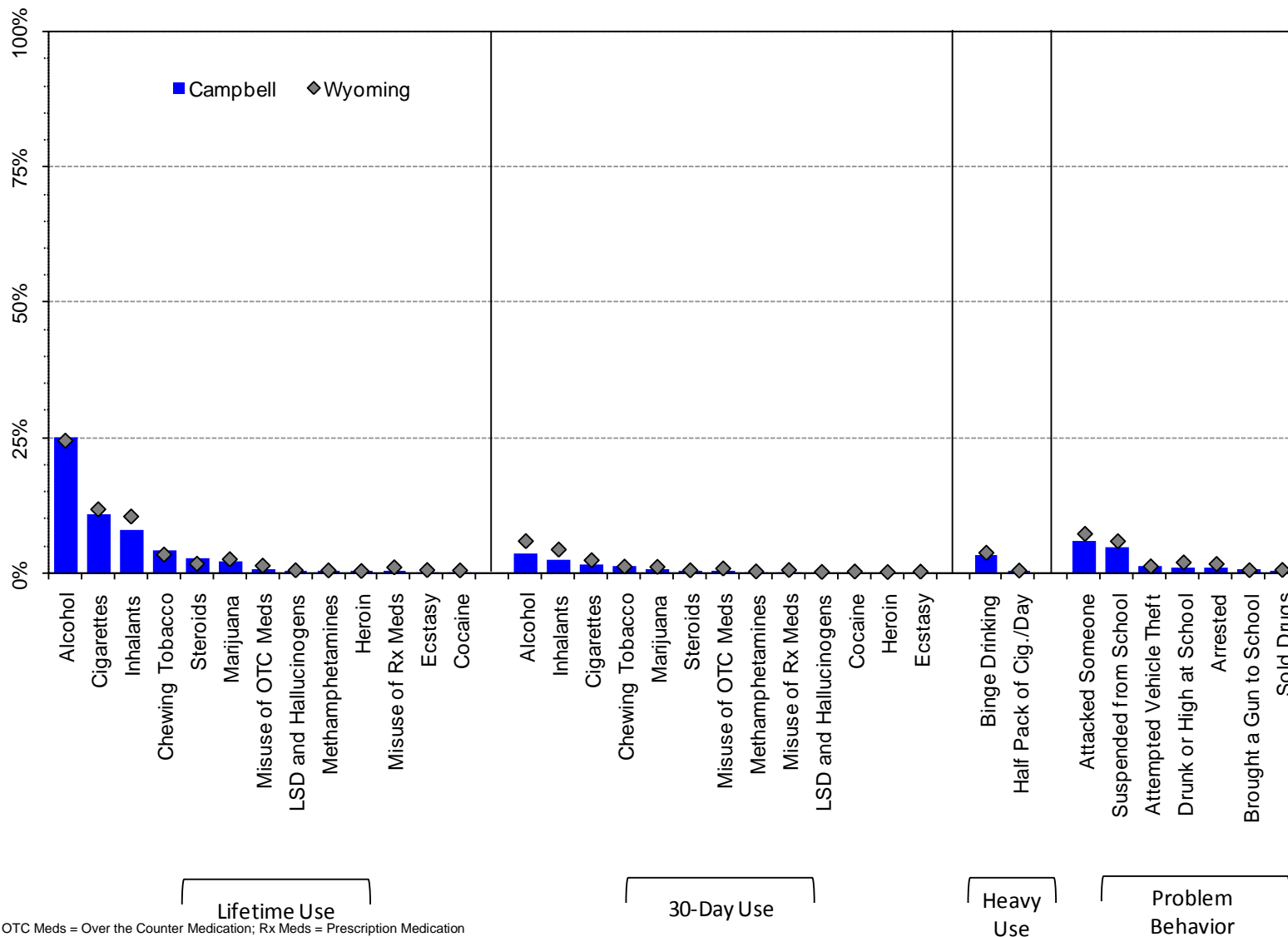
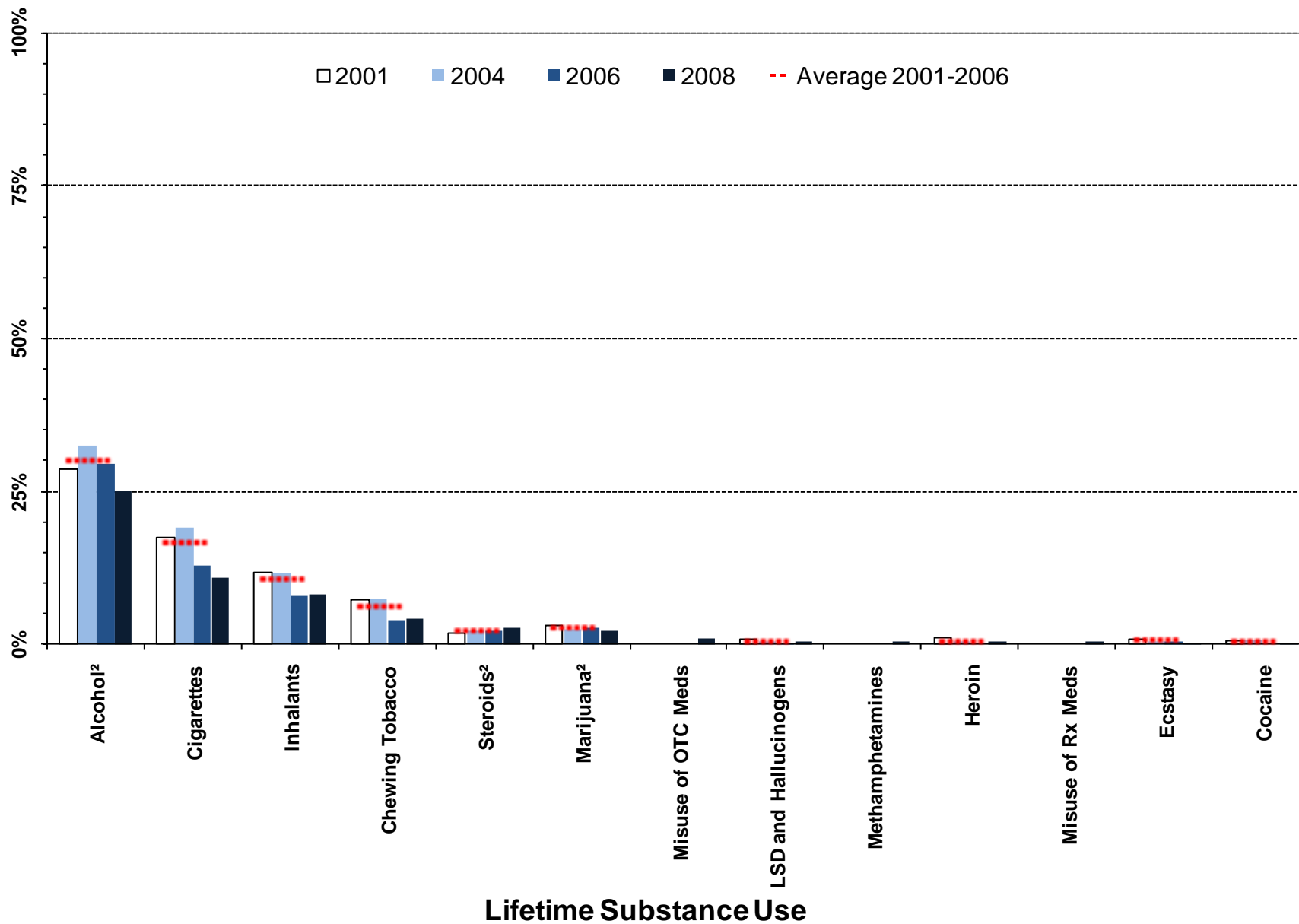


Figure 2. Lifetime substance use prevalence rates, 2001-2008 PNA: Campbell County, 6th graders

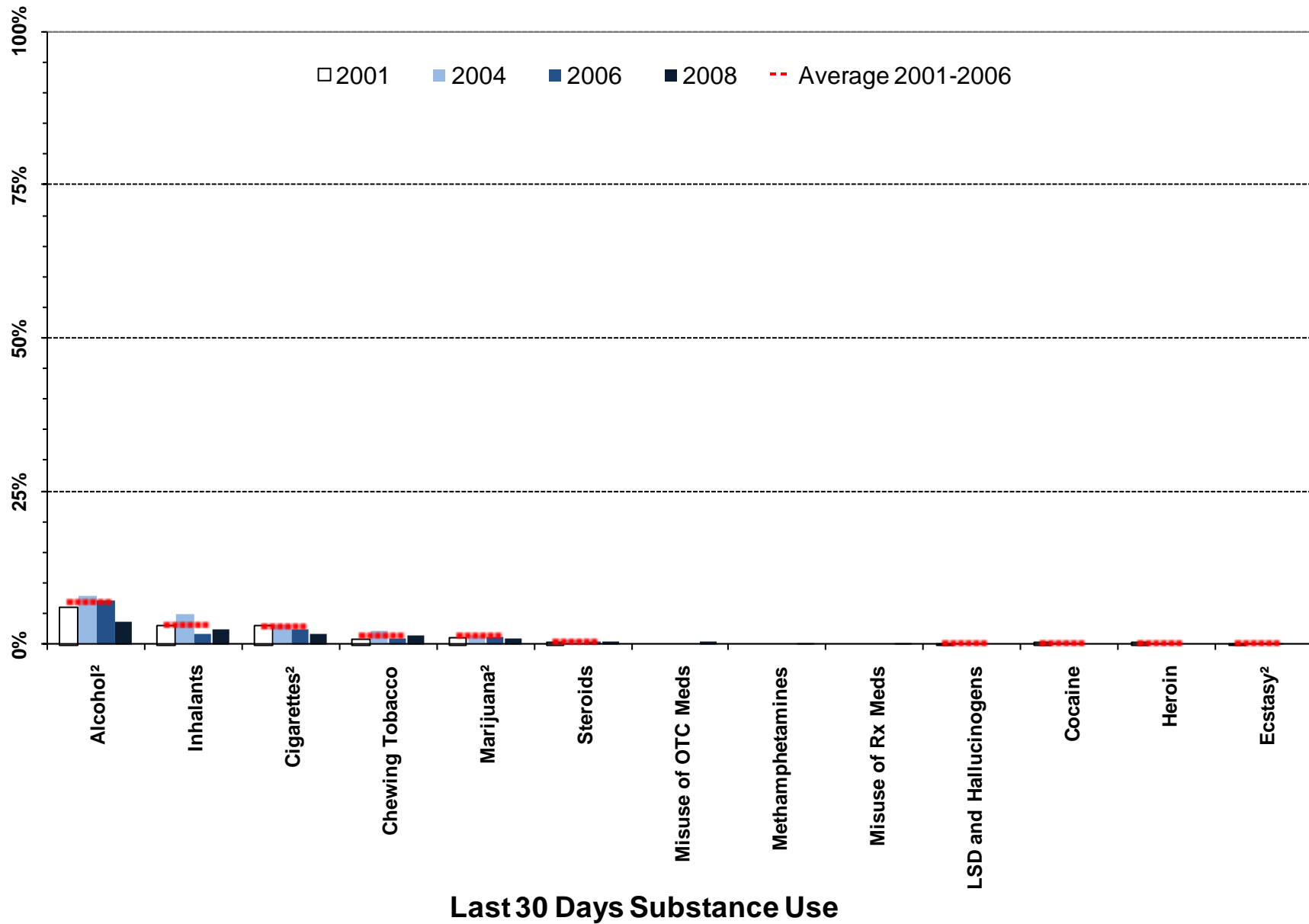


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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

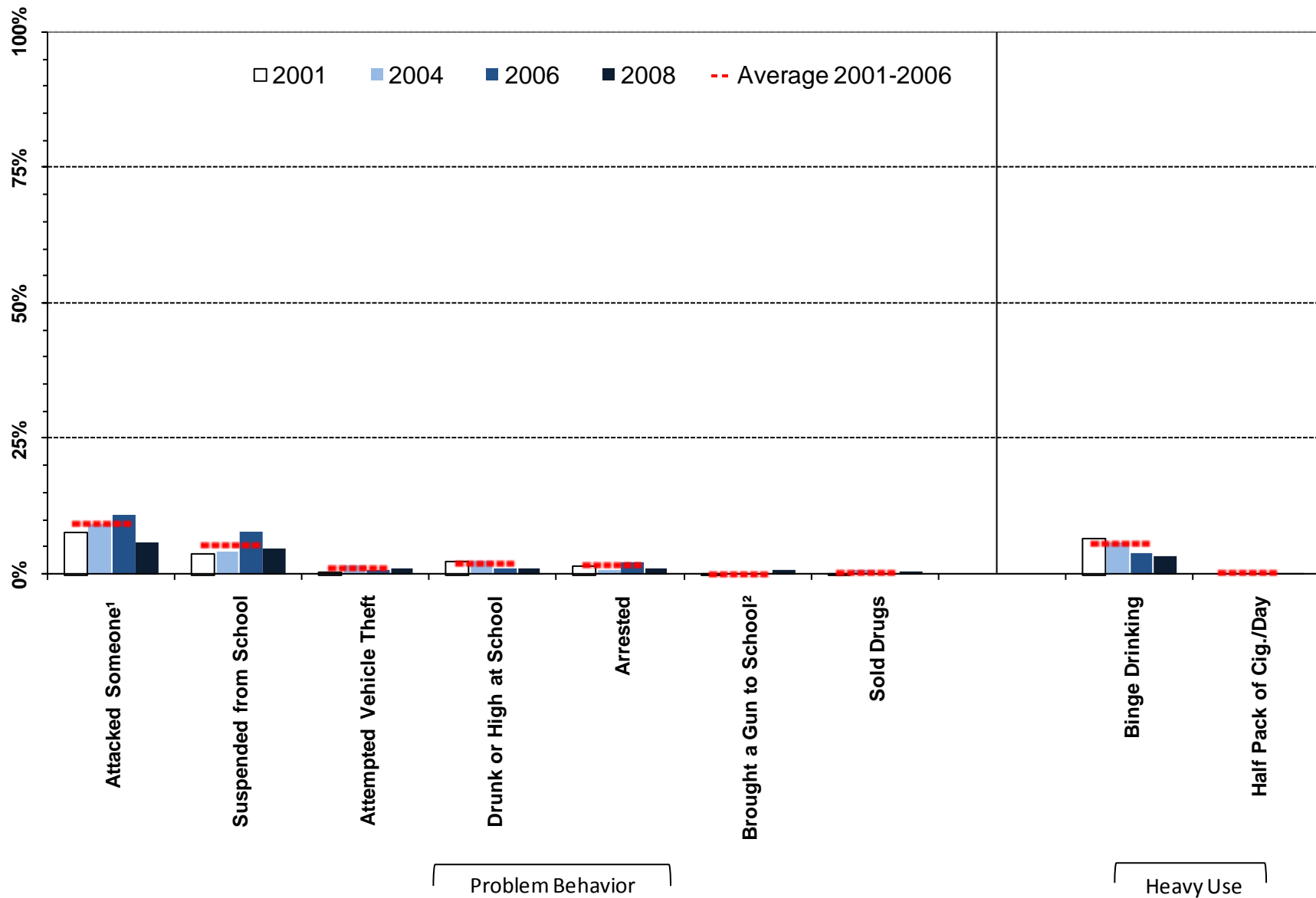
Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

Figure 3. Thirty-day substance use prevalence rates, 2001-2008 PNA: Campbell 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: Campbell 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.

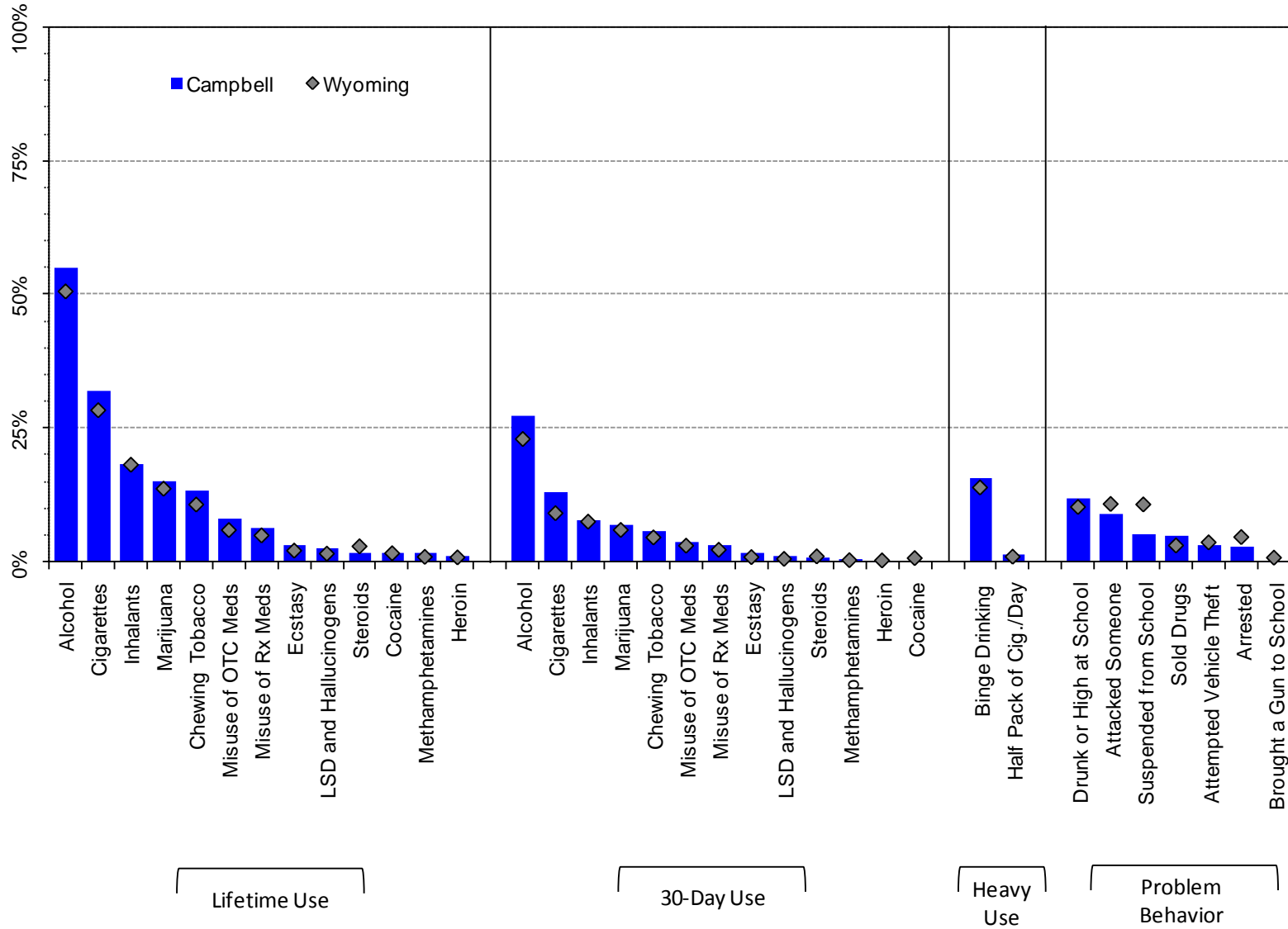
Table 3. Substance use and problem behavior prevalence rates for Campbell County, 6th grade

		Wyoming: 2008		Campbell: 2008		Campbell: 2006		Campbell: 2004		Campbell: 2001		Campbell: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	24%	4762	25%	474	30%	451	33%	385	29%	520	30%	2.1%
	Marijuana	2%	4795	2%	476	3%	451	3%	458	3%	515	3%	0.2%
	LSD and Hallucinogens	0%	4774	0%	476	0%	451	0%	459	1%	518	0%	0.3%
	Cocaine	0%	4797	0%	476	0%	453	1%	457	1%	517	0%	0.4%
	Inhalants	10%	4786	8%	477	8%	453	12%	456	12%	521	10%	2.1%
	Methamphetamines	0%	4791	0%	476	0%	450	---	---	---	---	---	---
	Heroin	0%	4781	0%	476	0%	449	0%	454	1%	516	0%	0.5%
	Ecstasy	0%	4747	0%	474	0%	449	0%	447	1%	518	1%	0.2%
	Steroids	2%	4776	3%	475	2%	451	2%	452	2%	511	2%	0.3%
	Chewing Tobacco	3%	4754	4%	475	4%	447	8%	453	7%	509	6%	2.0%
	Cigarettes	12%	4739	11%	473	13%	446	19%	452	18%	510	17%	3.3%
	Misuse of OTC Meds*	1%	4777	1%	475	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	1%	4780	0%	476	---	---	---	---	---	---	---	---	
Past 30 Day Use	Alcohol	6%	4790	4%	474	7%	451	8%	460	6%	519	7%	0.8%
	Marijuana	1%	4797	1%	476	1%	453	2%	454	1%	519	1%	0.2%
	LSD and Hallucinogens	0%	4774	0%	476	0%	451	0%	458	0%	516	0%	0.1%
	Cocaine	0%	4786	0%	476	0%	453	0%	455	0%	518	0%	0.2%
	Inhalants	4%	4787	3%	475	2%	452	5%	453	3%	517	3%	1.5%
	Methamphetamines	0%	4789	0%	476	0%	450	---	---	---	---	---	---
	Heroin	0%	4782	0%	476	0%	448	0%	454	0%	511	0%	0.2%
	Ecstasy	0%	4744	0%	474	0%	449	0%	448	0%	511	0%	0.0%
	Steroids	0%	4774	0%	475	0%	449	1%	450	0%	512	0%	0.1%
	Chewing Tobacco	1%	4745	1%	473	1%	447	2%	454	1%	510	1%	0.7%
	Cigarettes	2%	4746	2%	475	3%	448	3%	453	3%	510	3%	0.5%
	Misuse of OTC Meds*	1%	4785	0%	475	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	0%	4773	0%	476	---	---	---	---	---	---	---	---	
Heavy Use	Binge Drinking	4%	4755	3%	475	4%	447	6%	454	7%	509	6%	1.4%
	Half Pack of Cig./Day	0%	4746	0%	475	0%	448	0%	453	0%	510	0%	0.2%
Problem Behavior	Suspended from School	6%	4854	5%	475	8%	451	4%	469	4%	520	5%	2.1%
	Drunk or High at School	2%	4841	1%	473	1%	450	2%	465	3%	518	2%	0.8%
	Sold Drugs	0%	4844	1%	475	0%	449	1%	459	0%	518	0%	0.3%
	Attempted Vehicle Theft	1%	4848	1%	475	1%	451	2%	467	1%	518	1%	0.6%
	Arrested	2%	4847	1%	474	2%	451	1%	463	2%	516	2%	0.7%
	Attacked Someone	7%	4841	6%	475	11%	451	9%	465	8%	521	9%	1.7%
Brought a Gun to School	0%	4836	1%	475	0%	451	0%	464	0%	516	0%	0.1%	

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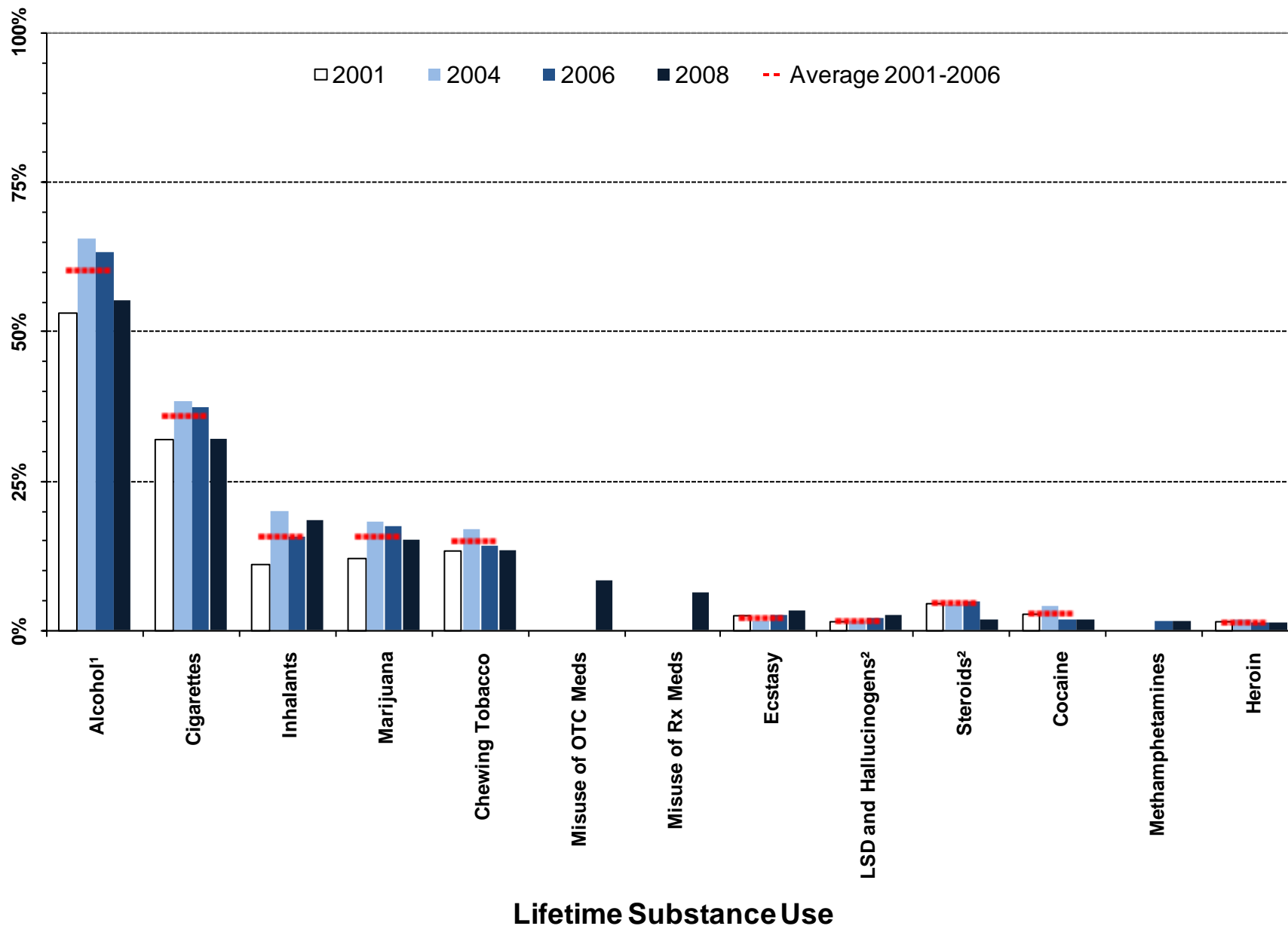
2.2. 8th Grade Substance Use and Problem Behavior Rates

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



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

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

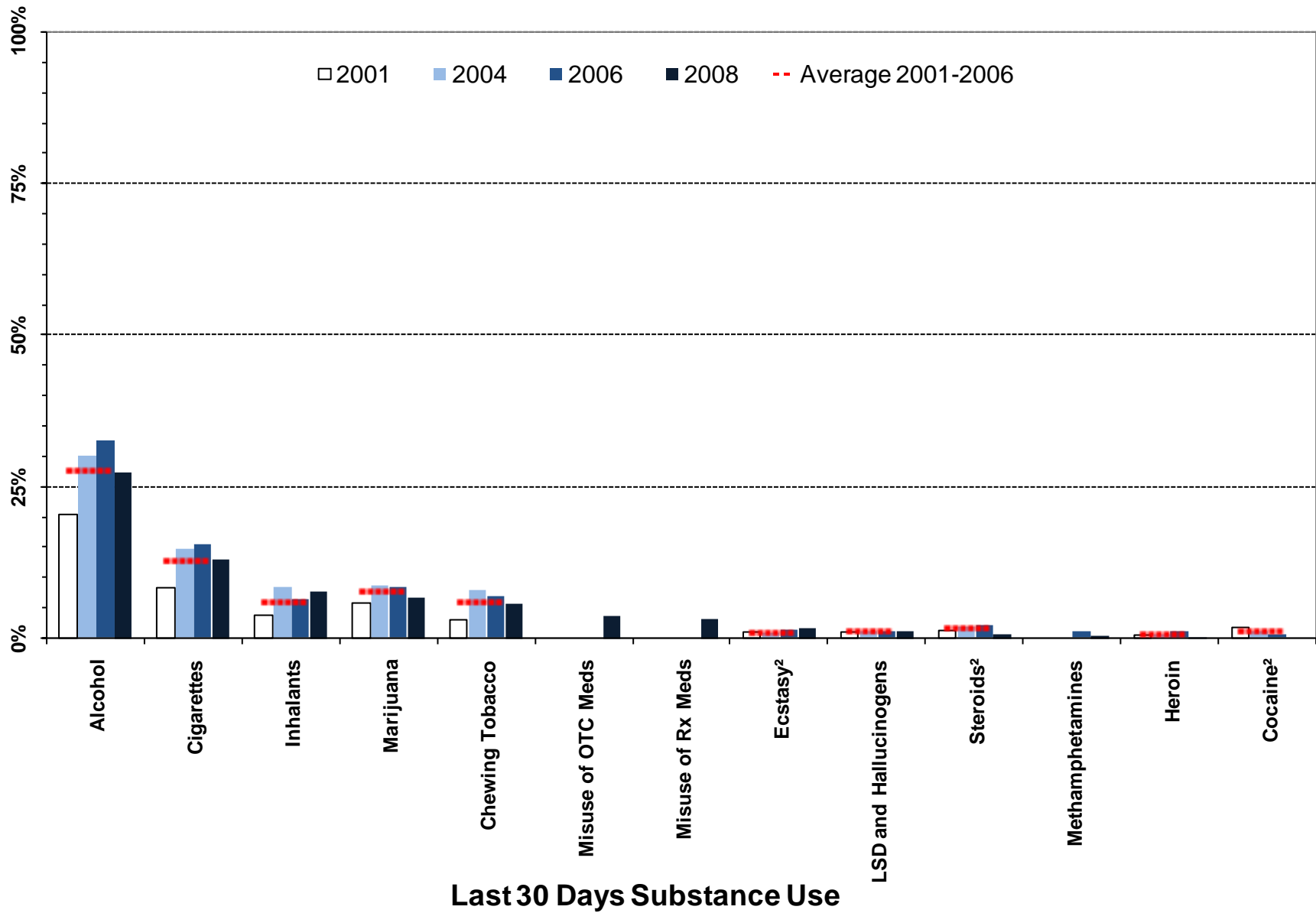


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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

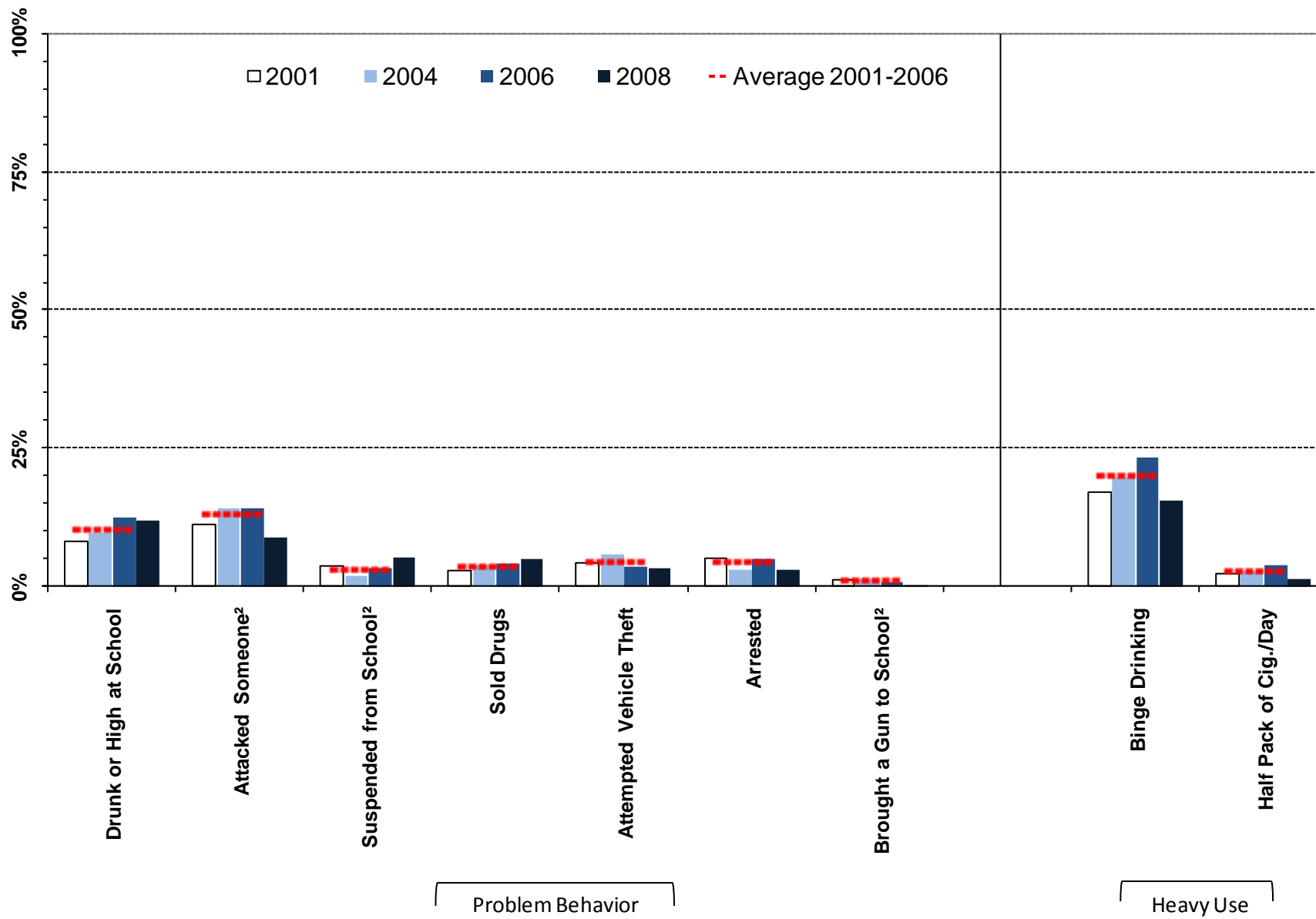


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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: Campbell 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.

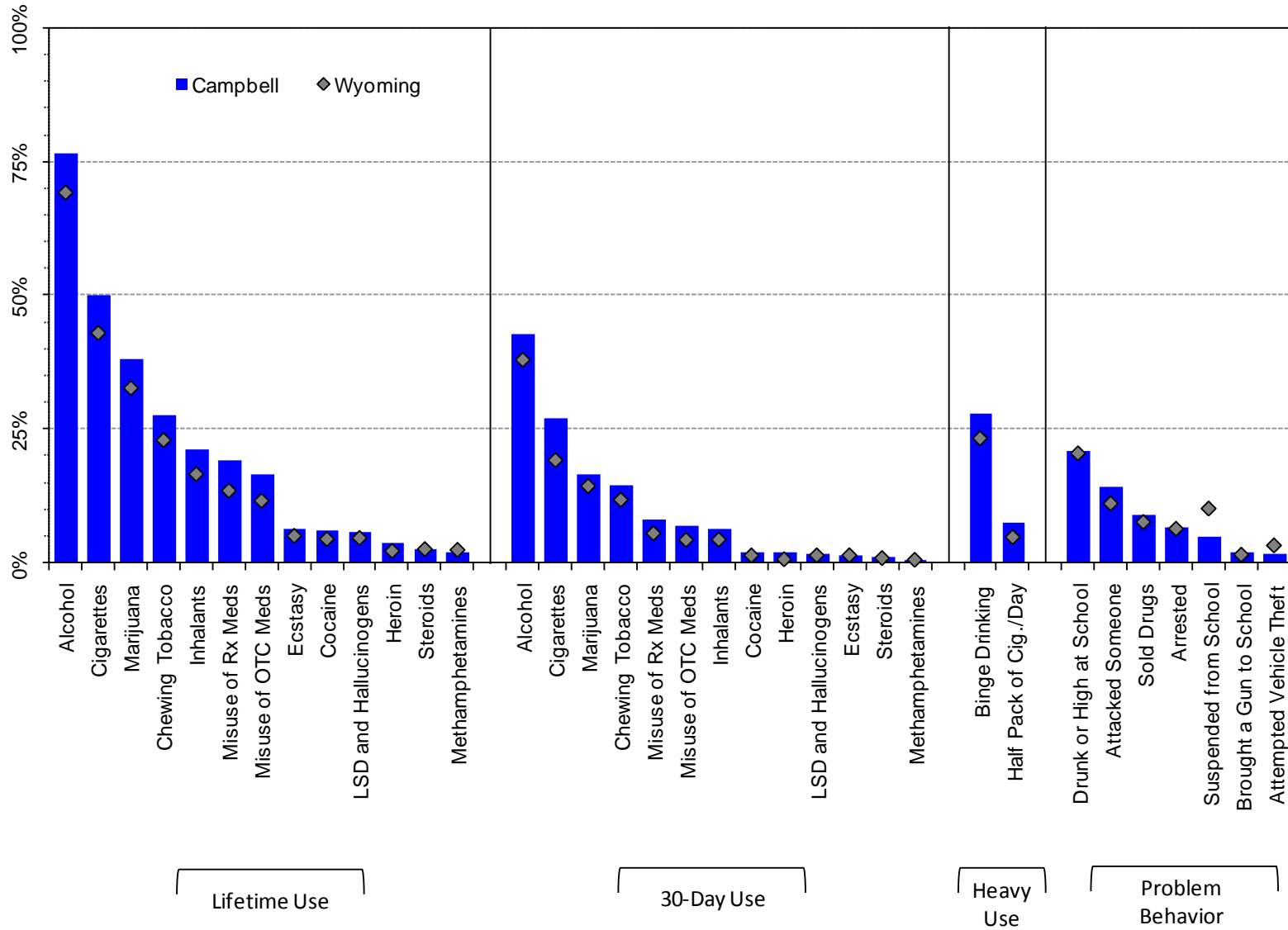
Table 4. Substance use and problem behavior prevalence rates for Campbell County, 8th graders

		Wyoming: 2008		Campbell: 2008		Campbell: 2006		Campbell: 2004		Campbell: 2001		Campbell: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	51%	4930	55%	439	63%	467	66%	409	53%	489	60%	6.6%
	Marijuana	14%	4922	15%	434	17%	466	18%	452	12%	488	16%	3.3%
	LSD and Hallucinogens	2%	4942	3%	439	2%	467	2%	454	1%	493	2%	0.3%
	Cocaine	2%	4947	2%	441	2%	467	4%	453	3%	493	3%	1.1%
	Inhalants	18%	4946	18%	441	16%	465	20%	454	11%	490	16%	4.4%
	Methamphetamines	1%	4945	2%	441	2%	467	---	---	---	---	---	---
	Heroin	1%	4949	1%	440	1%	468	2%	450	1%	491	1%	0.3%
	Ecstasy	2%	4935	3%	440	2%	468	2%	450	3%	492	2%	0.6%
	Steroids	3%	4944	2%	438	5%	468	4%	451	5%	488	5%	0.4%
	Chewing Tobacco	11%	4892	13%	439	14%	457	17%	453	13%	485	15%	1.9%
	Cigarettes	28%	4885	32%	437	37%	462	38%	453	32%	485	36%	3.4%
	Misuse of OTC Meds*	6%	4936	8%	439	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	5%	4940	6%	440	---	---	---	---	---	---	---	---	
Past 30 Day Use	Alcohol	23%	4924	27%	436	33%	467	30%	449	20%	489	28%	6.4%
	Marijuana	6%	4932	7%	438	8%	464	9%	451	6%	491	8%	1.5%
	LSD and Hallucinogens	1%	4942	1%	440	1%	466	1%	449	1%	493	1%	0.1%
	Cocaine	1%	4936	0%	440	1%	466	1%	446	2%	490	1%	0.6%
	Inhalants	8%	4940	8%	440	6%	467	8%	452	4%	491	6%	2.3%
	Methamphetamines	0%	4942	0%	440	1%	467	---	---	---	---	---	---
	Heroin	0%	4944	0%	440	1%	468	0%	445	1%	491	1%	0.3%
	Ecstasy	1%	4926	2%	439	1%	468	1%	453	1%	490	1%	0.3%
	Steroids	1%	4933	1%	438	2%	468	2%	449	1%	482	2%	0.4%
	Chewing Tobacco	5%	4896	6%	439	7%	462	8%	454	3%	486	6%	2.6%
	Cigarettes	9%	4884	13%	439	15%	462	15%	450	8%	487	13%	3.9%
	Misuse of OTC Meds*	3%	4940	4%	439	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	2%	4933	3%	440	---	---	---	---	---	---	---	---	
Heavy Use	Binge Drinking	14%	4910	16%	441	23%	457	20%	447	17%	486	20%	3.1%
	Half Pack of Cig./Day	1%	4884	1%	439	4%	462	3%	450	2%	487	3%	0.9%
Problem Behavior	Suspended from School	11%	4981	5%	439	3%	469	2%	460	4%	493	3%	0.9%
	Drunk or High at School	10%	4974	12%	439	13%	467	10%	454	8%	490	10%	2.3%
	Sold Drugs	3%	4974	5%	439	4%	468	4%	454	3%	490	4%	0.9%
	Attempted Vehicle Theft	4%	4978	3%	439	4%	469	6%	459	4%	492	5%	1.0%
	Arrested	5%	4973	3%	439	5%	469	3%	452	5%	492	4%	1.0%
	Attacked Someone	11%	4975	9%	438	14%	467	14%	457	11%	491	13%	1.7%
Brought a Gun to School	1%	4966	0%	438	1%	465	1%	458	1%	493	1%	0.2%	

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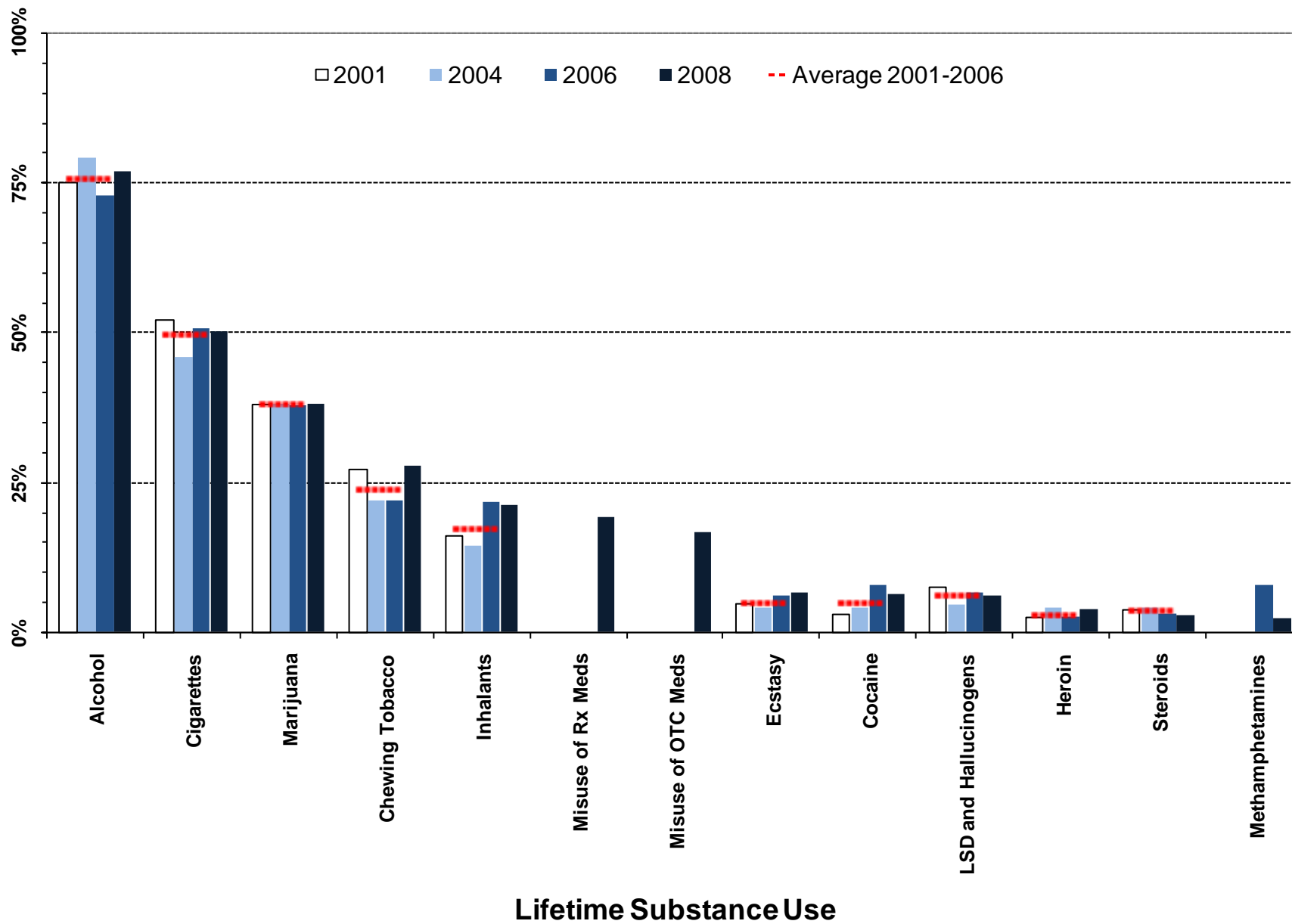
2.3. 10th Grade Substance Use and Problem Behavior Rates

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



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

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

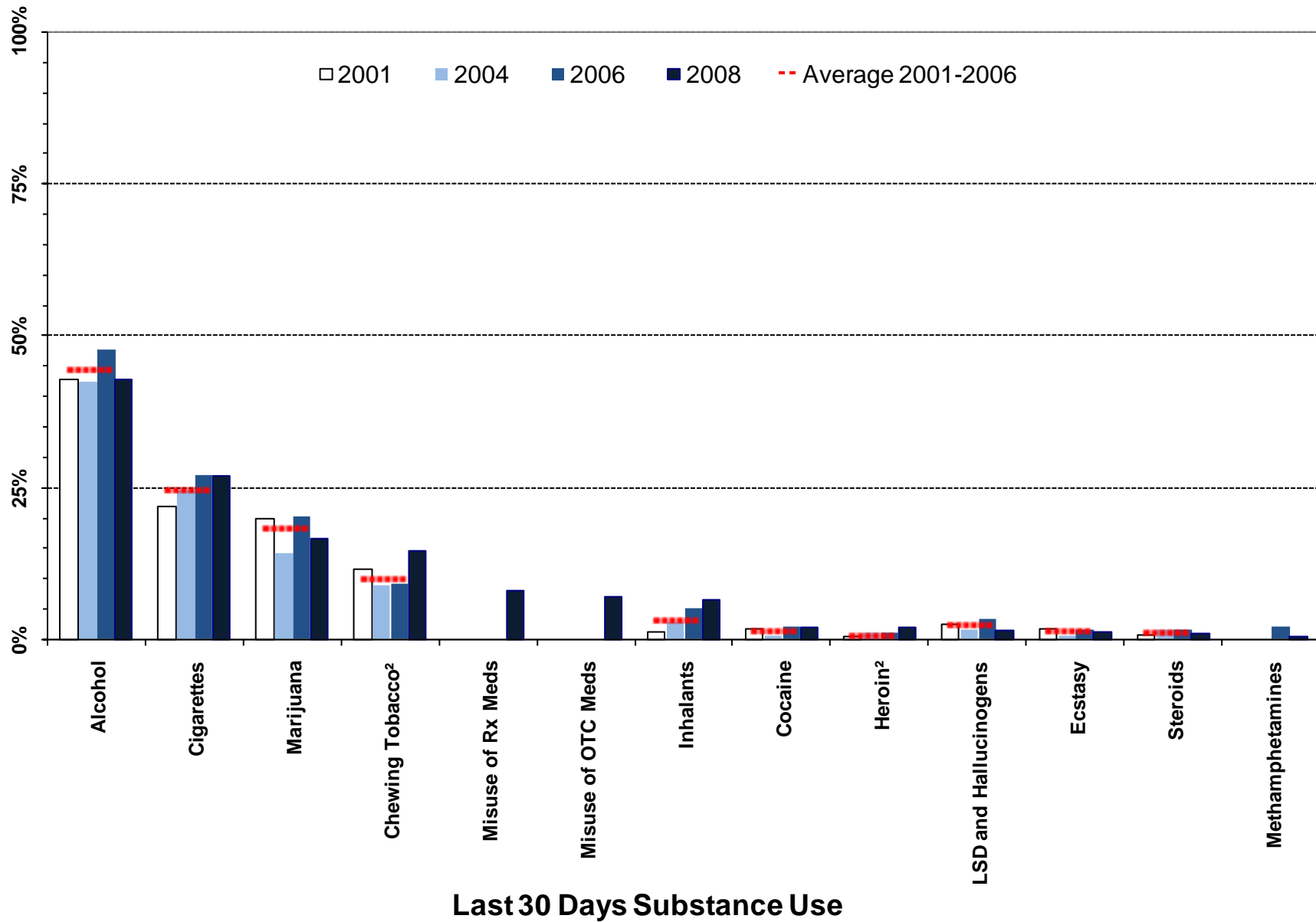


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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: Campbell County, 10th graders

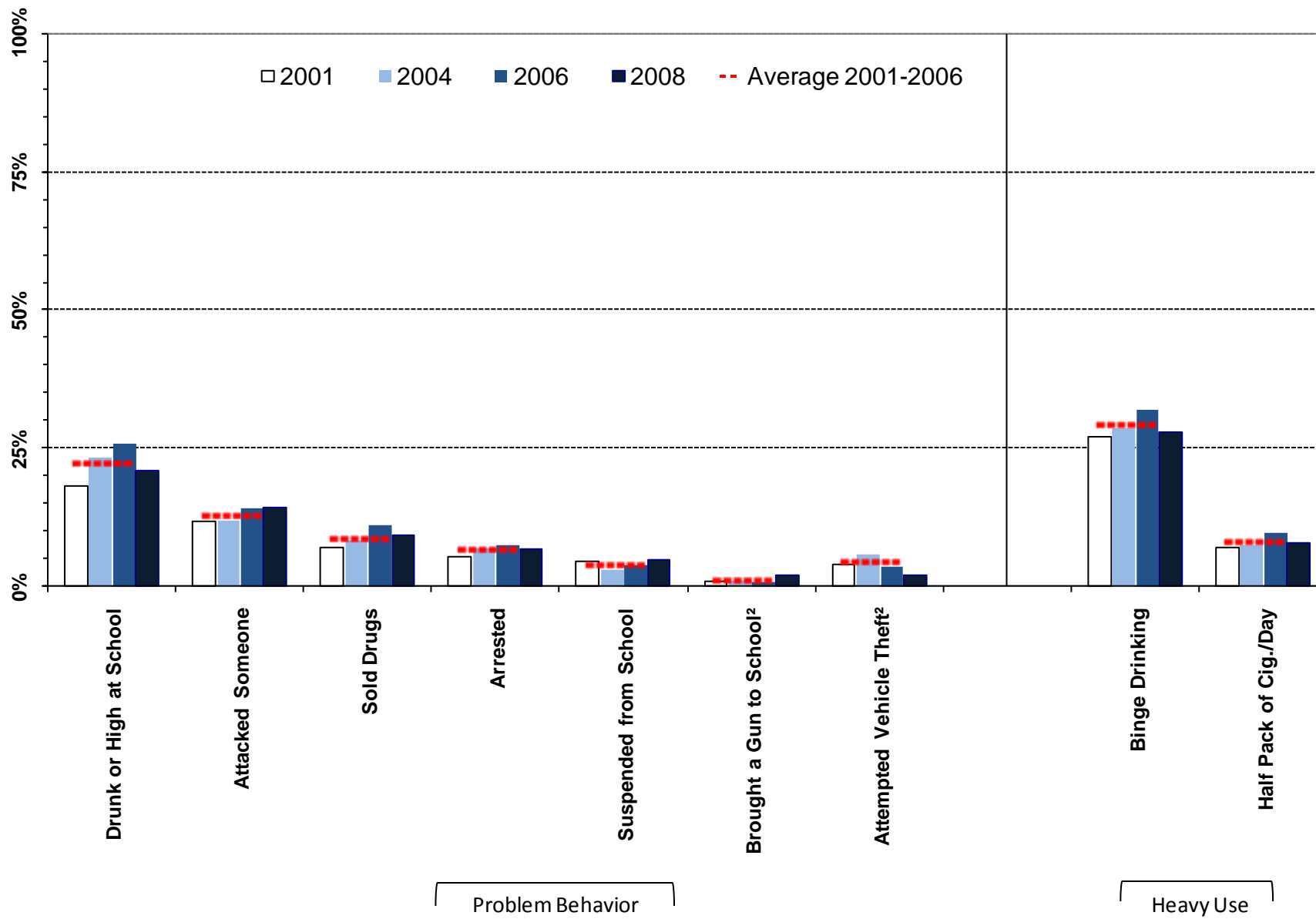


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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: Campbell 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.

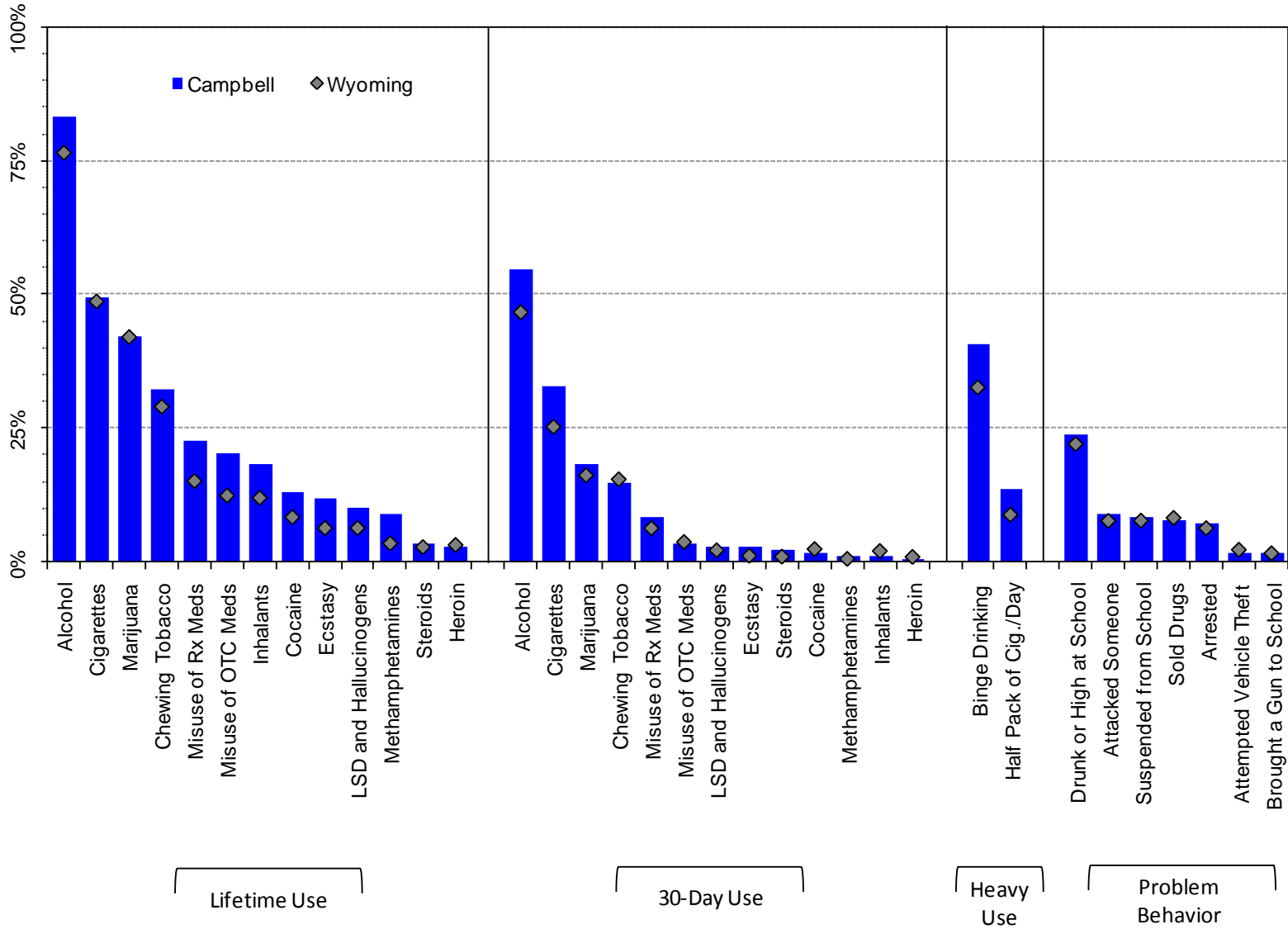
Table 5. Substance use and problem behavior prevalence rates for Campbell County, 10th grade

		Wyoming: 2008		Campbell: 2008		Campbell: 2006		Campbell: 2004		Campbell: 2001		Campbell: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	69%	4181	77%	365	73%	336	79%	333	75%	456	76%	3.1%
	Marijuana	33%	4169	38%	362	38%	334	38%	349	38%	459	38%	0.2%
	LSD and Hallucinogens	5%	4193	6%	369	7%	335	5%	350	8%	459	6%	1.6%
	Cocaine	4%	4191	6%	368	8%	335	4%	349	3%	458	5%	2.5%
	Inhalants	17%	4192	21%	369	22%	334	14%	354	16%	460	17%	3.7%
	Methamphetamines	2%	4192	2%	367	8%	334	---	---	---	---	---	---
	Heroin	2%	4195	4%	369	2%	334	4%	352	2%	457	3%	0.9%
	Ecstasy	5%	4191	7%	368	6%	334	4%	350	5%	459	5%	1.0%
	Steroids	3%	4194	3%	368	3%	333	4%	347	4%	458	4%	0.5%
	Chewing Tobacco	23%	4159	28%	364	22%	329	22%	351	27%	454	24%	3.1%
	Cigarettes	43%	4160	50%	363	51%	328	46%	349	52%	454	50%	3.3%
	Misuse of OTC Meds*	12%	4189	17%	368	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	14%	4189	19%	369	---	---	---	---	---	---	---	---	
Past 30 Day Use	Alcohol	38%	4163	43%	364	48%	333	42%	350	43%	459	44%	3.0%
	Marijuana	14%	4168	17%	366	20%	333	14%	352	20%	459	18%	3.4%
	LSD and Hallucinogens	1%	4191	2%	369	3%	335	1%	352	2%	459	2%	0.9%
	Cocaine	1%	4187	2%	368	2%	335	1%	351	2%	457	1%	0.8%
	Inhalants	4%	4188	6%	370	5%	335	3%	353	1%	459	3%	1.9%
	Methamphetamines	1%	4187	1%	369	2%	334	---	---	---	---	---	---
	Heroin	1%	4186	2%	369	1%	333	1%	347	0%	456	1%	0.3%
	Ecstasy	1%	4190	1%	367	2%	333	1%	352	2%	459	1%	0.6%
	Steroids	1%	4177	1%	369	2%	333	1%	348	1%	458	1%	0.5%
	Chewing Tobacco	12%	4161	15%	364	9%	330	9%	350	12%	455	10%	1.5%
	Cigarettes	19%	4155	27%	363	27%	330	25%	351	22%	452	24%	2.5%
	Misuse of OTC Meds*	4%	4186	7%	369	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	6%	4190	8%	369	---	---	---	---	---	---	---	---	
Heavy Use	Binge Drinking	23%	4166	28%	365	32%	329	29%	350	27%	453	29%	2.5%
	Half Pack of Cig./Day	5%	4155	8%	363	10%	330	7%	351	7%	452	8%	1.5%
Problem Behavior	Suspended from School	10%	4230	5%	372	4%	338	3%	358	5%	462	4%	0.7%
	Drunk or High at School	21%	4229	21%	372	26%	338	23%	356	18%	461	22%	4.0%
	Sold Drugs	8%	4226	9%	371	11%	336	8%	355	7%	459	9%	2.1%
	Attempted Vehicle Theft	3%	4230	2%	372	4%	338	6%	357	4%	461	4%	1.3%
	Arrested	6%	4228	7%	372	7%	338	7%	356	5%	460	7%	1.0%
	Attacked Someone	11%	4226	14%	371	14%	336	12%	357	12%	461	13%	1.4%
Brought a Gun to School	2%	4218	2%	369	1%	335	1%	355	1%	459	1%	0.1%	

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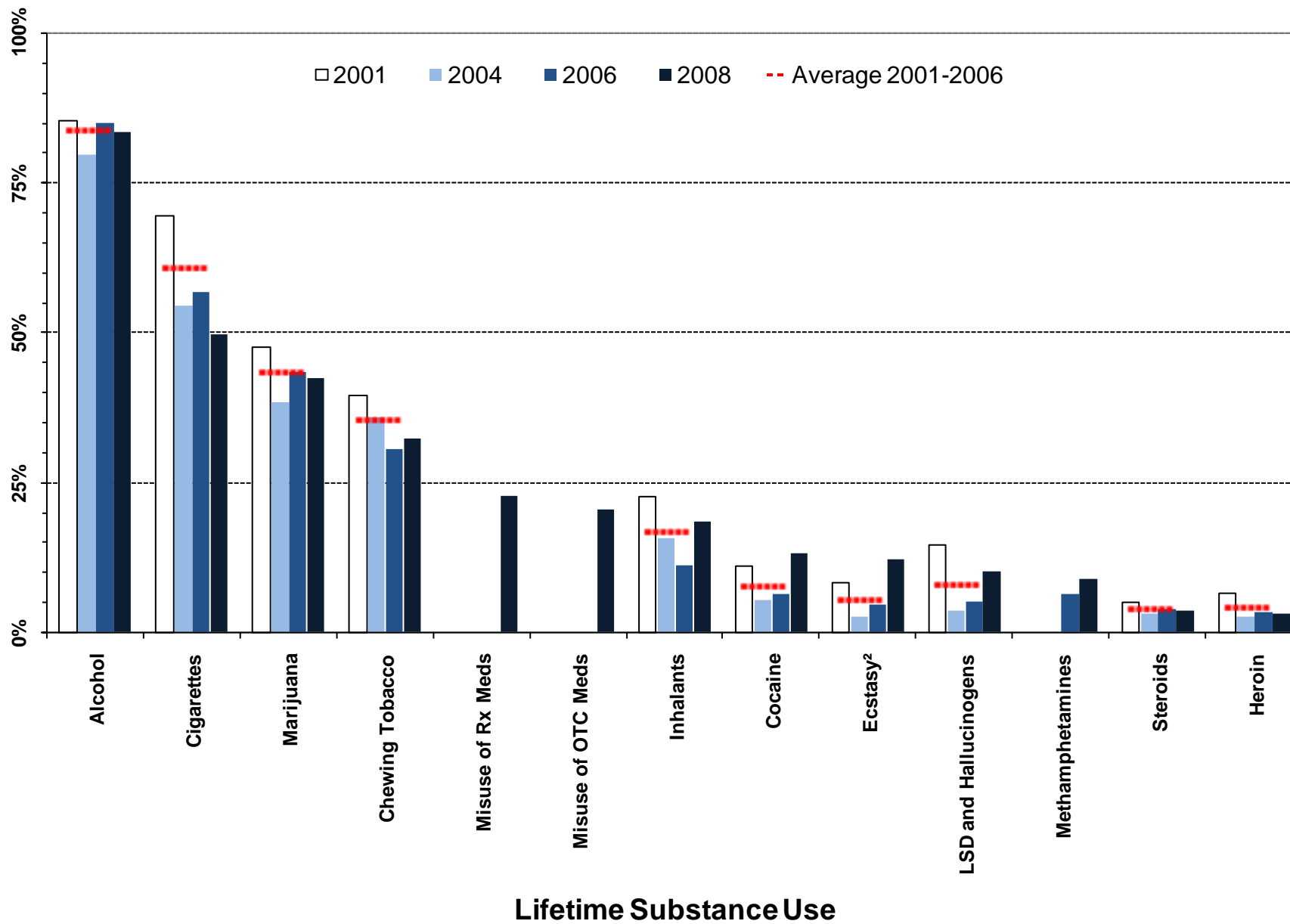
2.4. 12th Grade Substance Use and Problem Behavior Rates

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



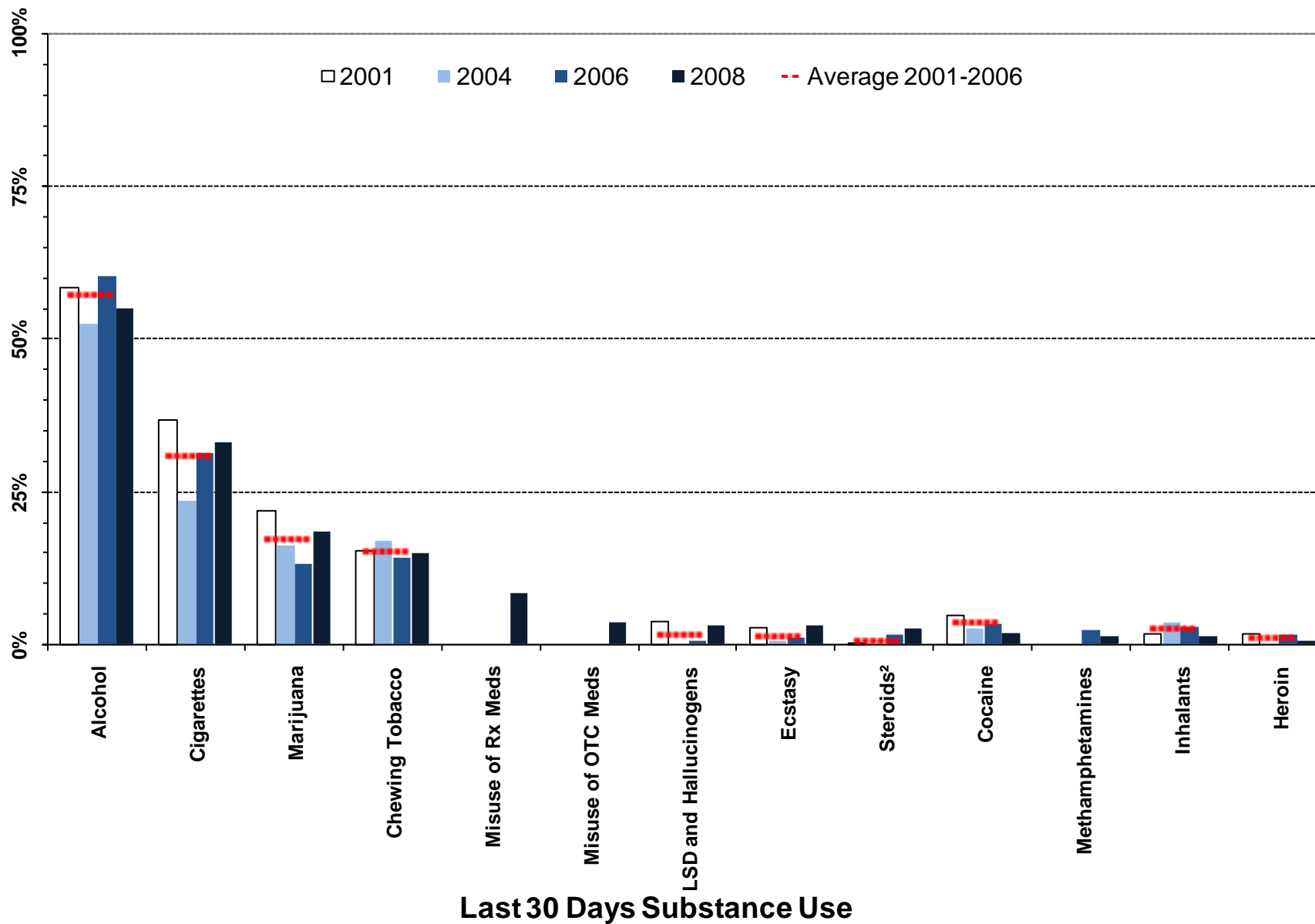
Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

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

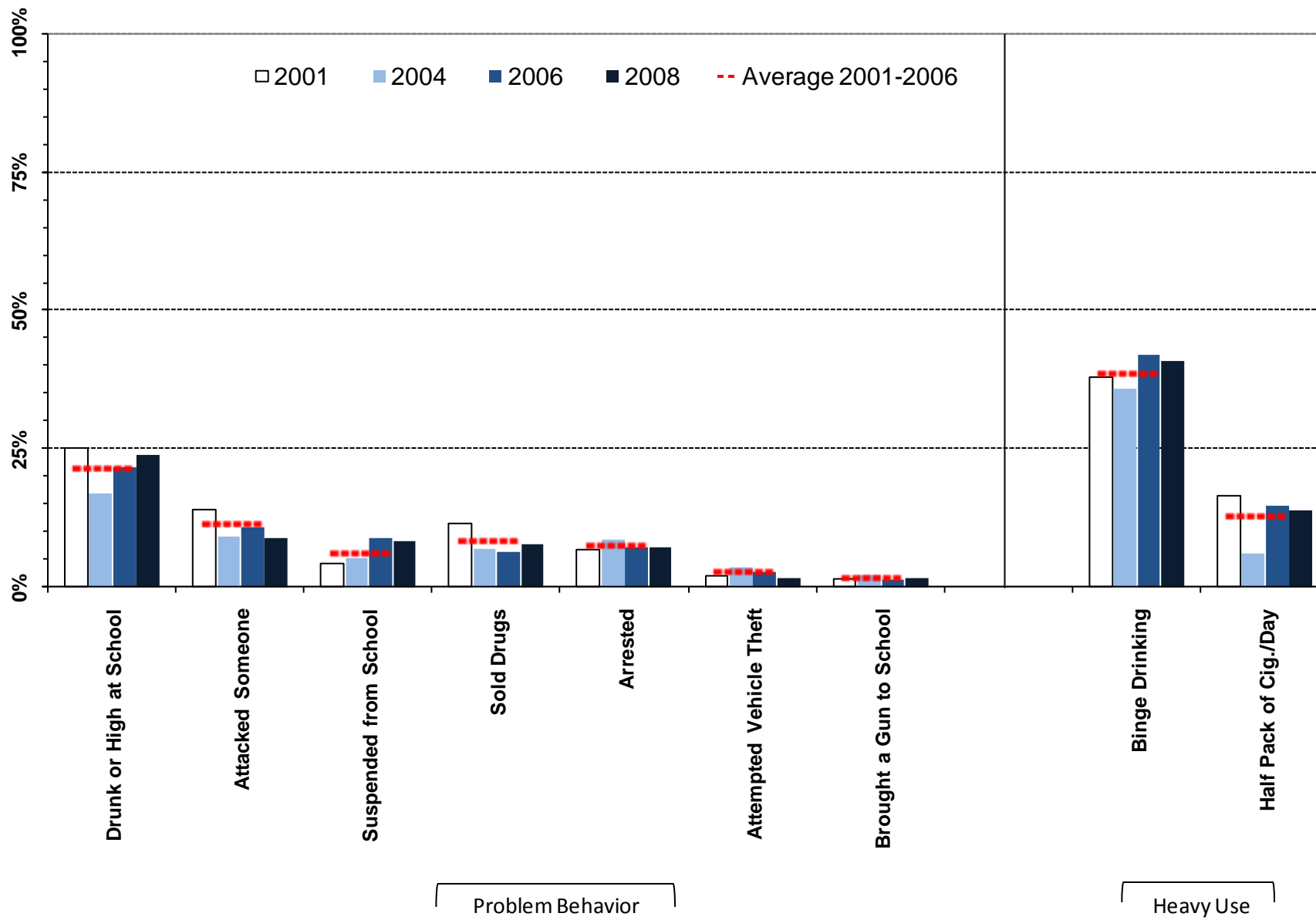


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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: Campbell 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 Campbell County, 12th grade

		Wyoming: 2008		Campbell: 2008		Campbell: 2006		Campbell: 2004		Campbell: 2001		Campbell: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	77%	2850	83%	168	85%	219	80%	158	85%	443	84%	3.1%
	Marijuana	42%	2840	42%	168	43%	219	38%	167	48%	442	43%	4.7%
	LSD and Hallucinogens	6%	2847	10%	168	5%	220	4%	171	15%	442	8%	6.0%
	Cocaine	8%	2850	13%	167	6%	219	5%	168	11%	442	8%	3.1%
	Inhalants	12%	2855	18%	168	11%	219	16%	168	23%	442	17%	5.9%
	Methamphetamines	3%	2854	9%	168	6%	219	---	---	---	---	---	---
	Heroin	3%	2852	3%	167	3%	219	2%	169	7%	442	4%	2.2%
	Ecstasy	6%	2851	12%	167	5%	218	2%	167	8%	442	5%	3.0%
	Steroids	3%	2853	4%	167	4%	219	3%	170	5%	442	4%	1.0%
	Chewing Tobacco	29%	2850	32%	167	30%	217	36%	168	40%	440	35%	4.6%
	Cigarettes	49%	2845	50%	167	57%	220	54%	169	70%	439	61%	8.1%
	Misuse of OTC Meds*	12%	2851	20%	166	---	---	---	---	---	---	---	---
	Misuse of Rx Meds**	15%	2853	23%	167	---	---	---	---	---	---	---	---
Past 30 Day Use	Alcohol	47%	2833	55%	166	60%	219	52%	168	59%	441	57%	4.1%
	Marijuana	16%	2835	18%	168	13%	219	16%	167	22%	441	17%	4.5%
	LSD and Hallucinogens	2%	2849	3%	167	1%	219	0%	169	4%	442	2%	2.1%
	Cocaine	2%	2849	2%	166	3%	219	2%	167	5%	439	4%	1.2%
	Inhalants	2%	2853	1%	168	3%	219	4%	169	2%	441	3%	0.9%
	Methamphetamines	1%	2849	1%	167	2%	219	---	---	---	---	---	---
	Heroin	1%	2846	1%	167	1%	219	0%	168	2%	441	1%	0.9%
	Ecstasy	1%	2849	3%	167	1%	219	1%	169	3%	440	1%	1.2%
	Steroids	1%	2843	2%	167	1%	219	0%	169	0%	442	1%	0.7%
	Chewing Tobacco	15%	2850	15%	167	14%	220	17%	167	15%	442	15%	1.3%
	Cigarettes	25%	2847	33%	167	31%	218	23%	167	37%	443	31%	6.8%
	Misuse of OTC Meds*	4%	2851	4%	167	---	---	---	---	---	---	---	---
	Misuse of Rx Meds**	6%	2848	8%	167	---	---	---	---	---	---	---	---
Heavy Use	Binge Drinking	33%	2849	41%	167	42%	219	36%	168	38%	439	39%	3.2%
	Half Pack of Cig./Day	9%	2847	14%	167	15%	218	6%	167	17%	443	13%	5.6%
Problem Behavior	Suspended from School	8%	2893	8%	167	9%	222	5%	173	4%	444	6%	2.6%
	Drunk or High at School	22%	2888	24%	167	22%	221	17%	172	25%	444	21%	4.1%
	Sold Drugs	8%	2890	8%	167	6%	221	7%	172	11%	443	8%	2.7%
	Attempted Vehicle Theft	2%	2889	2%	167	3%	221	4%	173	2%	444	3%	0.7%
	Arrested	6%	2890	7%	167	7%	220	9%	173	7%	444	8%	1.0%
	Attacked Someone	8%	2886	9%	167	11%	221	9%	173	14%	444	11%	2.4%
	Brought a Gun to School	2%	2882	2%	167	1%	222	2%	171	1%	442	2%	0.6%

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3. Risk Factor Prevalence Rates

3.1. 6th Grade Risk Factor Results

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

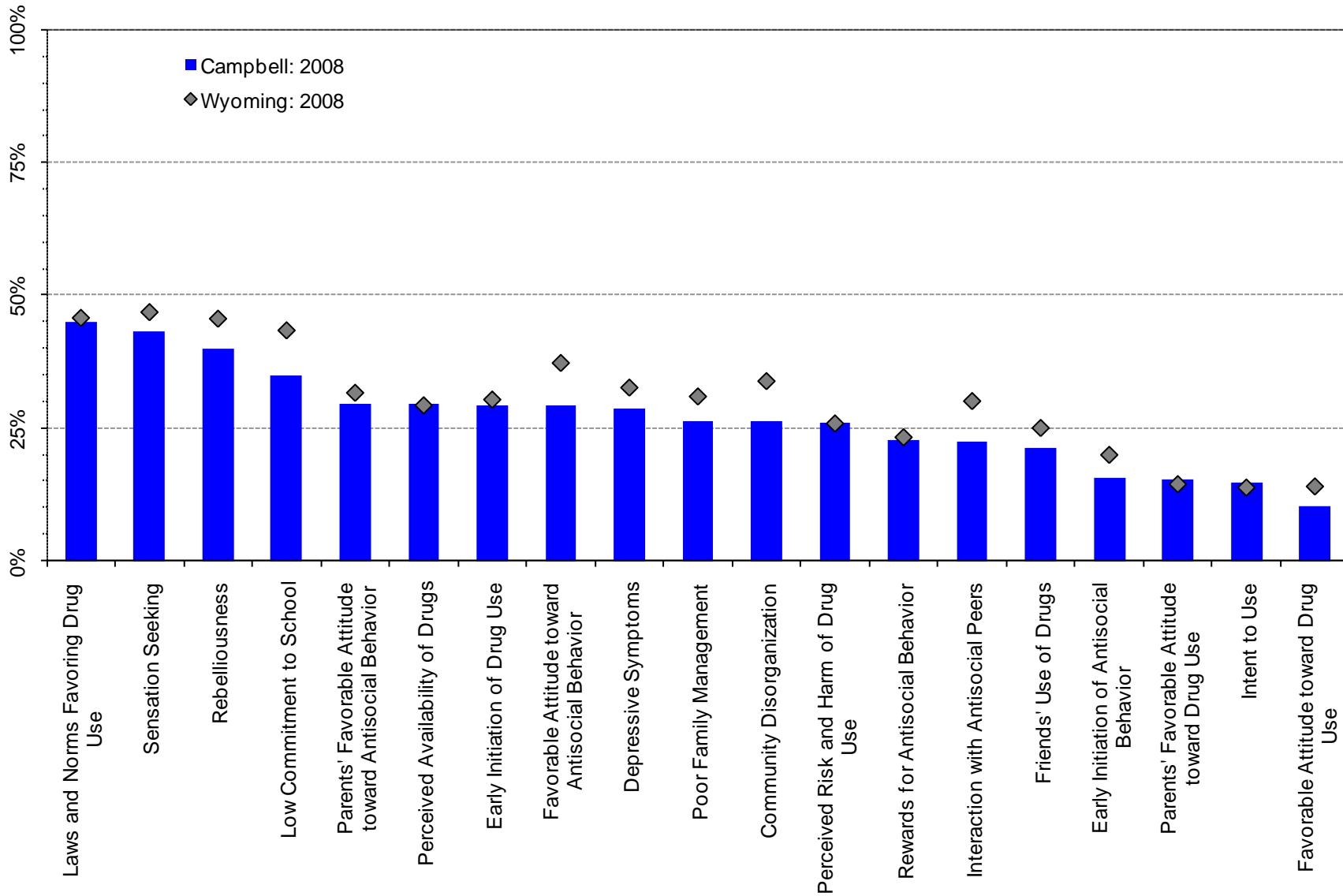
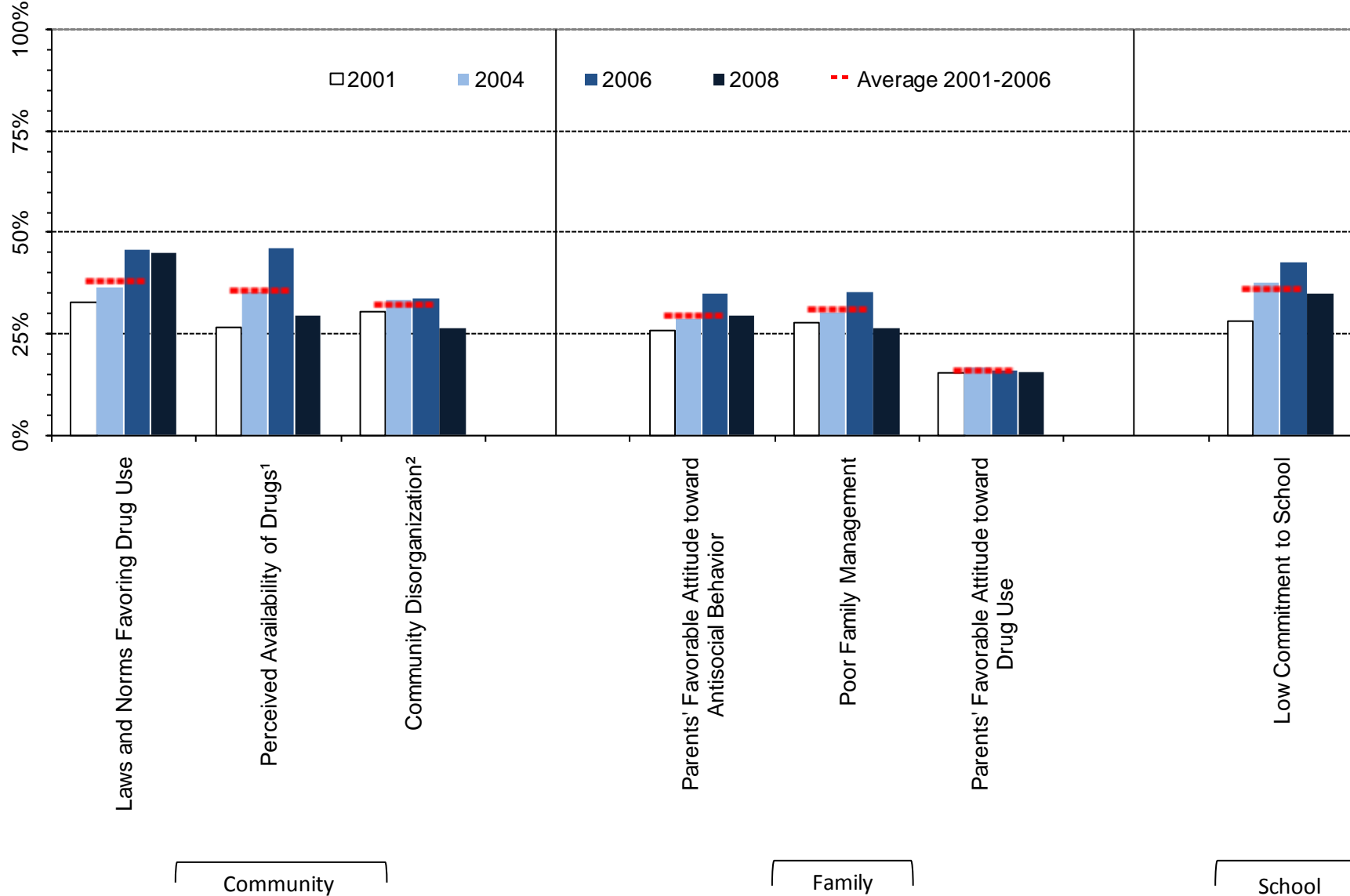


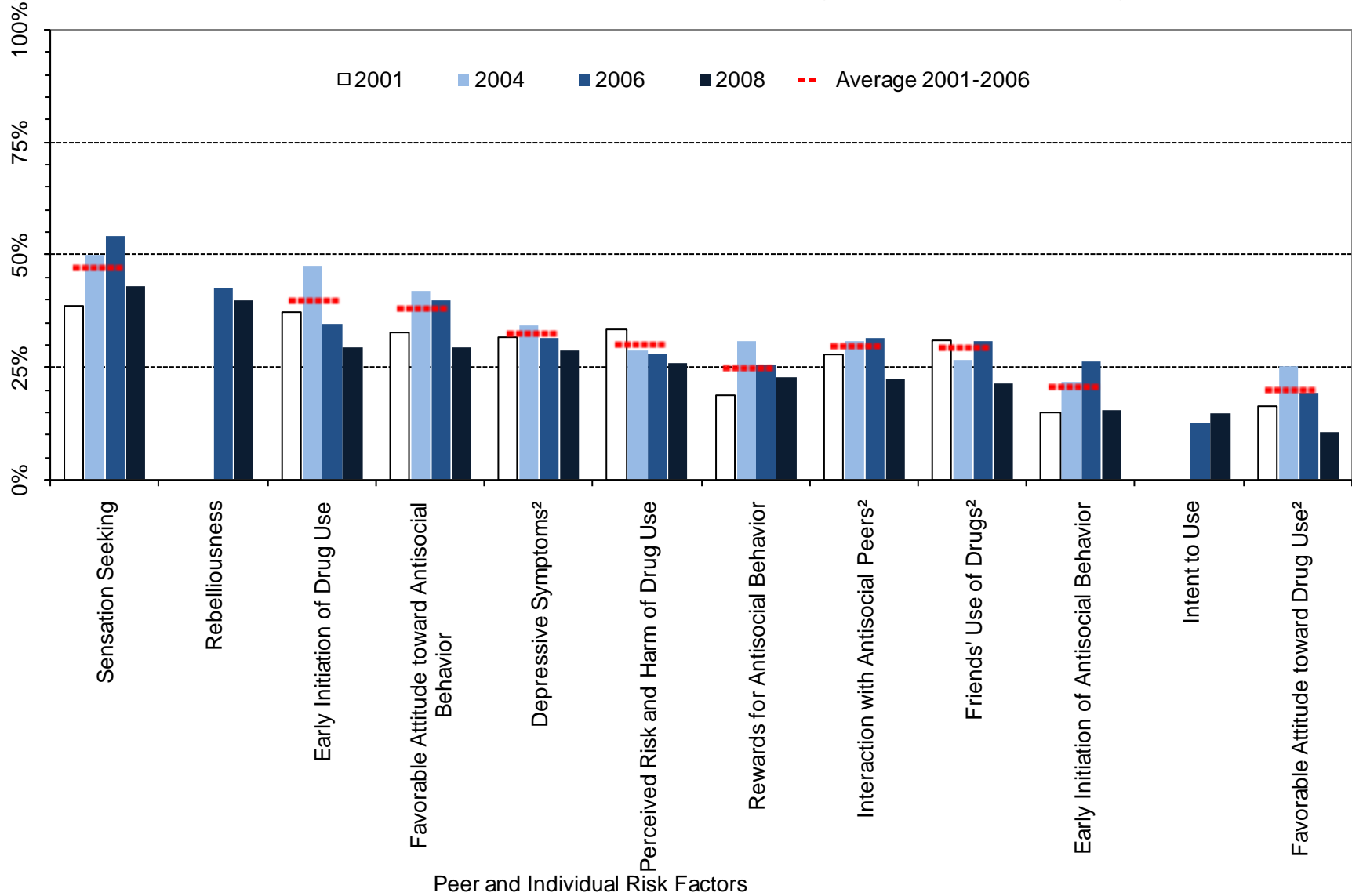
Figure 17. At-risk youth by Community, Family and School Domains, 2001-2008 PNA percentages: Campbell County, 6th graders



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

		Wyoming: 2008		Campbell: 2008		Campbell: 2006		Campbell: 2004		Campbell: 2001		Campbell: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
		Community	Community Disorganization	34%	4545	26%	454	34%	435	33%	434	31%	499
	Laws and Norms Favoring Drug Use	46%	4633	45%	469	46%	435	37%	438	33%	496	38%	6.7%
	Perceived Availability of Drugs	29%	4616	30%	471	46%	438	35%	436	27%	495	36%	10.0%
Family	Poor Family Management	31%	4629	26%	467	35%	433	30%	437	28%	493	31%	3.7%
	Parents' Favorable Attitude toward Antisocial Behavior	32%	4592	30%	469	35%	429	29%	437	26%	487	30%	4.6%
	Parents' Favorable Attitude toward Drug Use	14%	4598	15%	469	16%	428	17%	441	15%	497	16%	0.8%
School	Low Commitment to School	43%	4859	35%	474	43%	453	38%	472	28%	522	36%	7.3%
Peer/ Individual	Rebelliousness	46%	4828	40%	475	43%	447	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	20%	4838	16%	476	26%	452	22%	467	15%	519	21%	5.6%
	Early Initiation of Drug Use	30%	4838	29%	474	35%	452	48%	468	37%	519	40%	6.9%
	Favorable Attitude toward Antisocial Behavior	37%	4864	29%	474	40%	451	42%	468	33%	519	38%	4.8%
	Favorable Attitude toward Drug Use	14%	4861	10%	475	19%	453	25%	464	17%	515	20%	4.3%
	Intent to Use	14%	4784	15%	473	13%	455	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	26%	4750	26%	471	28%	449	29%	460	34%	512	30%	3.2%
	Interaction with Antisocial Peers	30%	4830	23%	471	31%	451	31%	463	28%	515	30%	1.8%
	Friends' Use of Drugs	25%	4826	21%	471	31%	450	27%	463	31%	515	29%	2.5%
	Sensation Seeking	47%	4808	43%	469	54%	451	50%	458	39%	516	47%	8.1%
	Rewards for Antisocial Behavior	23%	4797	23%	468	26%	449	31%	462	19%	515	25%	6.0%
Depressive Symptoms	33%	4784	29%	475	32%	454	34%	458	32%	515	32%	1.6%	

3.2. 8th Grade Risk Factor Prevalence Rates

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

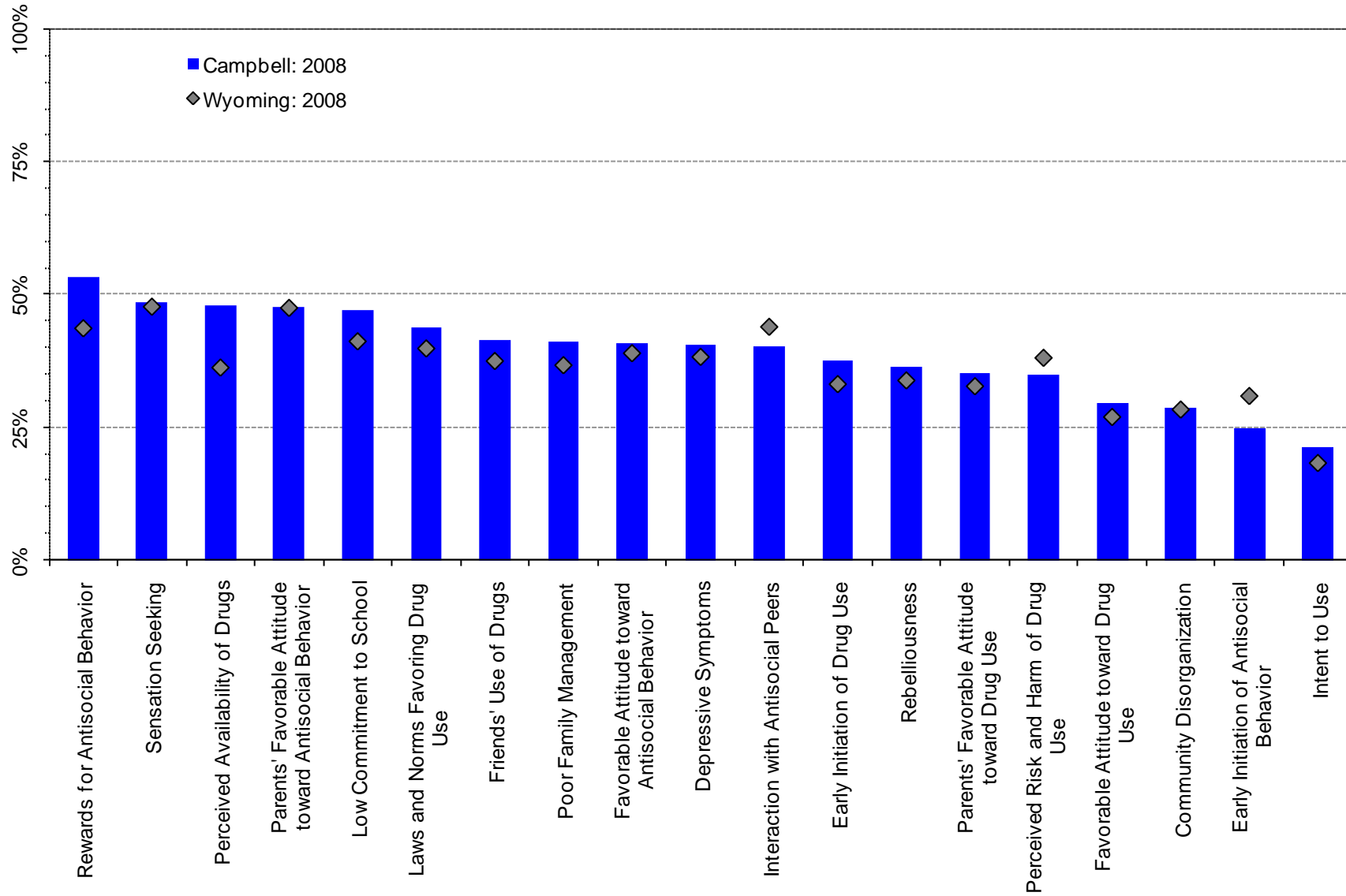
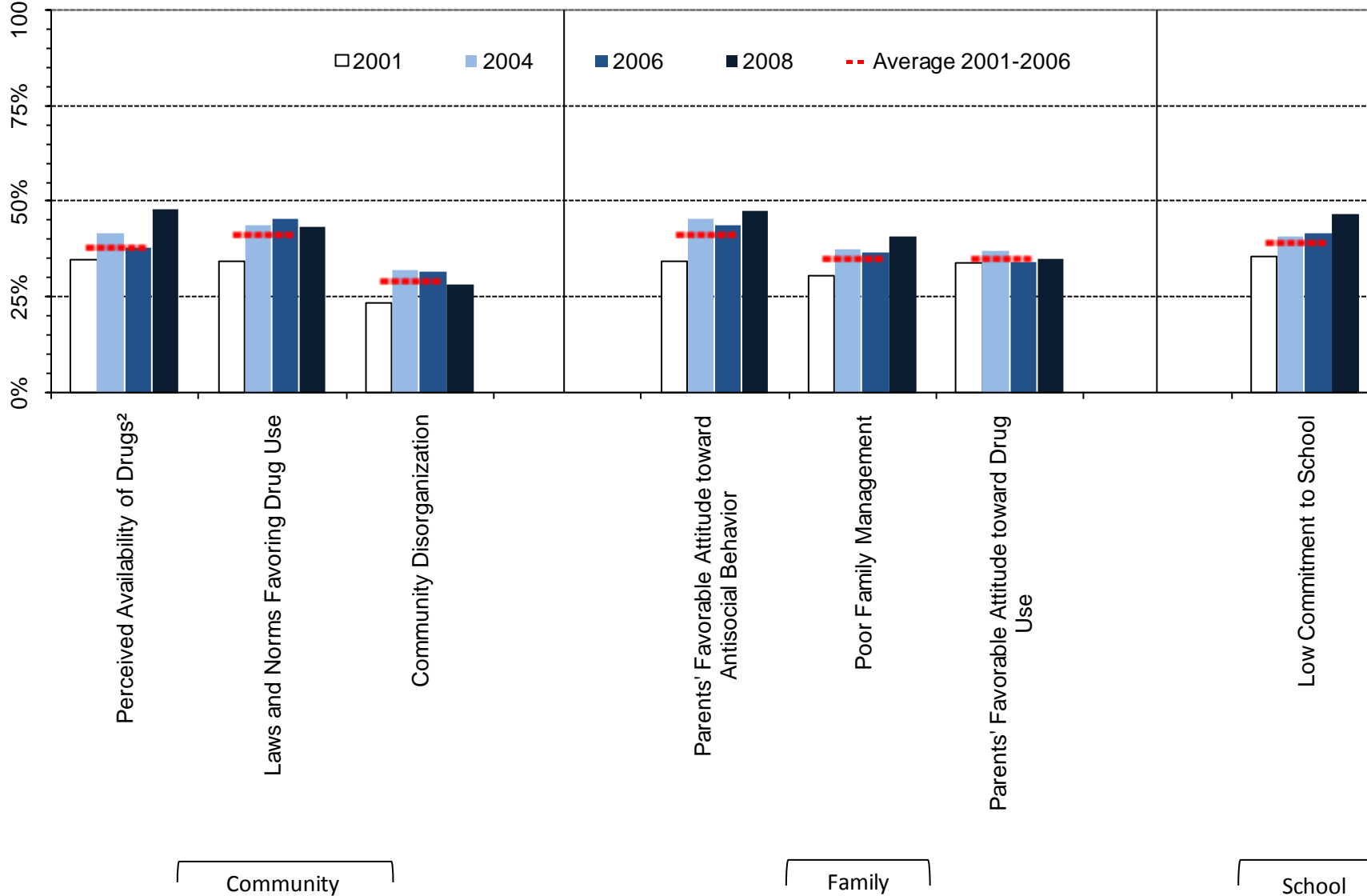


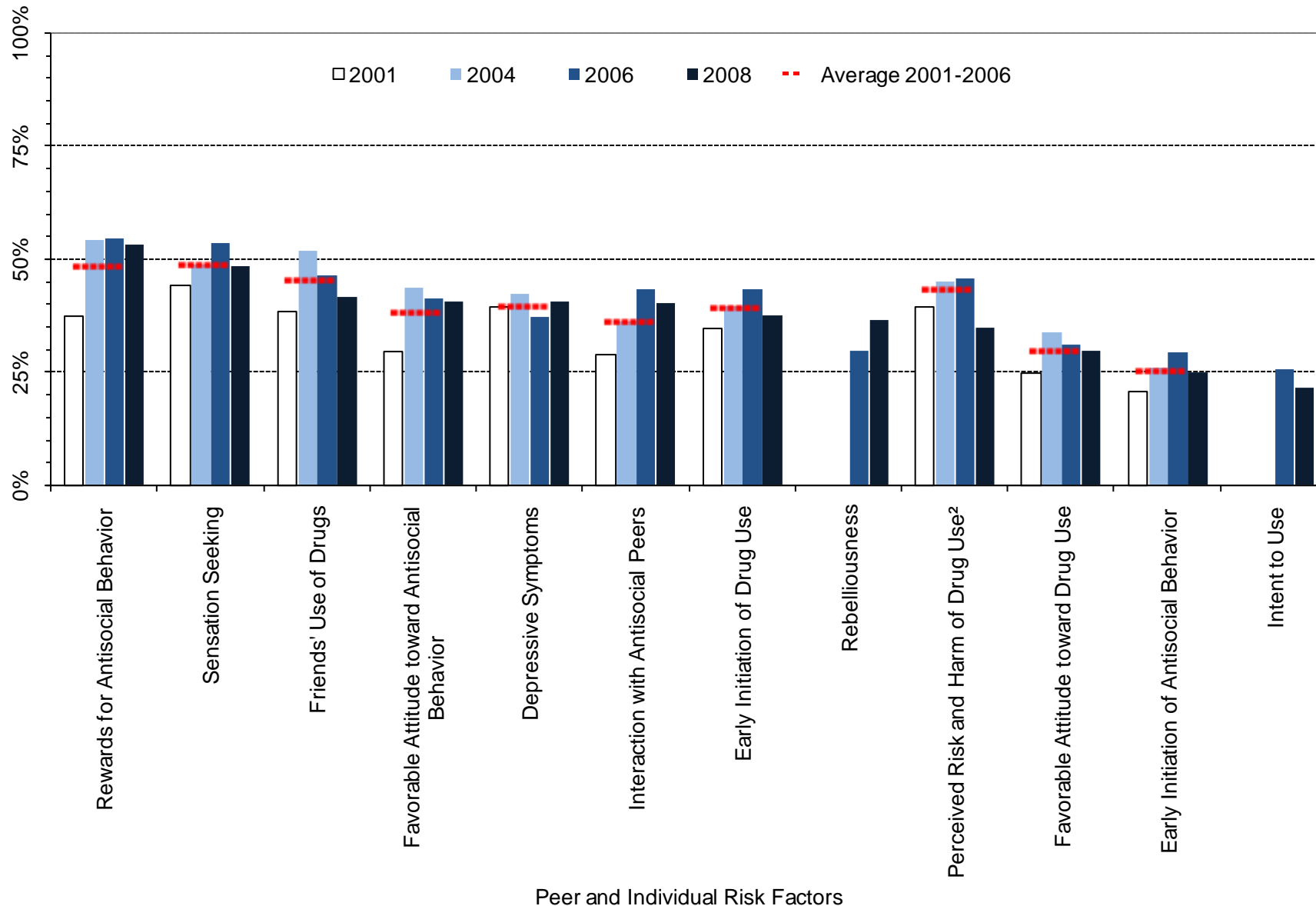
Figure 20. At-risk youth by Community, Family and School Domains, 2001-2008 PNA percentages: Campbell County, 8th graders



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

		Wyoming: 2008		Campbell: 2008		Campbell: 2006		Campbell: 2004		Campbell: 2001		Campbell: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
		Community	Community Disorganization	28%	4750	29%	427	32%	456	32%	447	23%	477
	Laws and Norms Favoring Drug Use	40%	4815	44%	433	46%	457	44%	444	34%	477	41%	6.1%
	Perceived Availability of Drugs	36%	4821	48%	433	38%	457	42%	439	35%	480	38%	3.4%
Family	Poor Family Management	37%	4799	41%	434	37%	460	38%	447	31%	482	35%	3.9%
	Parents' Favorable Attitude toward Antisocial Behavior	47%	4776	48%	434	44%	453	46%	441	34%	480	41%	6.1%
	Parents' Favorable Attitude toward Drug Use	33%	4777	35%	434	34%	453	37%	449	34%	479	35%	1.9%
School	Low Commitment to School	41%	4998	47%	441	42%	468	41%	461	35%	494	39%	3.6%
Peer/ Individual	Rebelliousness	34%	4986	36%	442	30%	470	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	31%	4981	25%	440	29%	469	26%	457	21%	493	25%	4.2%
	Early Initiation of Drug Use	33%	4968	38%	439	44%	469	40%	454	35%	493	39%	4.4%
	Favorable Attitude toward Antisocial Behavior	39%	4994	41%	440	41%	469	44%	459	30%	491	38%	7.4%
	Favorable Attitude toward Drug Use	27%	4992	30%	440	31%	470	34%	458	25%	490	30%	4.7%
	Intent to Use	18%	4953	21%	439	26%	467	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	38%	4925	35%	437	46%	465	45%	452	39%	491	43%	3.5%
	Interaction with Antisocial Peers	44%	4970	40%	438	43%	465	36%	452	29%	487	36%	7.2%
	Friends' Use of Drugs	37%	4970	42%	438	46%	464	52%	453	38%	488	45%	6.8%
	Sensation Seeking	48%	4952	49%	436	54%	466	49%	458	44%	494	49%	4.7%
	Rewards for Antisocial Behavior	44%	4954	53%	434	55%	465	54%	453	38%	488	49%	9.8%
	Depressive Symptoms	38%	4951	40%	440	37%	469	42%	457	39%	493	40%	2.6%

3.3. 10th Grade Risk Factor Prevalence Rates

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

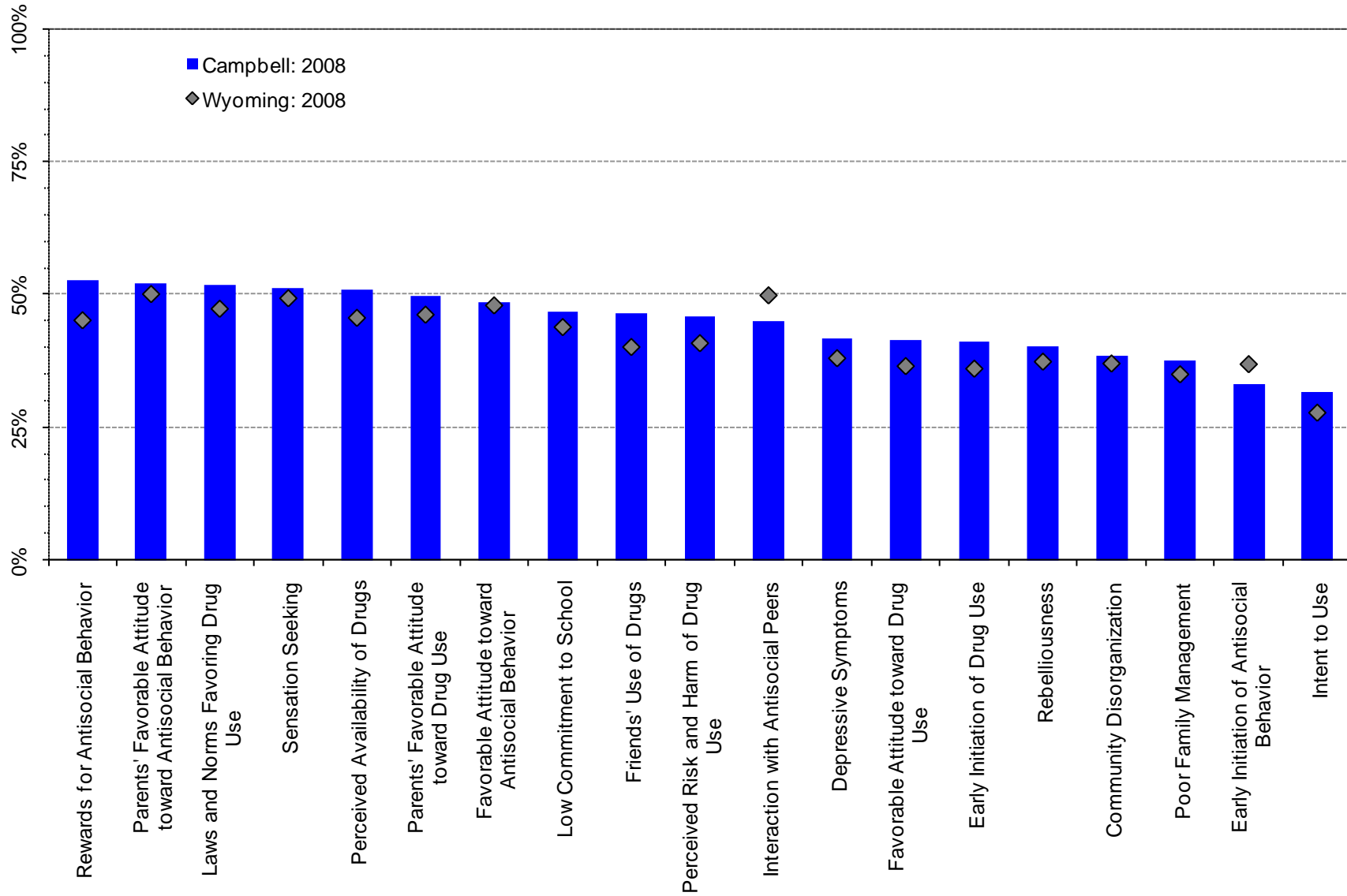
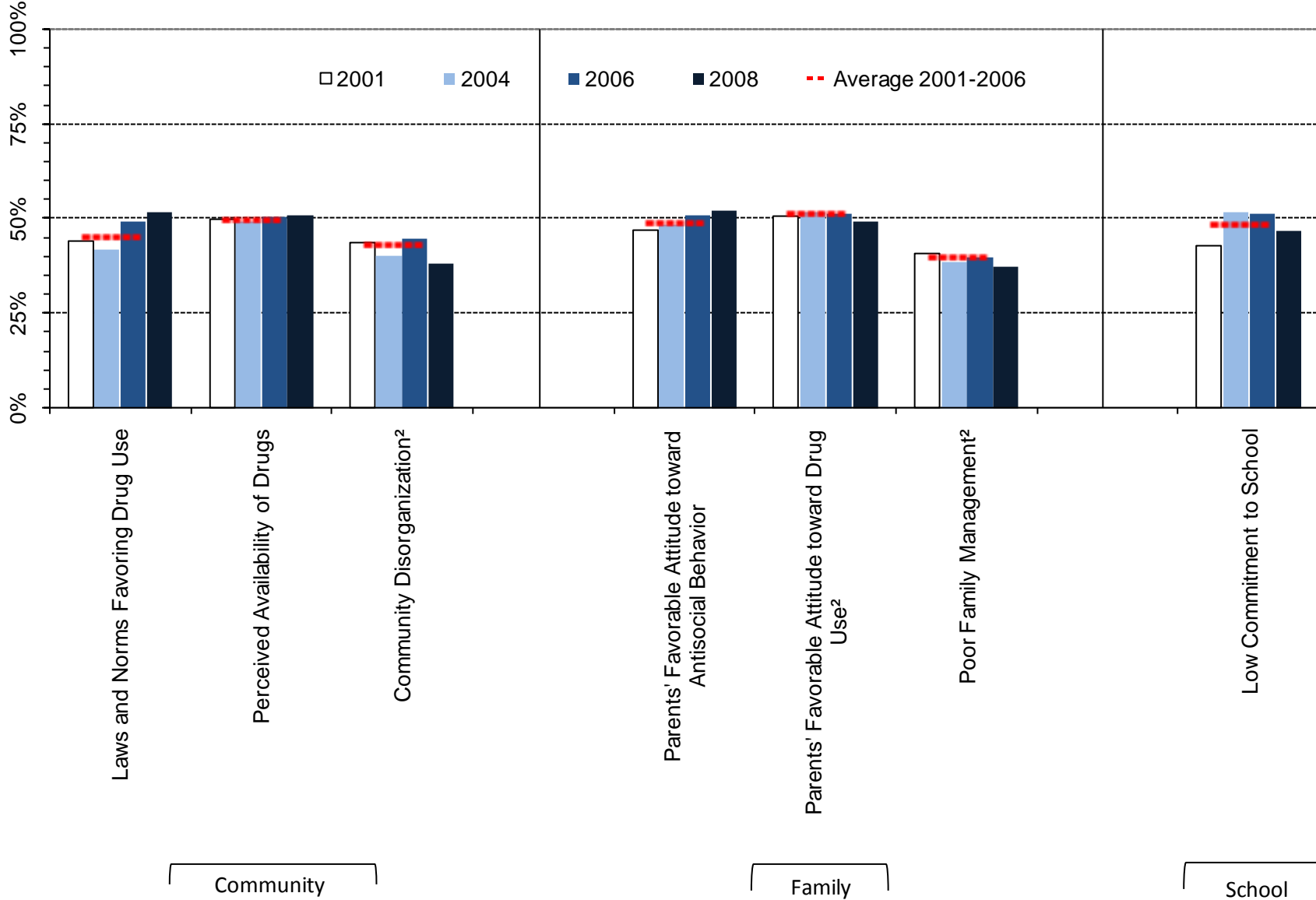


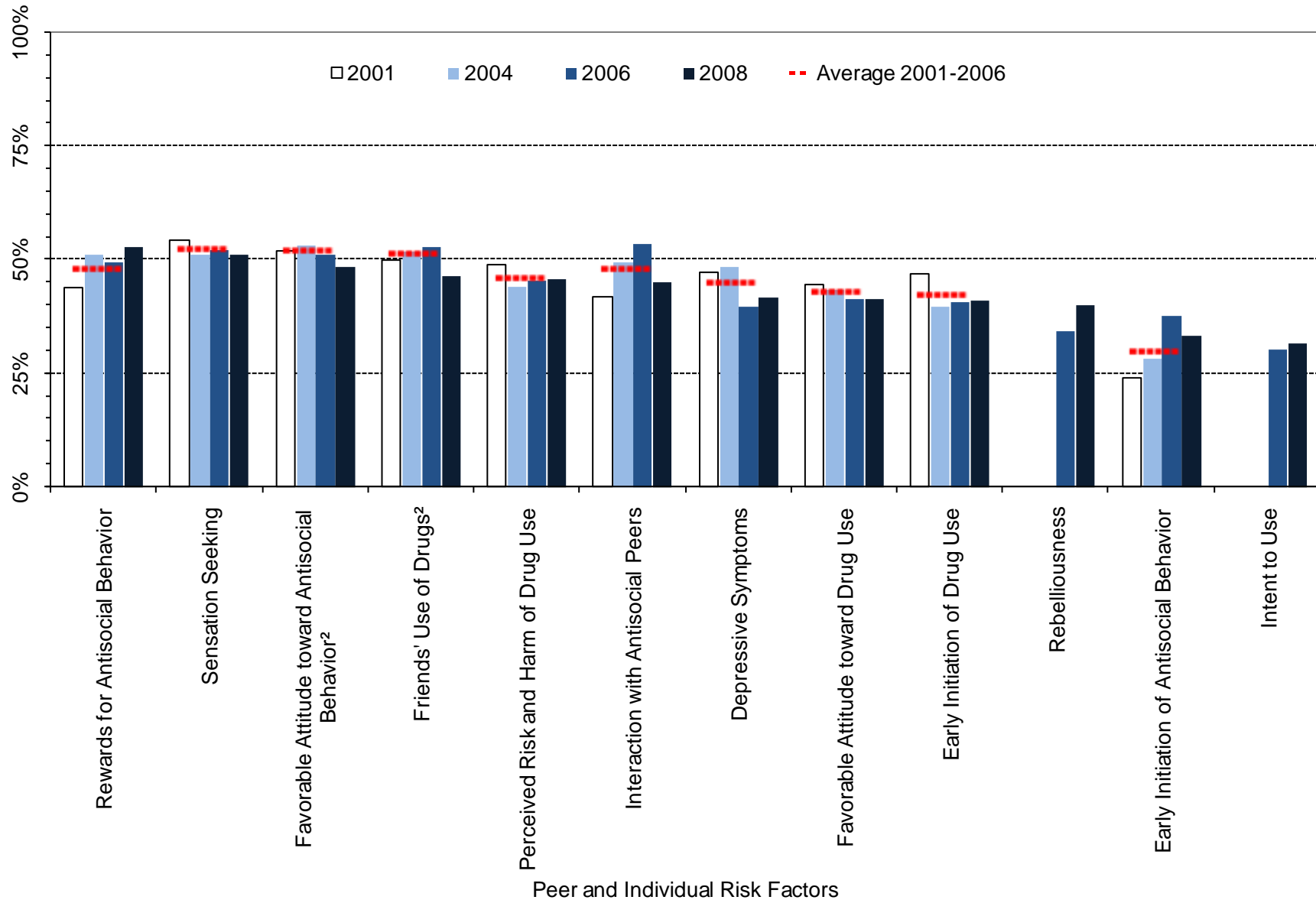
Figure 23. At-risk youth by Community, Family and School Domains, 2001-2008 PNA percentages: Campbell County, 10th graders



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

		Wyoming: 2008		Campbell: 2008		Campbell: 2006		Campbell: 2004		Campbell: 2001		Campbell: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Community	Community Disorganization	37%	4063	38%	352	45%	325	41%	346	44%	430	43%	2.3%
	Laws and Norms Favoring Drug Use	47%	4111	52%	357	50%	321	42%	346	44%	440	45%	4.0%
	Perceived Availability of Drugs	46%	4123	51%	357	51%	325	49%	345	50%	446	50%	0.6%
Family	Poor Family Management	35%	4090	38%	357	40%	325	39%	349	41%	419	40%	1.0%
	Parents' Favorable Attitude toward Antisocial Behavior	50%	4084	52%	355	51%	324	49%	345	47%	417	49%	2.1%
	Parents' Favorable Attitude toward Drug Use	46%	4085	50%	355	52%	324	52%	344	51%	417	51%	0.6%
School	Low Commitment to School	44%	4249	47%	372	52%	341	52%	360	43%	463	49%	5.0%
Peer/ Individual	Rebelliousness	37%	4230	40%	373	34%	335	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	37%	4236	33%	370	38%	338	28%	356	24%	462	30%	7.0%
	Early Initiation of Drug Use	36%	4236	41%	371	41%	337	40%	357	47%	463	42%	3.7%
	Favorable Attitude toward Antisocial Behavior	48%	4244	48%	372	51%	337	53%	357	52%	462	52%	1.0%
	Favorable Attitude toward Drug Use	37%	4244	41%	373	41%	338	43%	357	44%	462	43%	1.5%
	Intent to Use	28%	4192	32%	367	30%	336	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	41%	4193	46%	367	45%	331	44%	351	49%	458	46%	2.4%
	Interaction with Antisocial Peers	50%	4227	45%	371	54%	338	50%	357	42%	457	48%	6.1%
	Friends' Use of Drugs	40%	4227	46%	370	53%	337	52%	357	50%	458	51%	1.5%
	Sensation Seeking	49%	4202	51%	369	52%	337	51%	355	54%	462	53%	1.4%
	Rewards for Antisocial Behavior	45%	4223	53%	370	49%	338	51%	357	44%	460	48%	3.9%
Depressive Symptoms	38%	4202	42%	368	40%	335	49%	356	47%	459	45%	4.8%	

3.4. 12th Grade Risk Factor Prevalence Rates

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

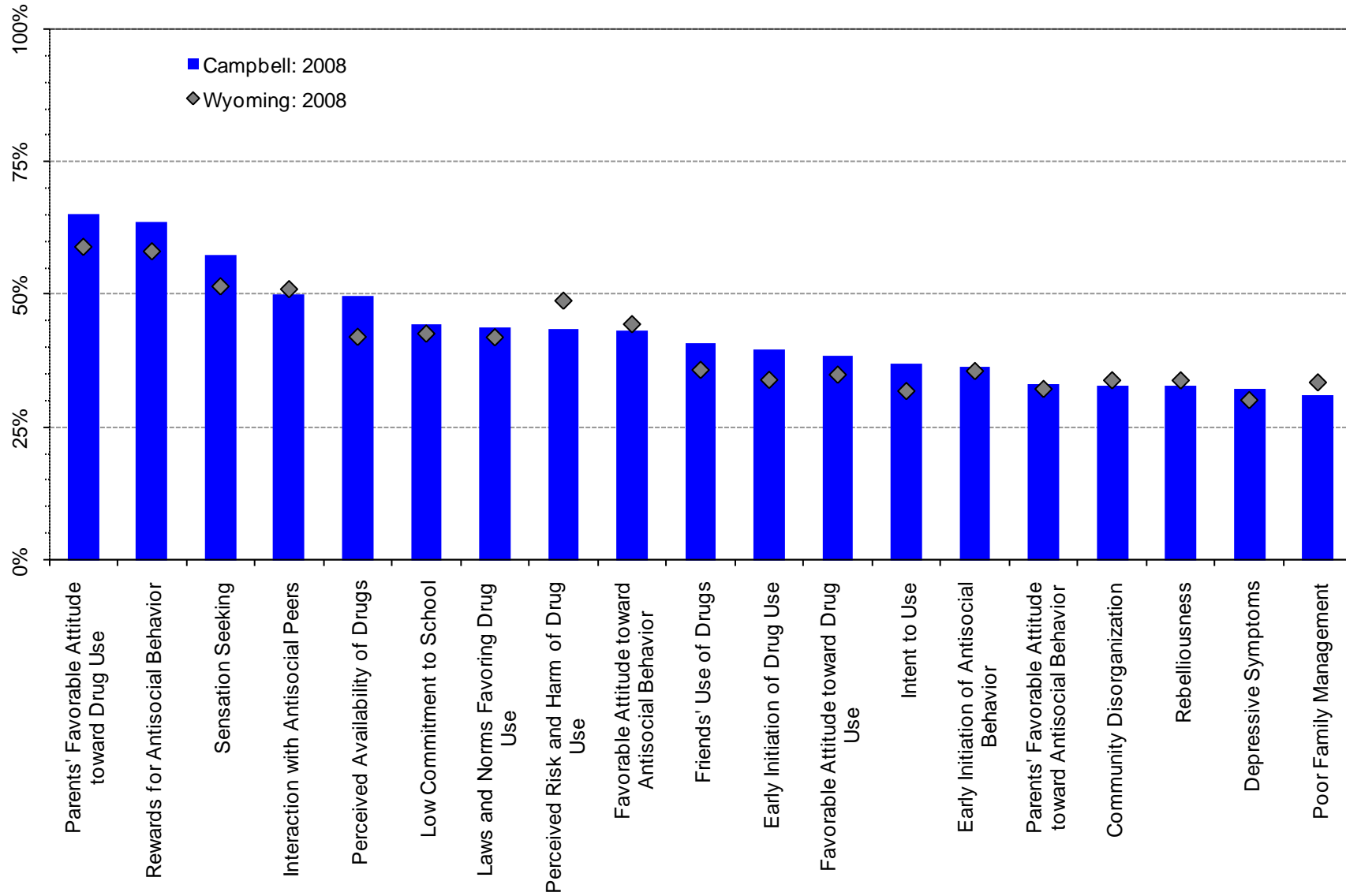
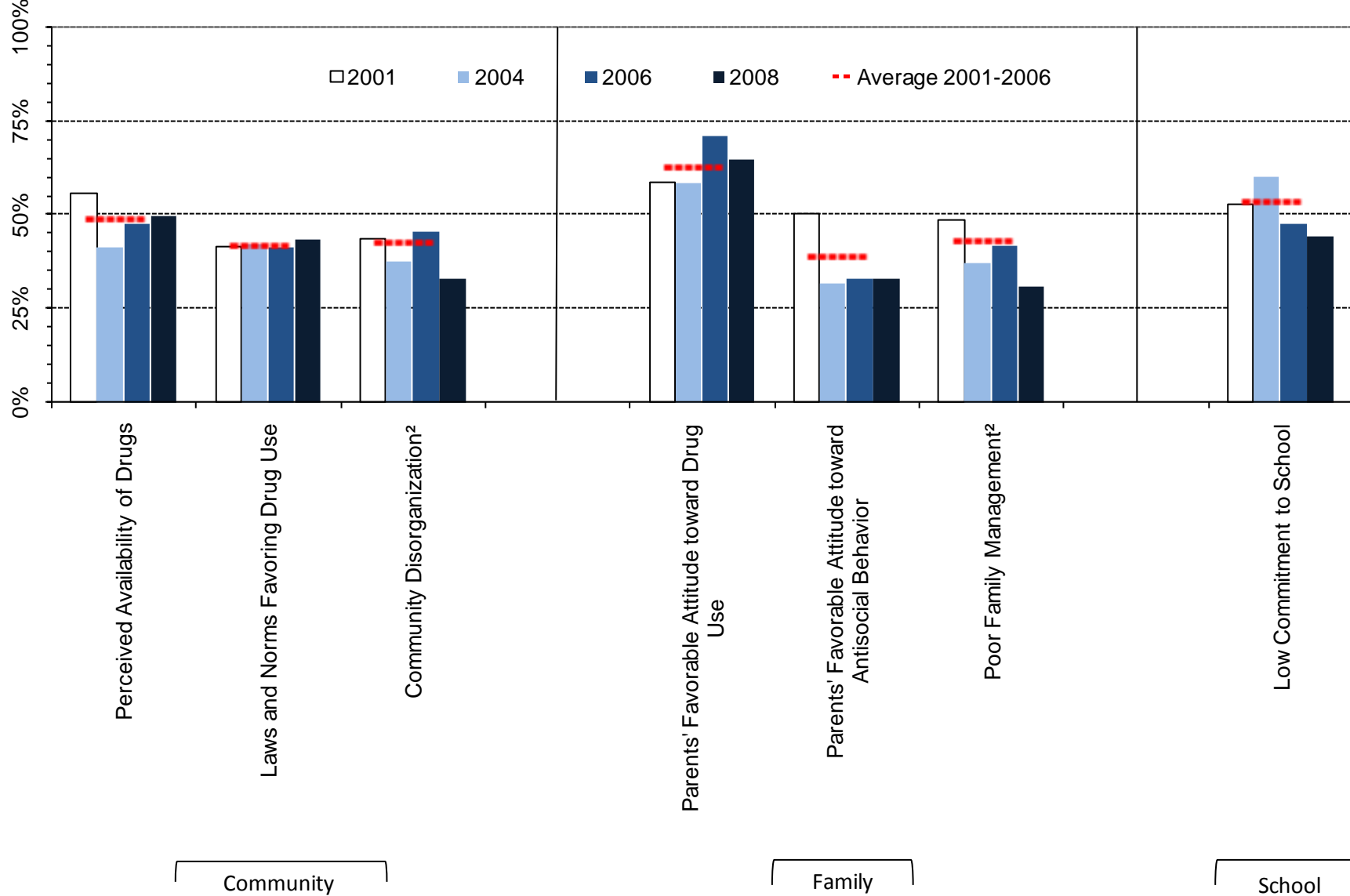


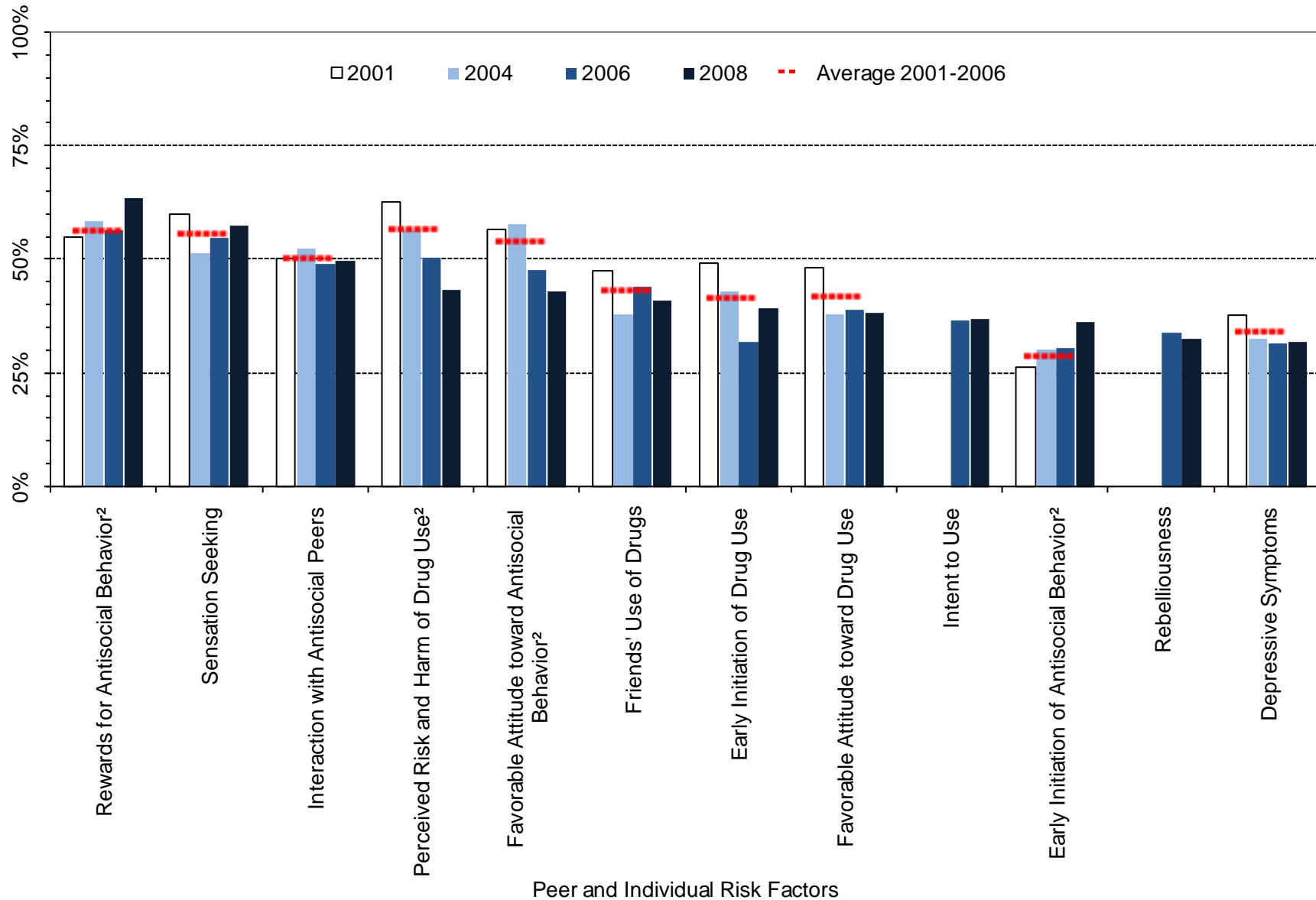
Figure 26. At-risk youth by Community, Family And School Domains, 2001-2008 PNA percentages: Campbell County, 12th graders



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

		Wyoming: 2008		Campbell: 2008		Campbell: 2006		Campbell: 2004		Campbell: 2001		Campbell: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Community	Community Disorganization	34%	2794	33%	164	45%	218	38%	159	44%	436	42%	4.0%
	Laws and Norms Favoring Drug Use	42%	2821	44%	167	41%	218	42%	166	41%	432	42%	0.5%
	Perceived Availability of Drugs	42%	2835	50%	167	48%	217	41%	167	56%	438	49%	7.2%
Family	Poor Family Management	33%	2816	31%	167	42%	218	37%	166	49%	440	43%	5.7%
	Parents' Favorable Attitude toward Antisocial Behavior	32%	2804	33%	166	33%	217	32%	163	50%	438	39%	10.2%
	Parents' Favorable Attitude toward Drug Use	59%	2805	65%	166	71%	217	59%	162	59%	437	63%	7.1%
School	Low Commitment to School	42%	2908	44%	167	48%	220	60%	173	53%	444	54%	6.2%
Peer/ Individual	Rebelliousness	34%	2882	33%	168	34%	220	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	35%	2884	37%	167	31%	222	30%	172	26%	444	29%	2.4%
	Early Initiation of Drug Use	34%	2885	40%	167	32%	221	43%	174	49%	444	42%	8.7%
	Favorable Attitude toward Antisocial Behavior	44%	2898	43%	167	48%	222	58%	173	57%	445	54%	5.5%
	Favorable Attitude toward Drug Use	35%	2899	38%	167	39%	221	38%	173	48%	444	42%	5.6%
	Intent to Use	32%	2870	37%	168	37%	221	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	49%	2860	43%	168	51%	218	57%	166	63%	440	57%	6.0%
	Interaction with Antisocial Peers	51%	2900	50%	166	49%	220	52%	170	50%	443	50%	1.7%
	Friends' Use of Drugs	36%	2899	41%	166	44%	220	38%	171	47%	443	43%	4.8%
	Sensation Seeking	51%	2875	57%	167	55%	220	52%	171	60%	444	56%	4.2%
	Rewards for Antisocial Behavior	58%	2898	63%	167	57%	219	59%	172	55%	443	57%	1.9%
Depressive Symptoms	30%	2865	32%	168	32%	220	33%	168	38%	442	34%	3.1%	

4. Protective Factors Prevalence Rates

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

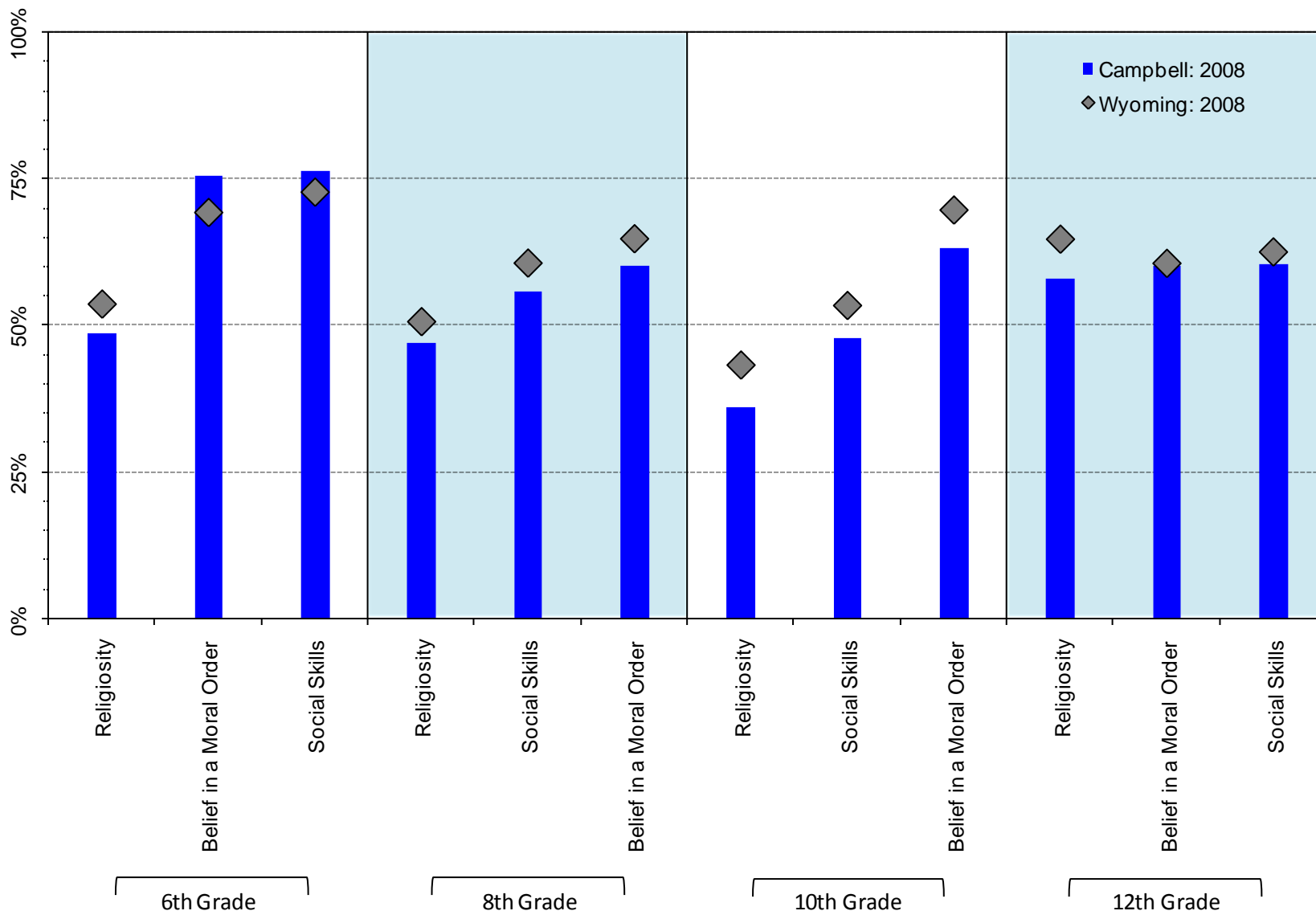
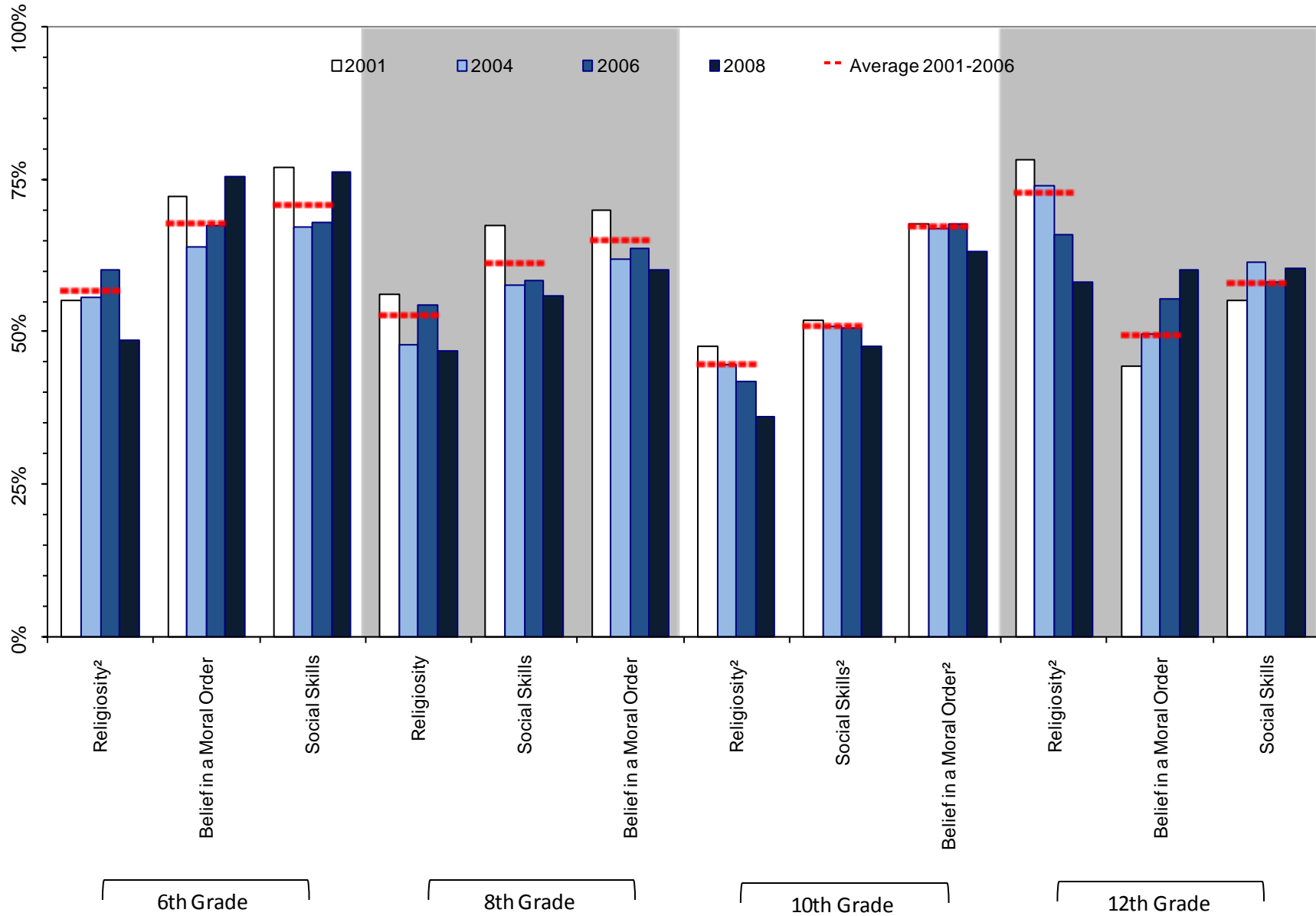


Figure 29. Protective Factor prevalence rates, 2001-2008 PNA: Campbell County, by grades surveyed



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

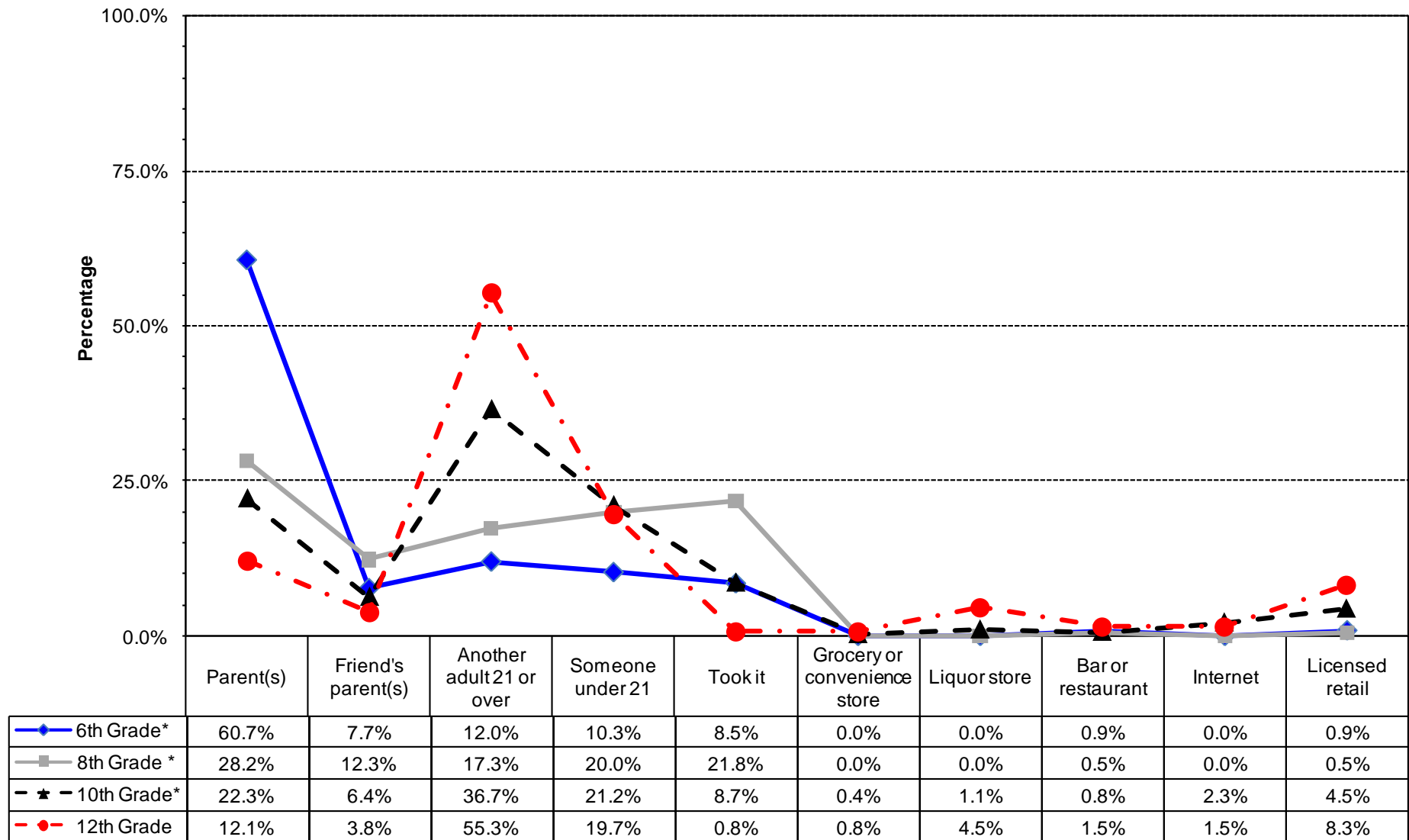
² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

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

		Wyoming: 2008		Campbell: 2008		Campbell: 2006		Campbell: 2004		Campbell: 2001		Campbell: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
6 th Grade	Religiosity	54%	4743	49%	464	60%	432	56%	455	55%	512	57%	2.8%
	Social Skills	73%	4799	76%	476	68%	453	67%	464	77%	521	71%	5.4%
	Belief in a Moral Order	69%	4776	75%	473	67%	453	64%	460	72%	519	68%	4.2%
8 th Grade	Religiosity	51%	4936	47%	435	54%	455	48%	454	56%	487	53%	4.3%
	Social Skills	61%	4945	56%	441	58%	471	58%	460	68%	492	61%	5.5%
	Belief in a Moral Order	65%	4948	60%	439	64%	470	62%	456	70%	493	65%	4.3%
10 th Grade	Religiosity	43%	4200	36%	371	42%	337	45%	356	48%	459	45%	2.8%
	Social Skills	53%	4207	48%	367	51%	334	51%	356	52%	461	51%	0.7%
	Belief in a Moral Order	70%	4204	63%	367	68%	334	67%	358	68%	457	67%	0.5%
12 th Grade	Religiosity	65%	2890	58%	167	66%	217	74%	169	78%	443	73%	6.3%
	Social Skills	63%	2876	60%	167	58%	220	61%	171	55%	443	58%	3.2%
	Belief in a Moral Order	61%	2863	60%	168	56%	220	50%	169	44%	440	50%	5.6%

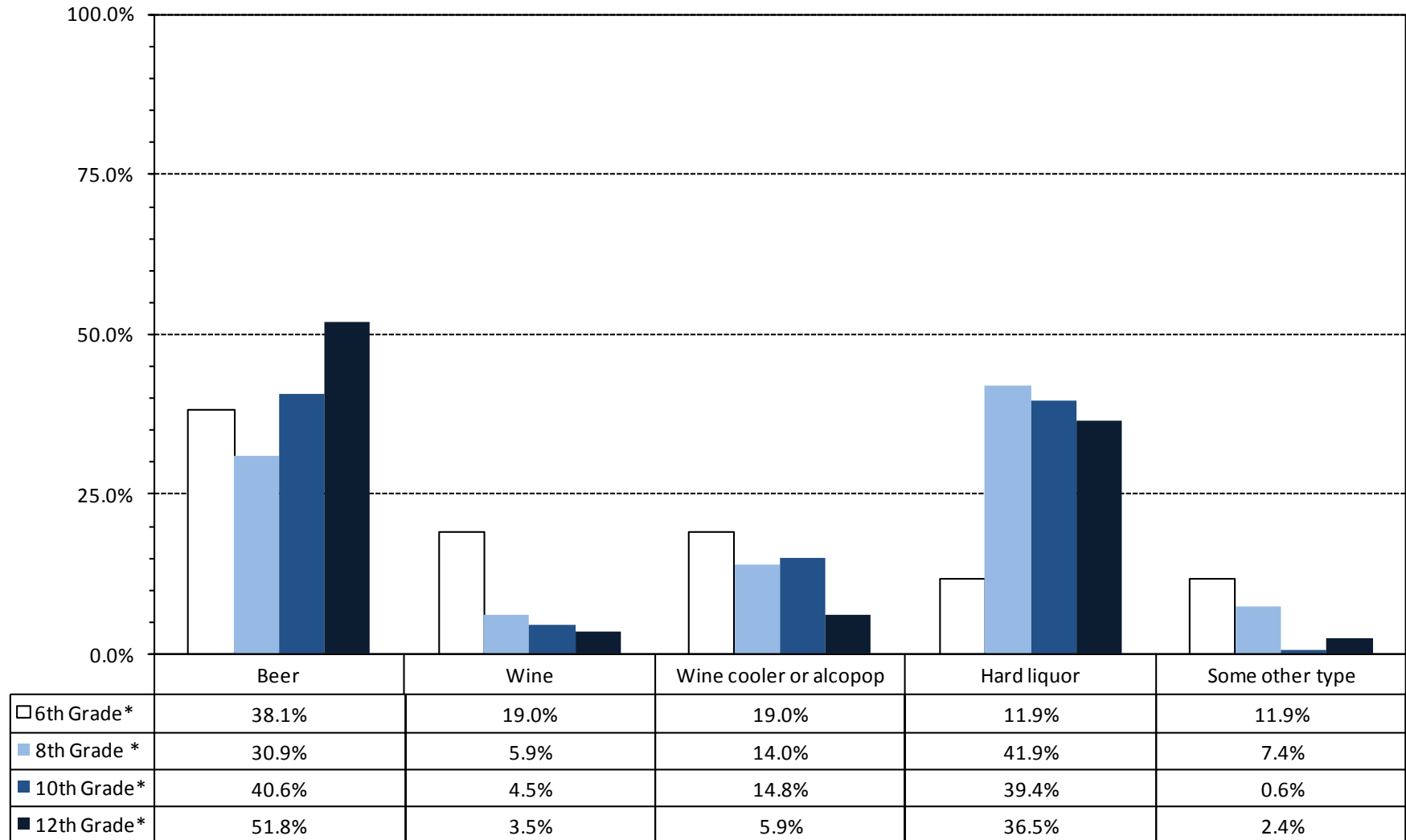
5. Alcohol in the Community

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



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

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

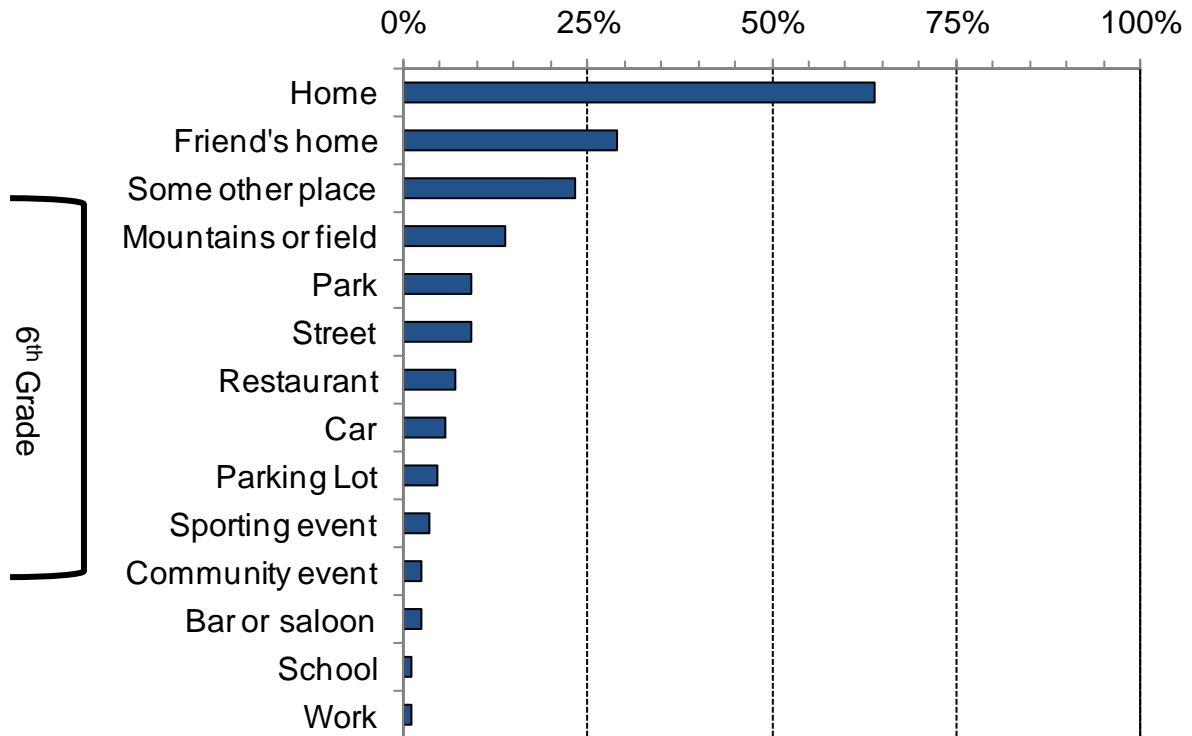


Figure 33. Locations reported where 8th grade students in Campbell County consumed alcohol during the past 12 months: 2008 PNA

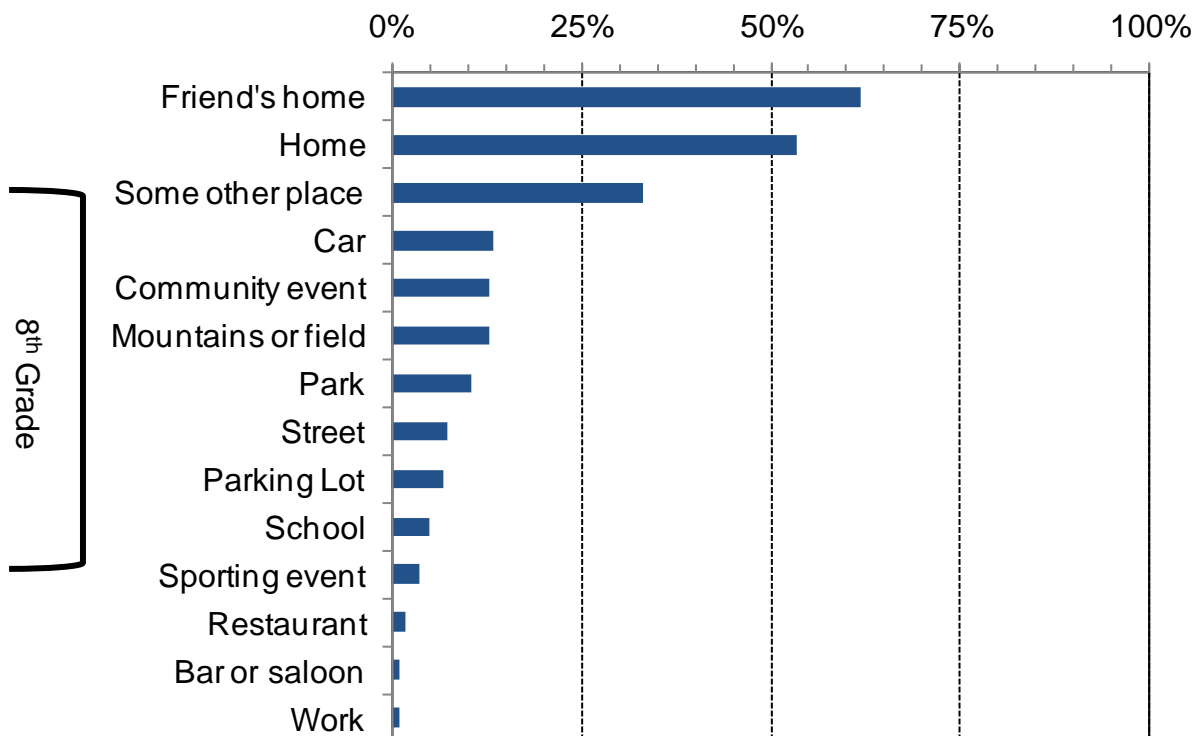


Figure 34. Locations reported where 10th grade students in Campbell County consumed alcohol during the past 12 months: 2008 PNA

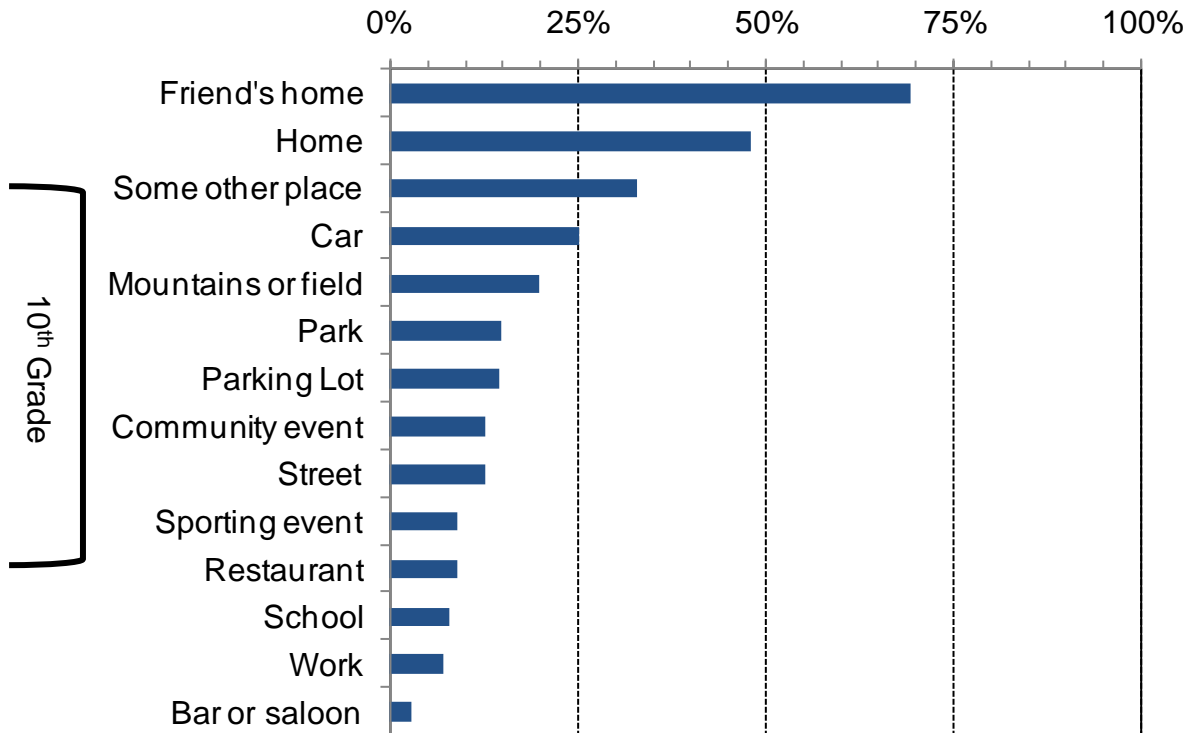


Figure 35. Locations reported where 12th grade students in Campbell County consumed alcohol during the past 12 months: 2008 PNA

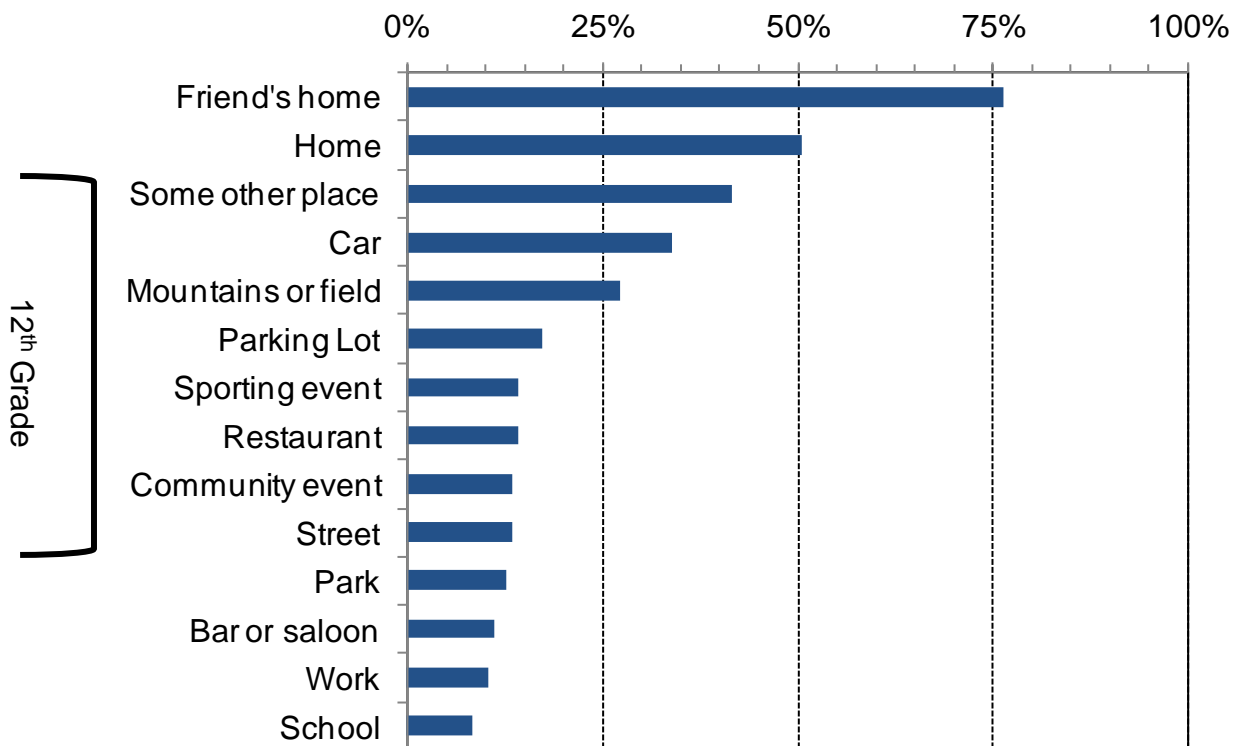
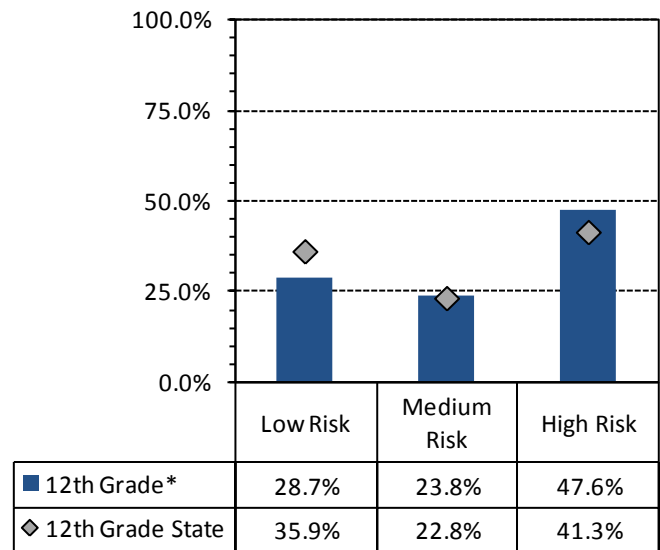
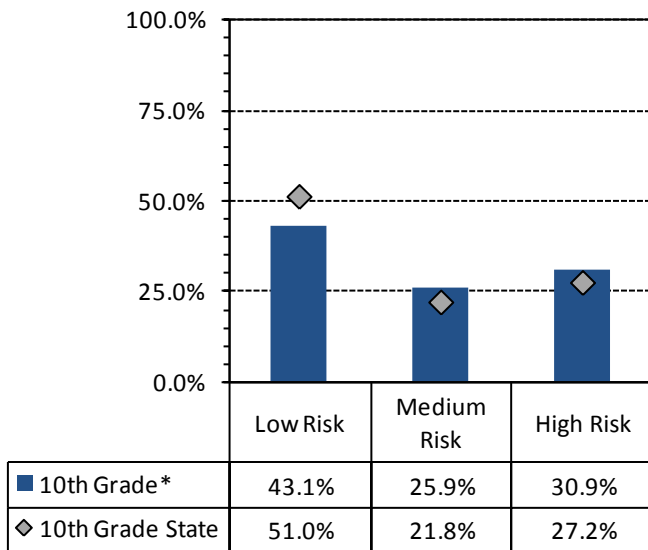
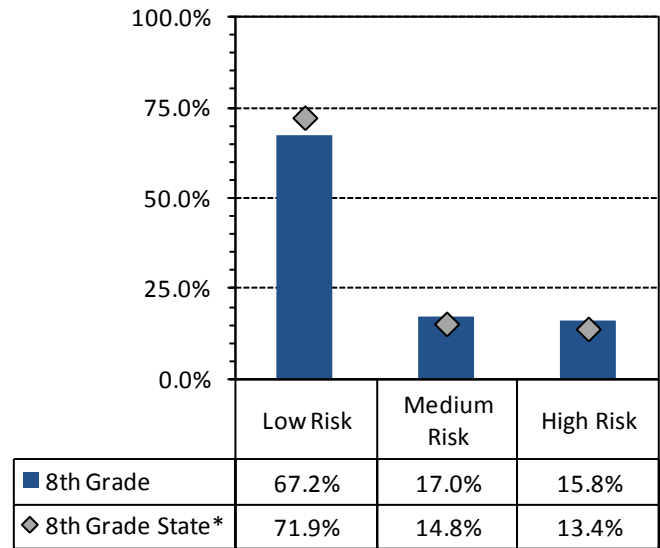
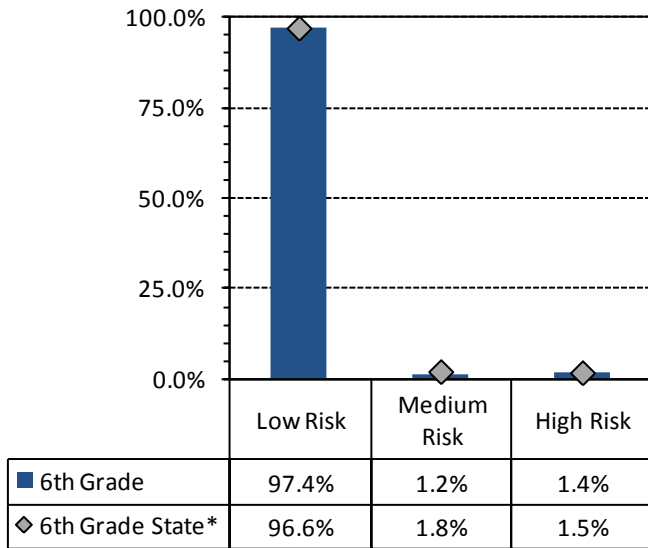


Figure 36. 30-day alcohol use- high, medium, and low risk percentages based on Risk Factor models: 2008 PNA, Campbell County students by grade



* 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	Campbell	Wyoming	Campbell	Wyoming	Campbell	Wyoming	Campbell
Attended a gathering where large amounts of alcohol were available	28%	29%	46%	49%	60%	68%	69%	78%
Attended a community event where adults were drinking	58%	57%	70%	71%	76%	81%	79%	83%
Attended a community event where alcohol was being sold	42%	39%	61%	64%	70%	79%	74%	81%
Attended a community event where adults were drunk or intoxicated	26%	24%	49%	50%	64%	73%	70%	75%

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

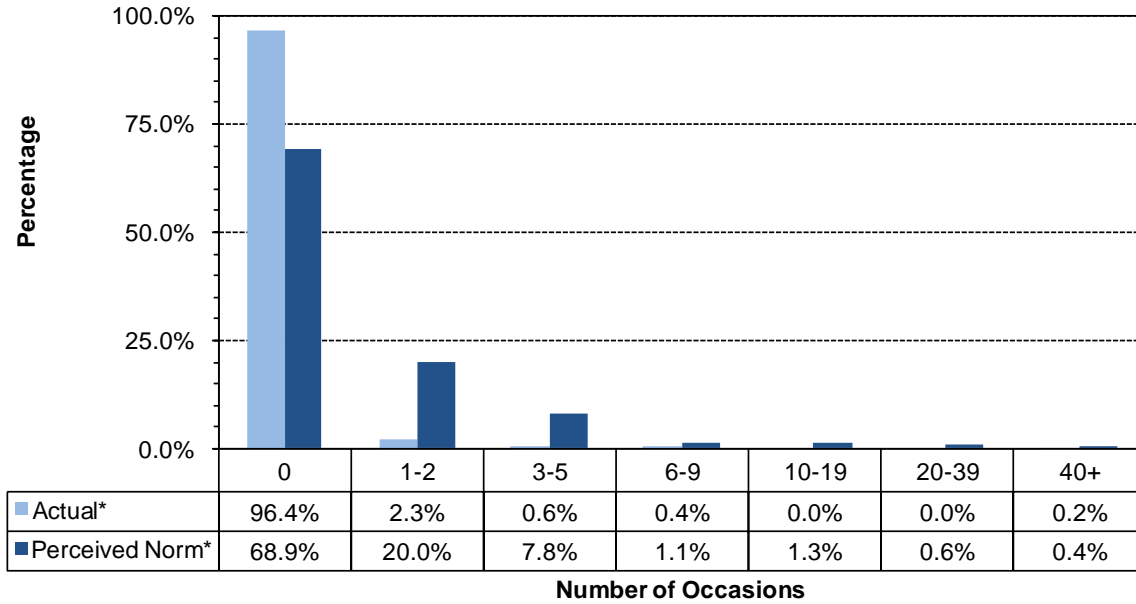
	6th Grade		8th Grade		10th Grade		12th Grade	
	Wyoming	Campbell	Wyoming	Campbell	Wyoming	Campbell	Wyoming	Campbell
Personally known an adult who in the past 12 months has gotten drunk	61%	61%	75%	79%	83%	85%	86%	88%
Received a Minor in Possession Charge for Alcohol in the past 12 months	1%	1%	2%	2%	4%	7%	9%	14%

6. Social Norms

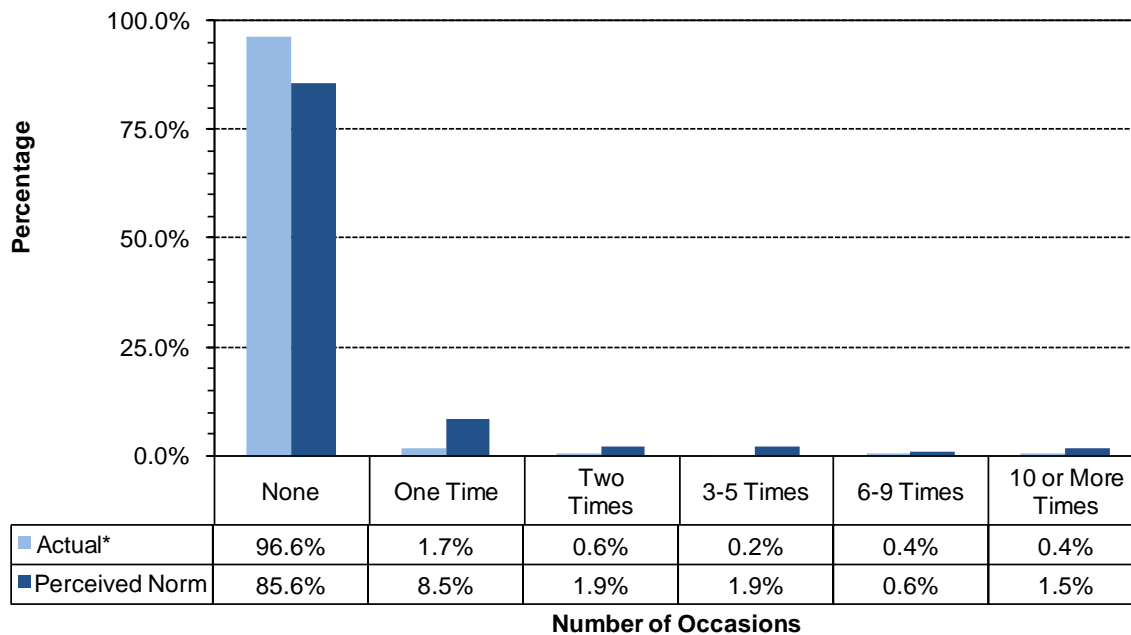
6.1. Social Norms Results for 6th Grade

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

30-Day Use of Alcohol



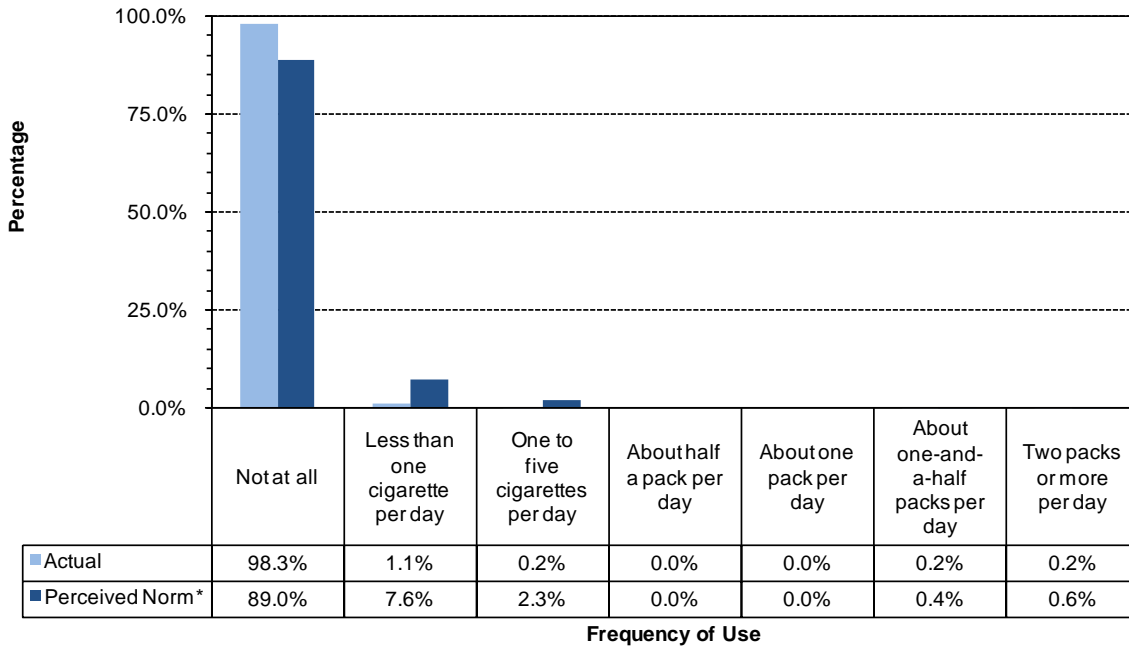
Two Week Binge Drinking



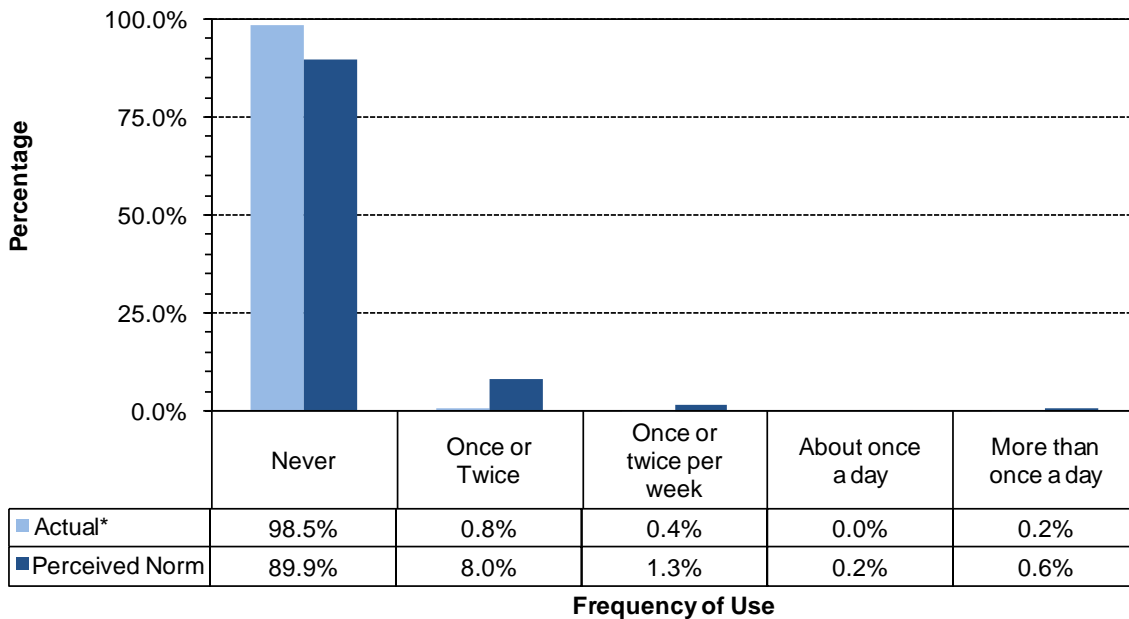
* Values do not sum to 100% due to rounding error

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

30-Day Use of Cigarettes

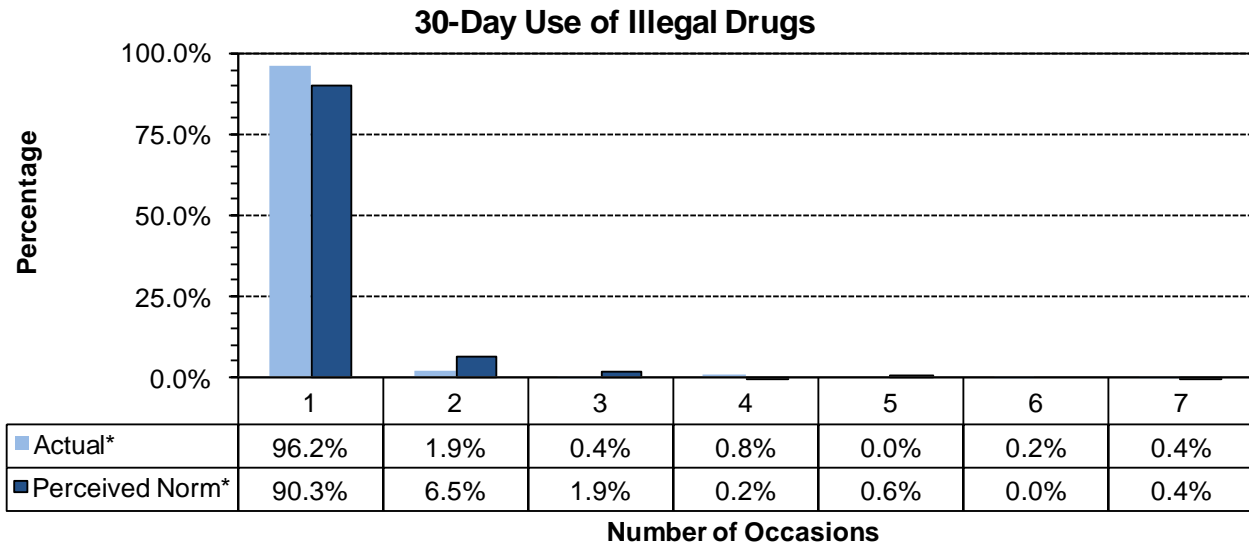
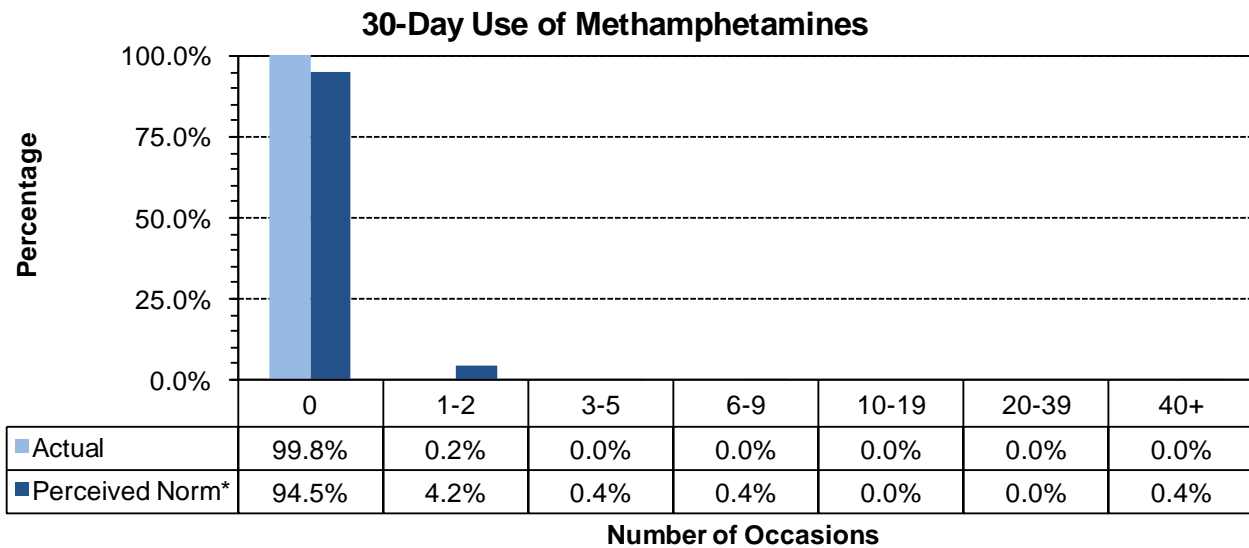
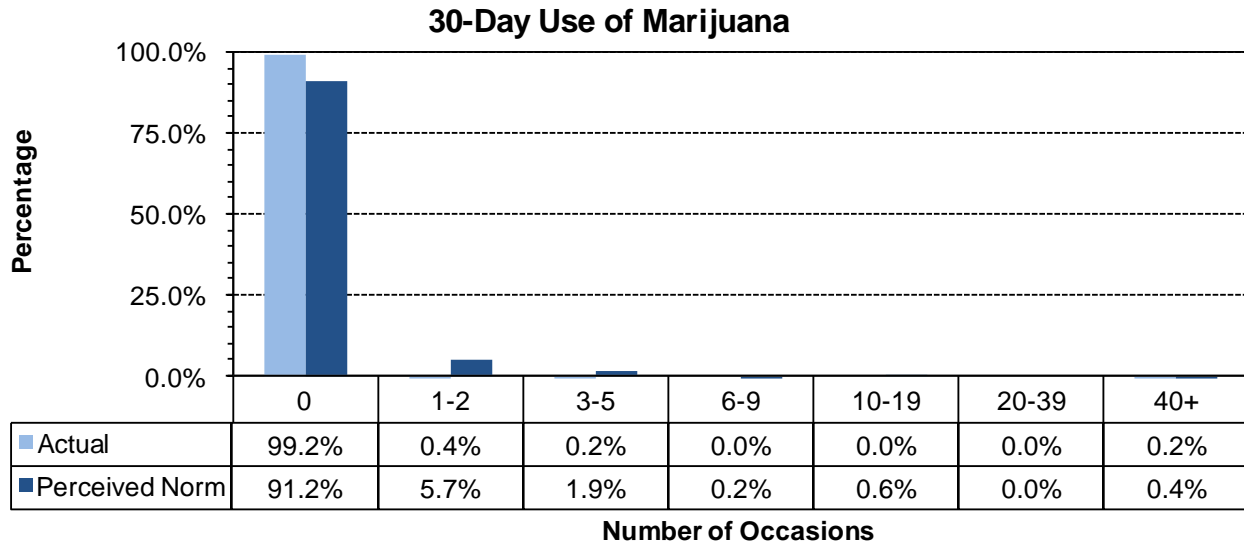


30-Day Use of Chewing Tobacco



* 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: Campbell County, 6th graders

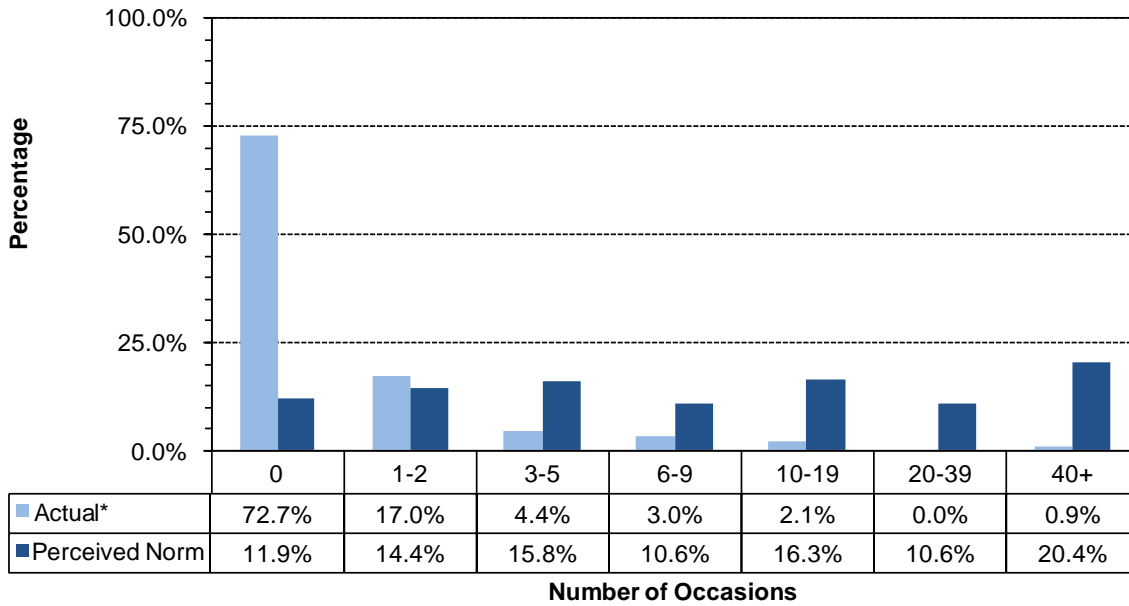


* Values do not sum to 100% due to rounding error

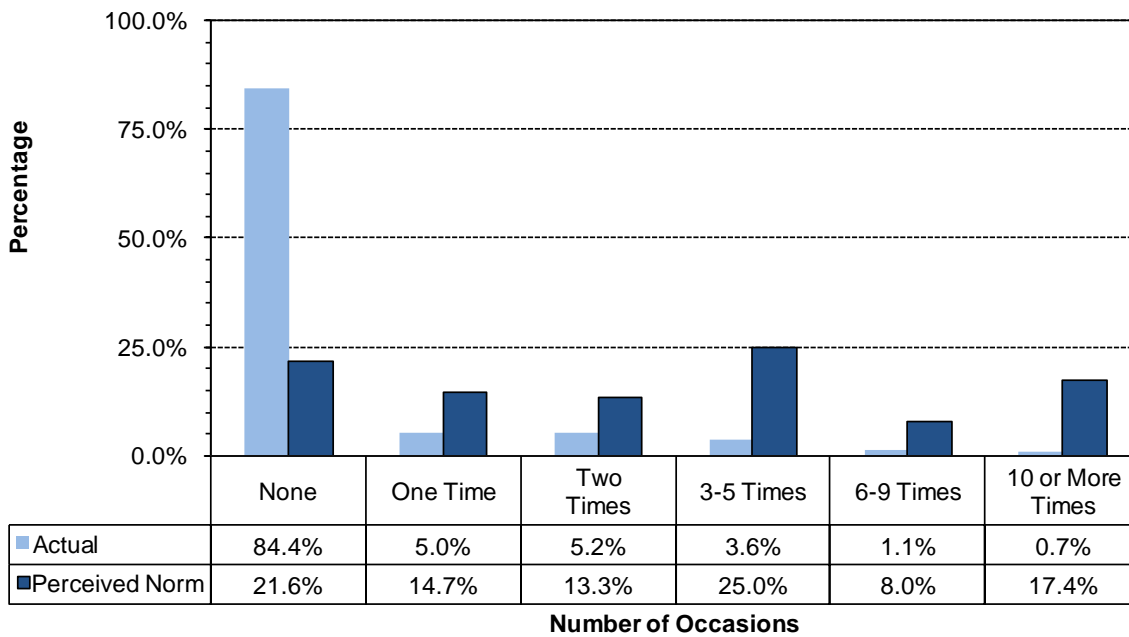
6.2. Social Norms Results for 8th Grade

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

30-Day Use of Alcohol



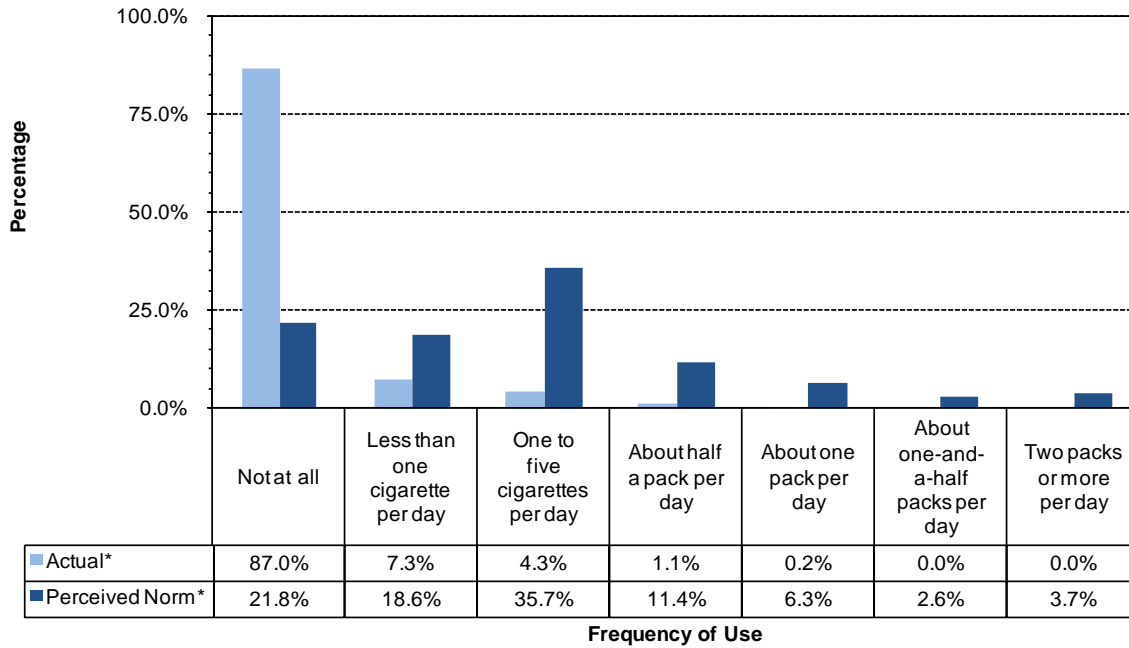
Two Week Binge Drinking



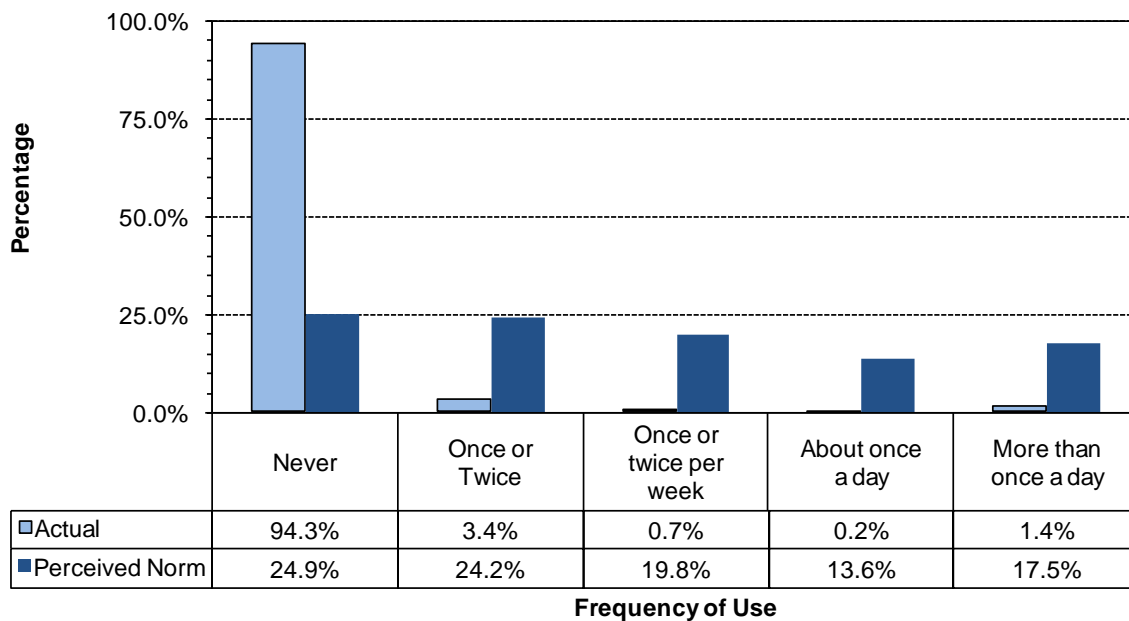
* Values do not sum to 100% due to rounding error

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

30-Day Use of Cigarettes

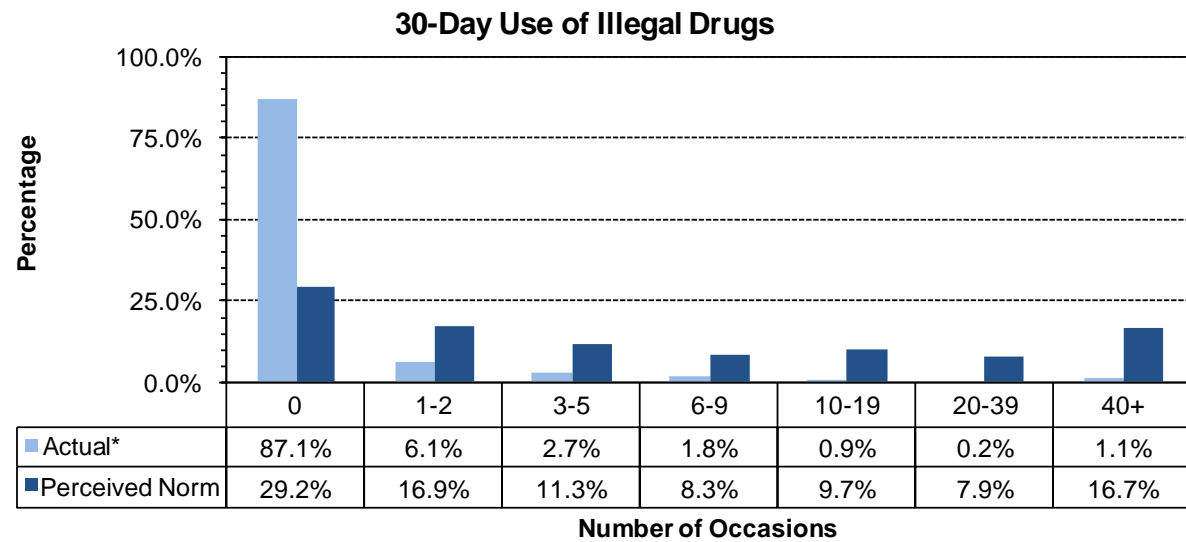
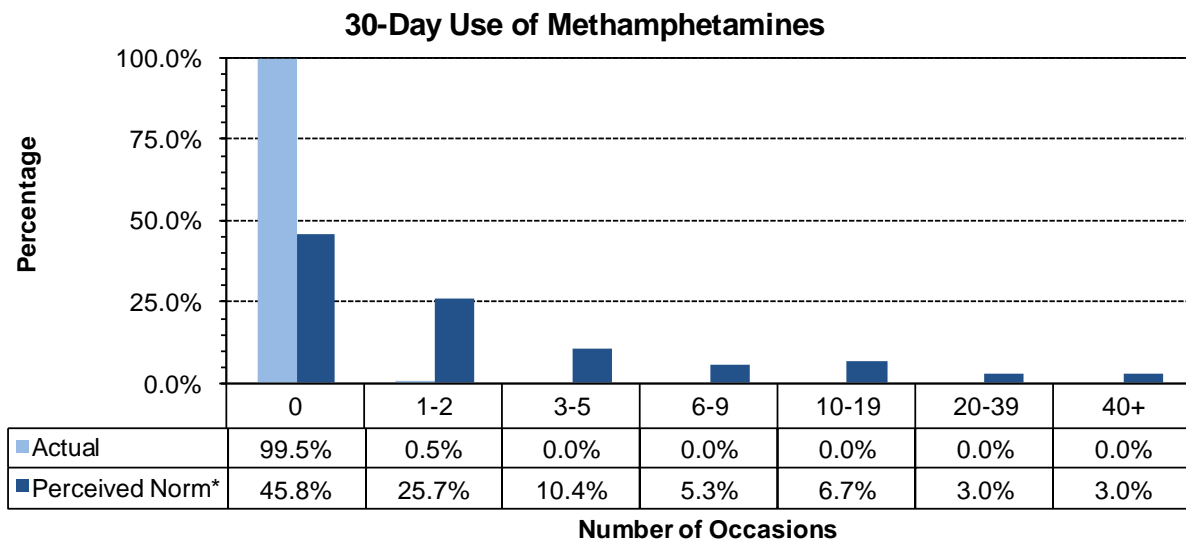
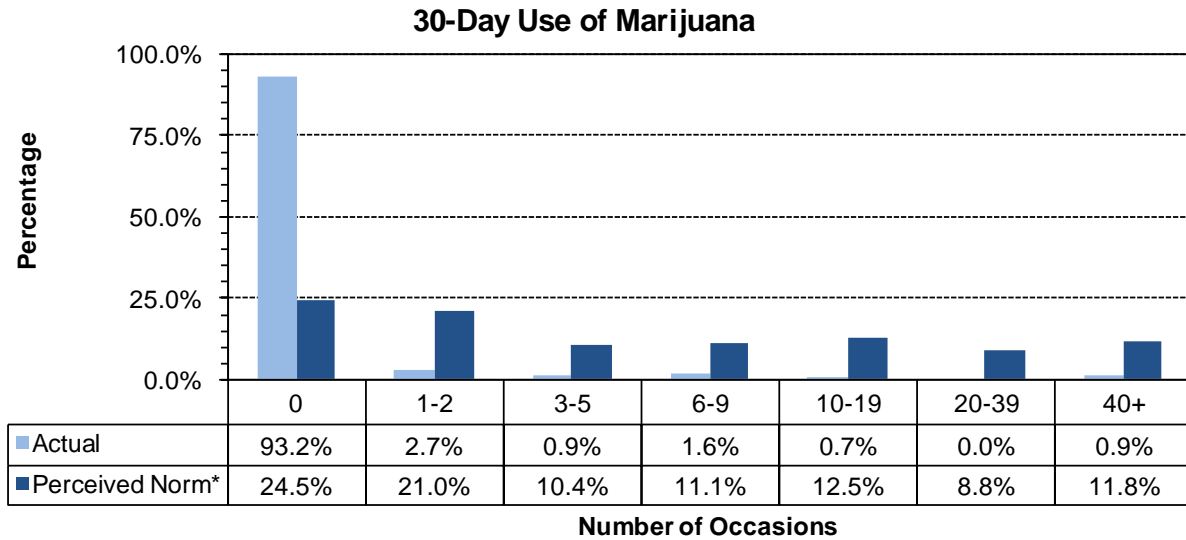


30-Day Use of Chewing Tobacco



* 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: Campbell County, 8th graders

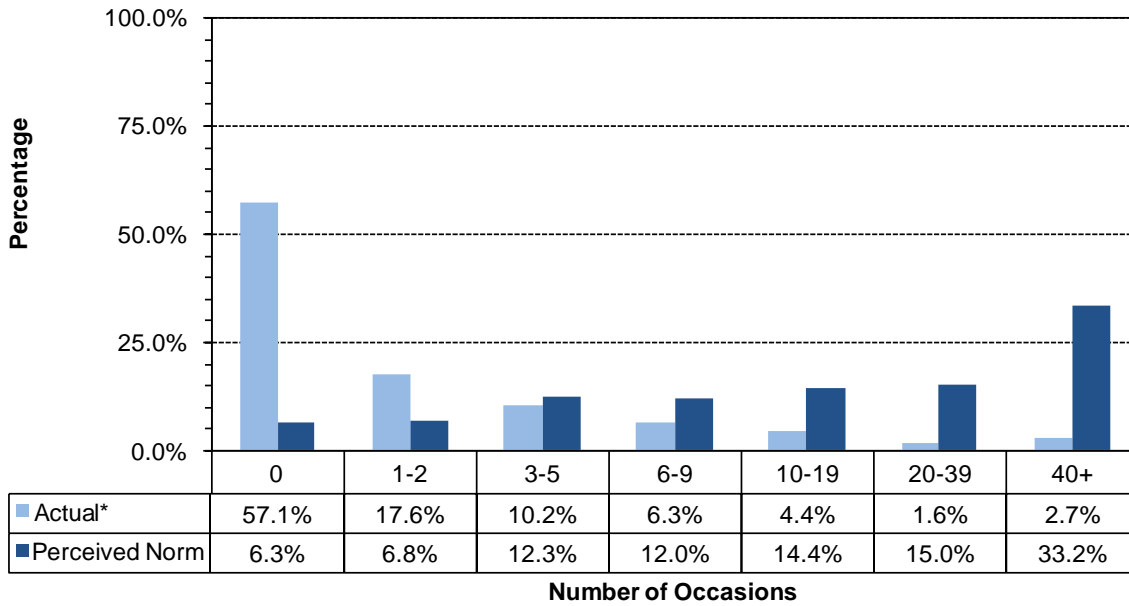


* Values do not sum to 100% due to rounding error

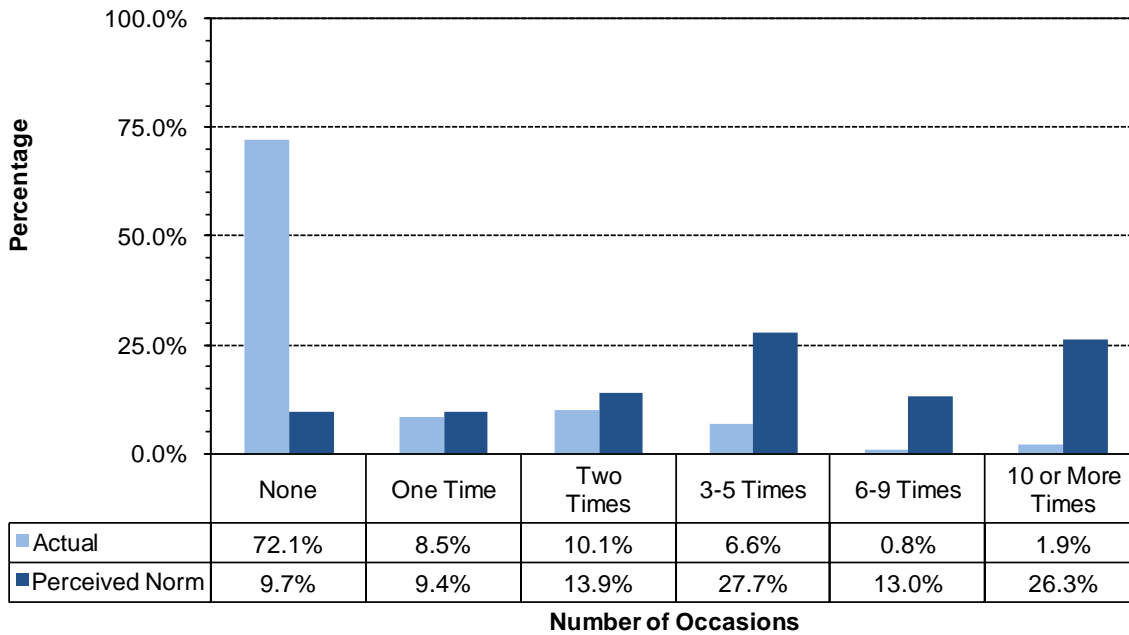
6.3. Social Norms Results for 10th Grade

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

30-Day Use of Alcohol



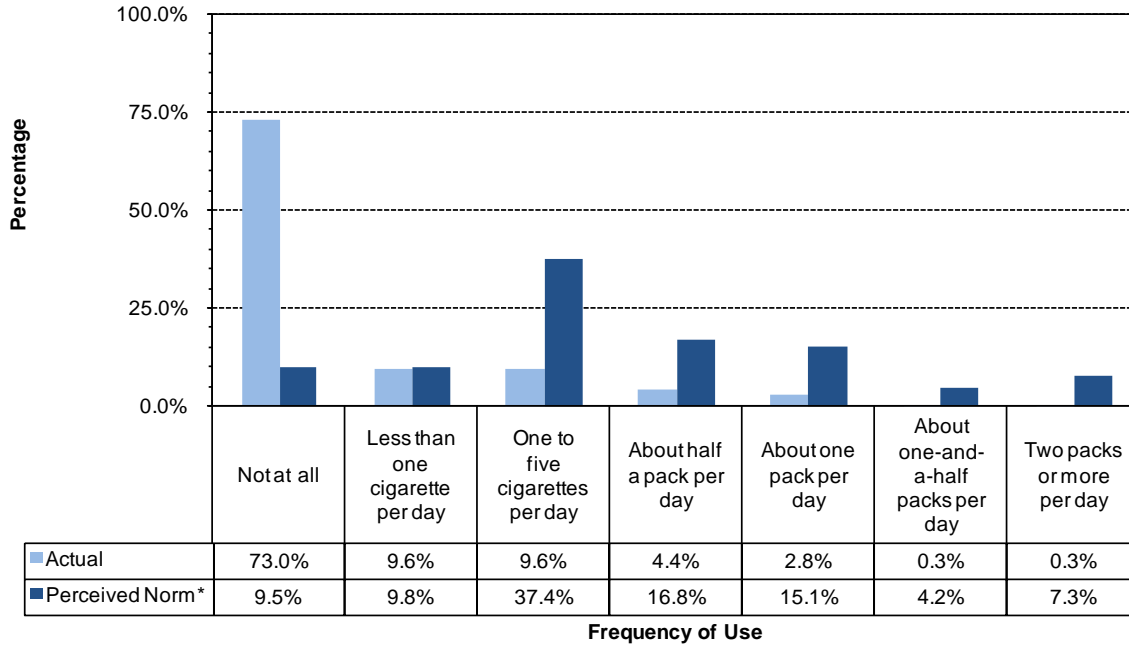
Two Week Binge Drinking



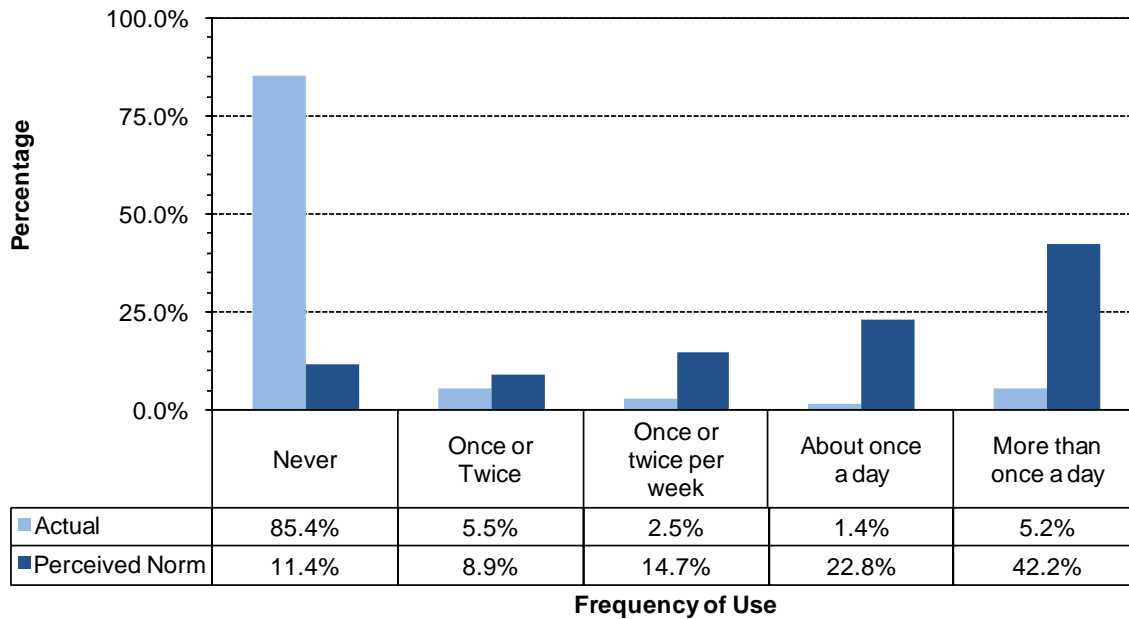
* Values do not sum to 100% due to rounding error

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

30-Day Use of Cigarettes

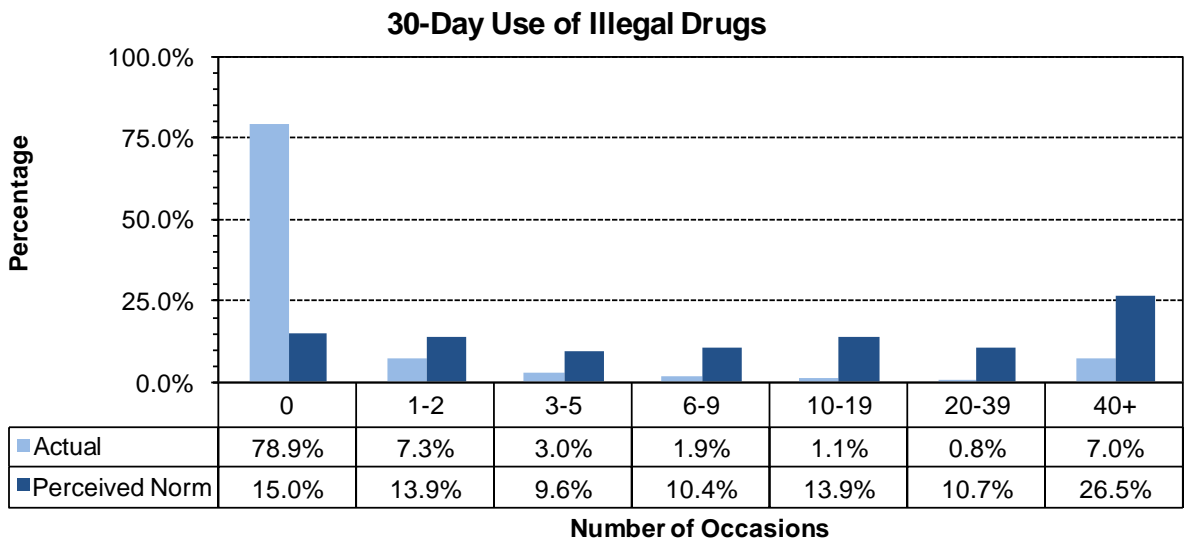
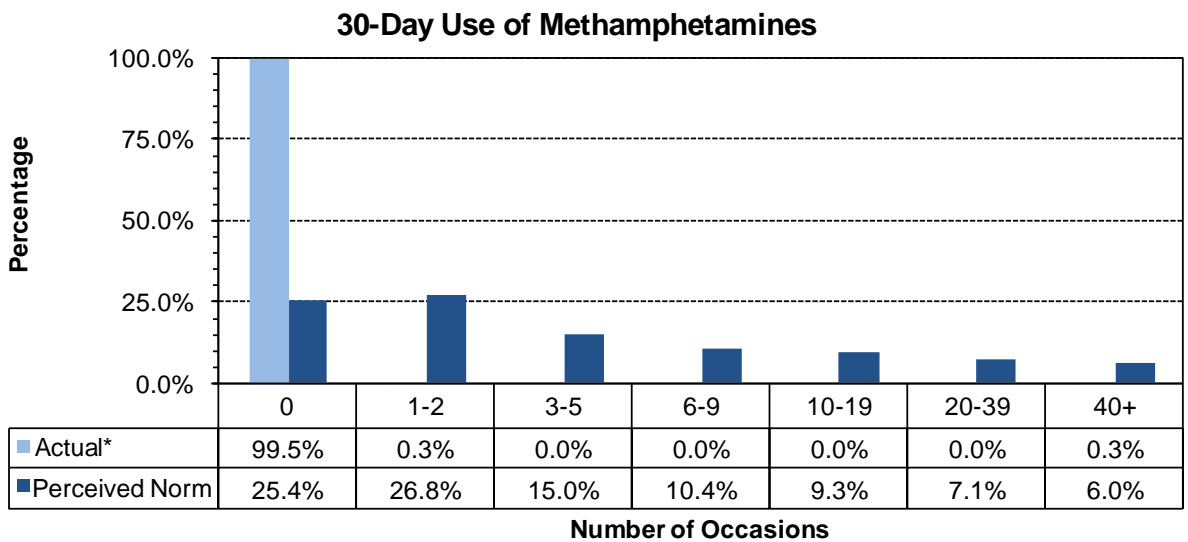
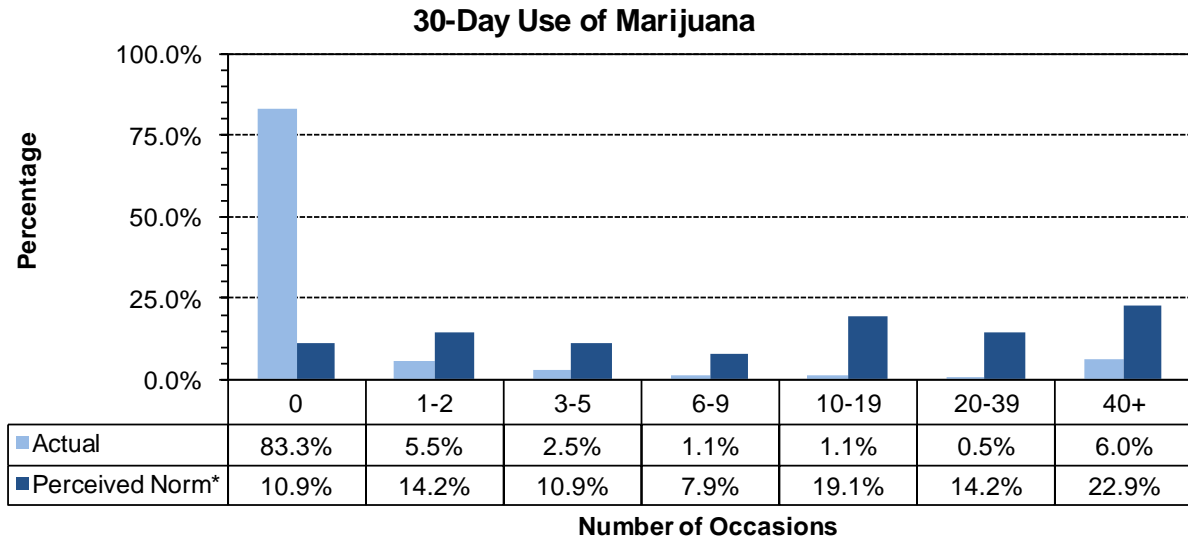


30-Day Use of Chewing Tobacco



* 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: Campbell County, 10th graders

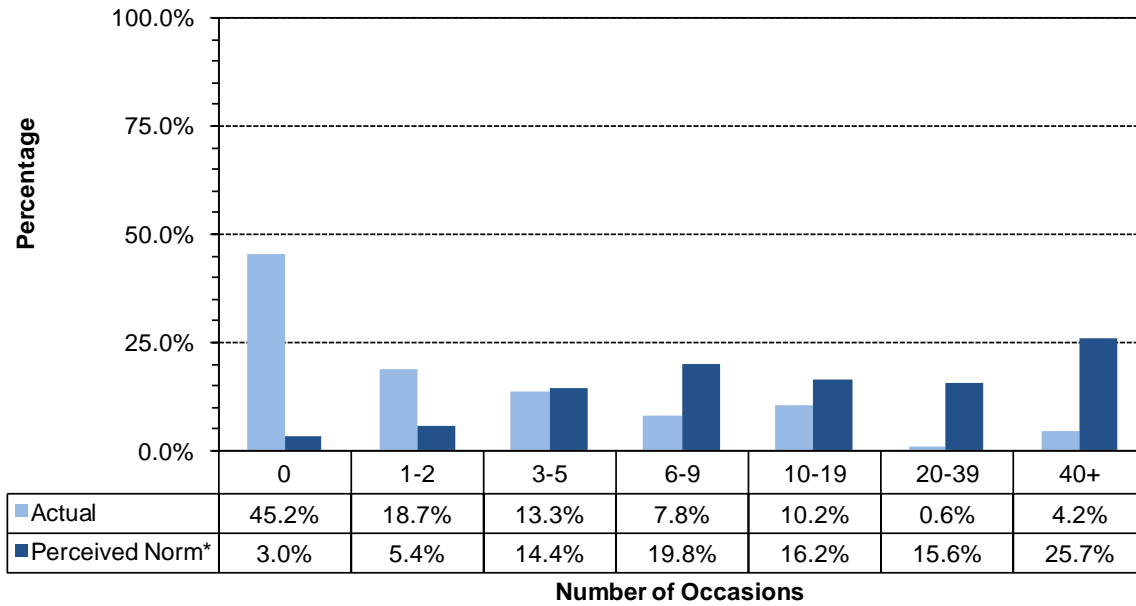


* Values do not sum to 100% due to rounding error

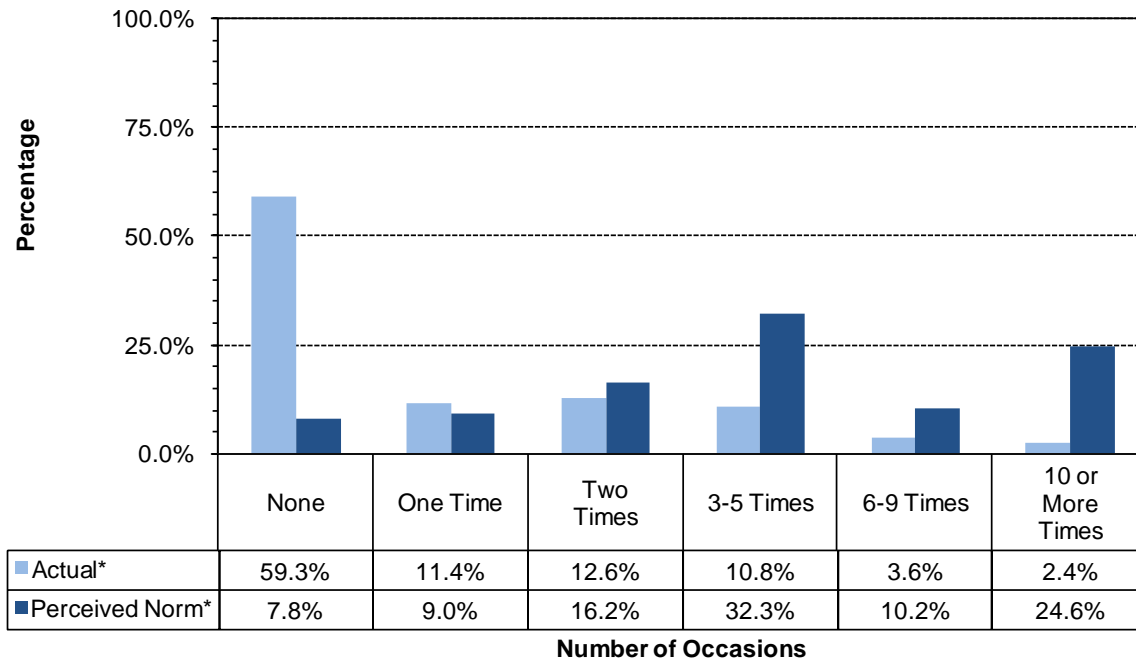
6.4. Social Norms Results for 12th Grade

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

30-Day Use of Alcohol



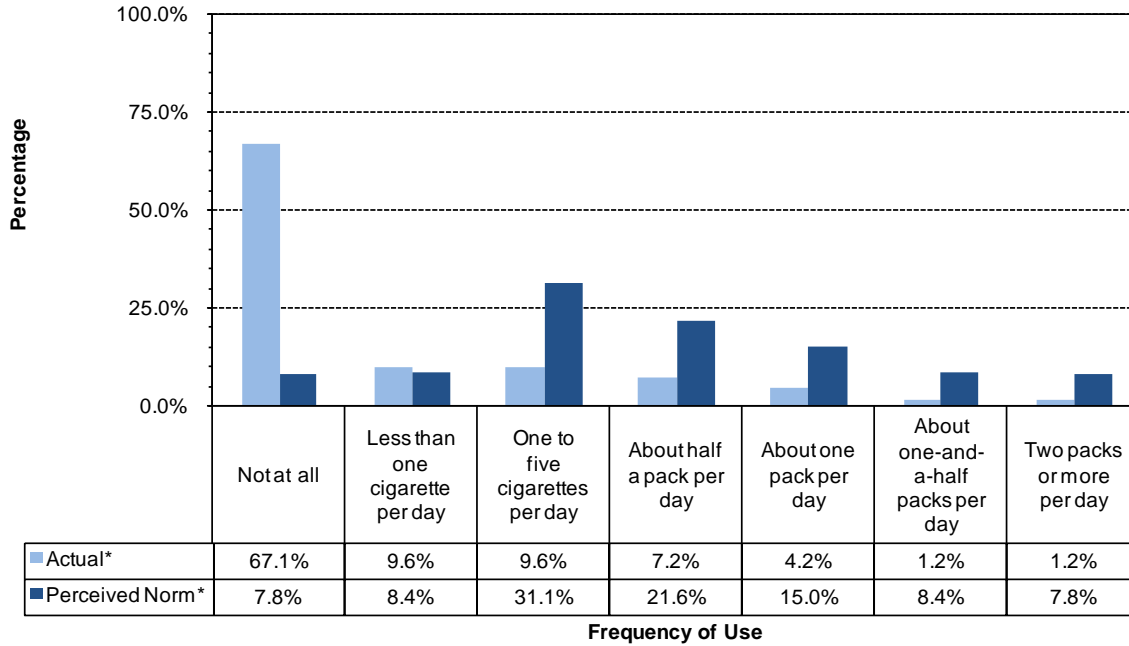
Two Week Binge Drinking



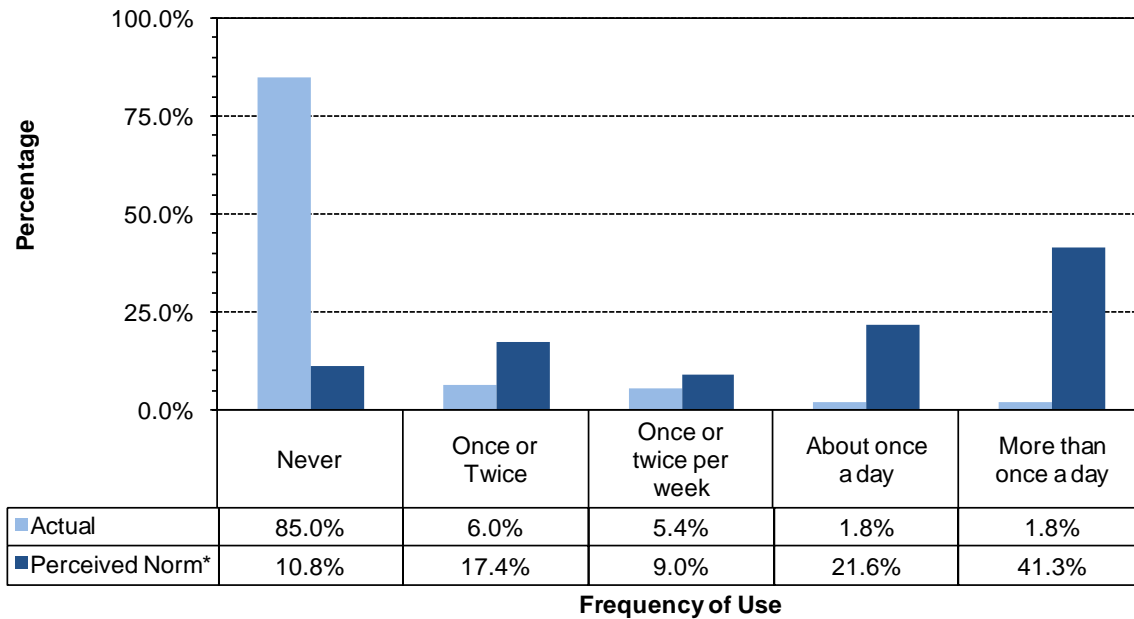
* Values do not sum to 100% due to rounding error

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

30-Day Use of Cigarettes

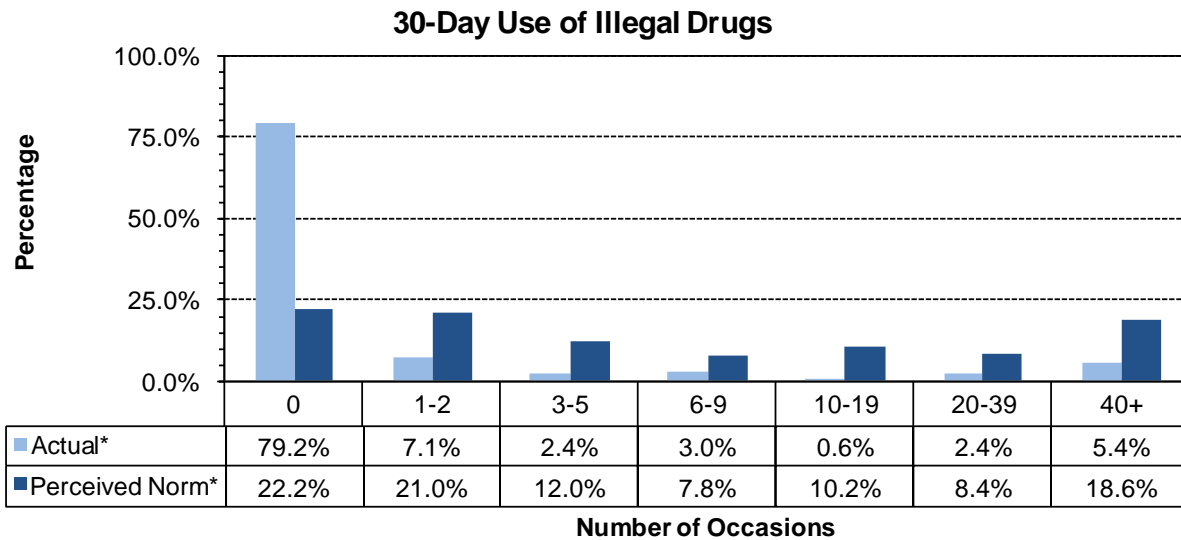
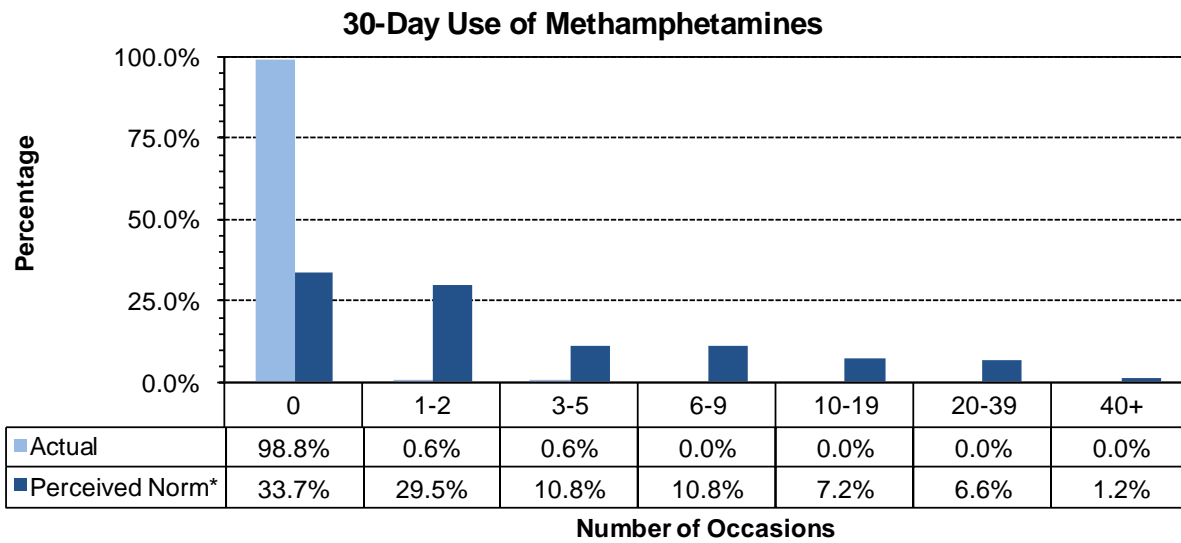
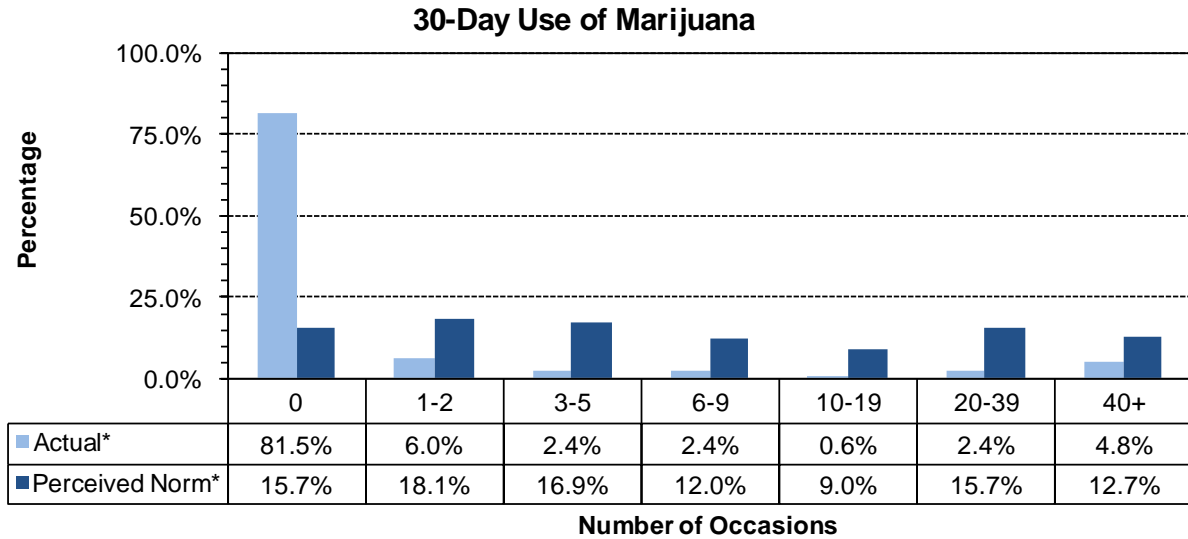


30-Day Use of Chewing Tobacco



* 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: Campbell County, 12th Grade



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