

The 2008 Wyoming Prevention Needs Assessment: State Profile Report

Albany County Appendix

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

		Wyoming		Albany	
		Number of Valid Participants	Response Rate	Number of Valid Participants	Response Rate
Grade	6 th	4,926	77%	247	89%
	8 th	5,051	76%	226	83%
	10 th	4,280	60%	197	70%
	12 th	2,936	47%	137	49%
Total		17,193	65%	807	73%

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: Albany County, 6th graders

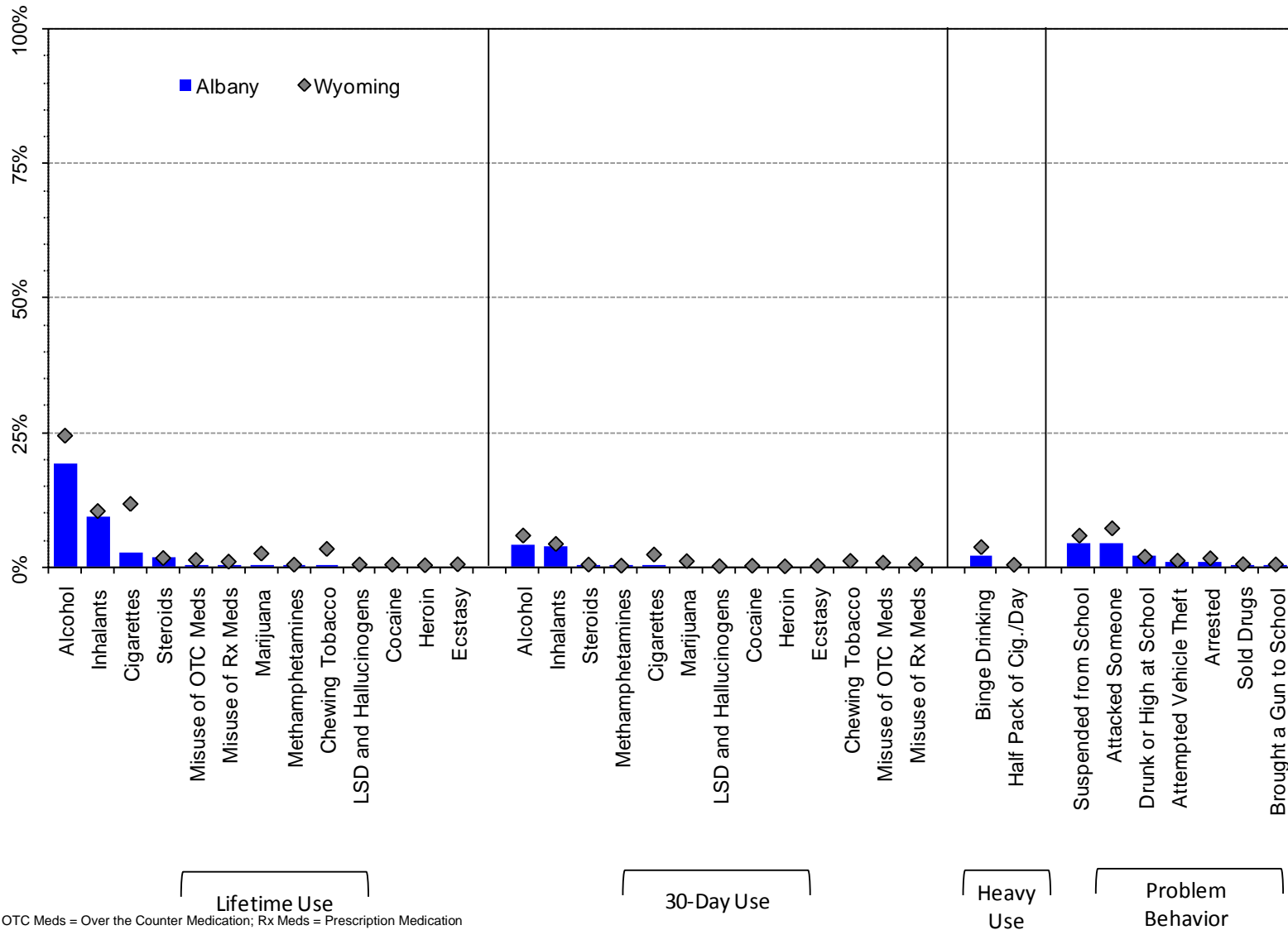
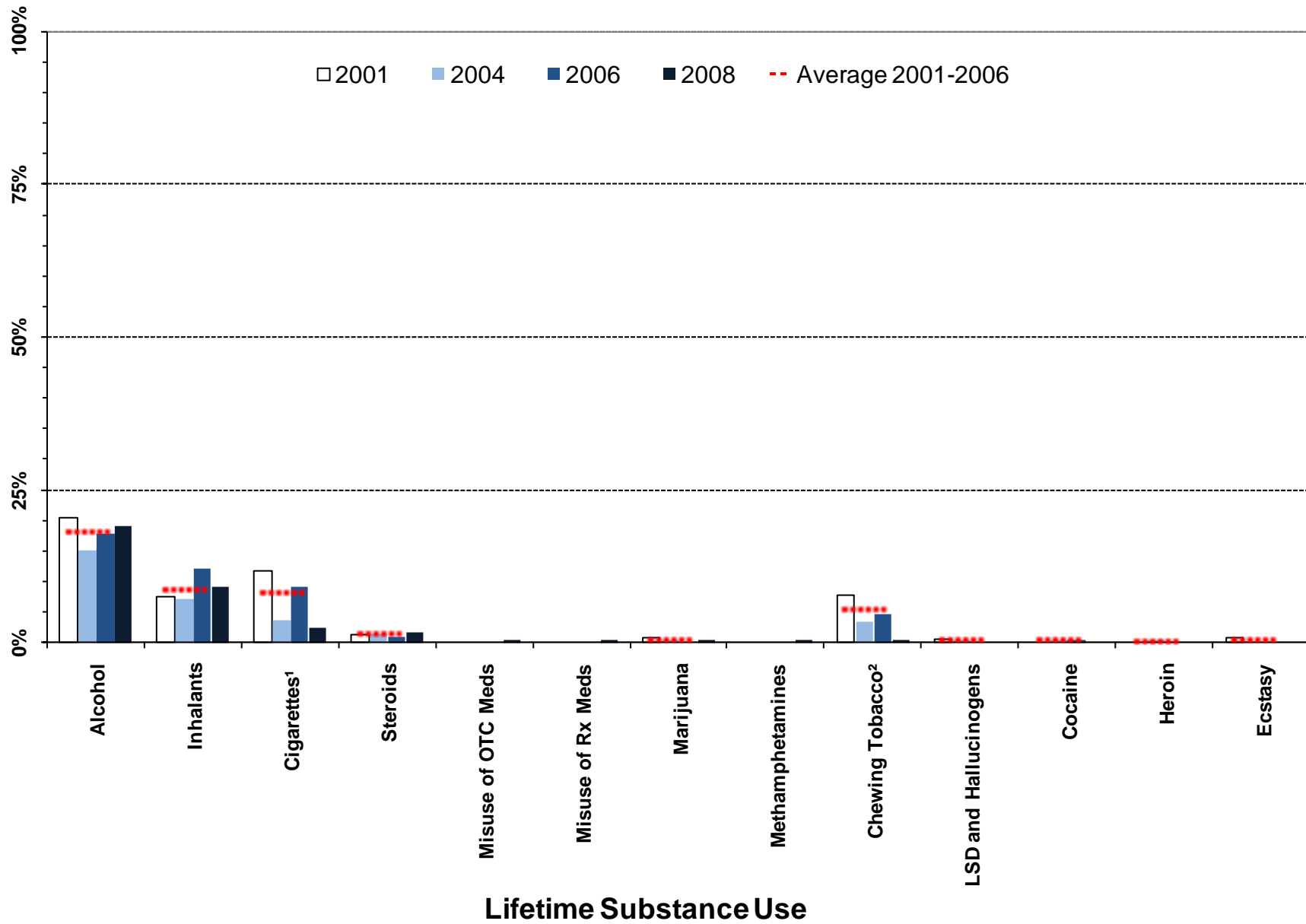


Figure 2. Lifetime substance use prevalence rates, 2001-2008 PNA: Albany County, 6th graders

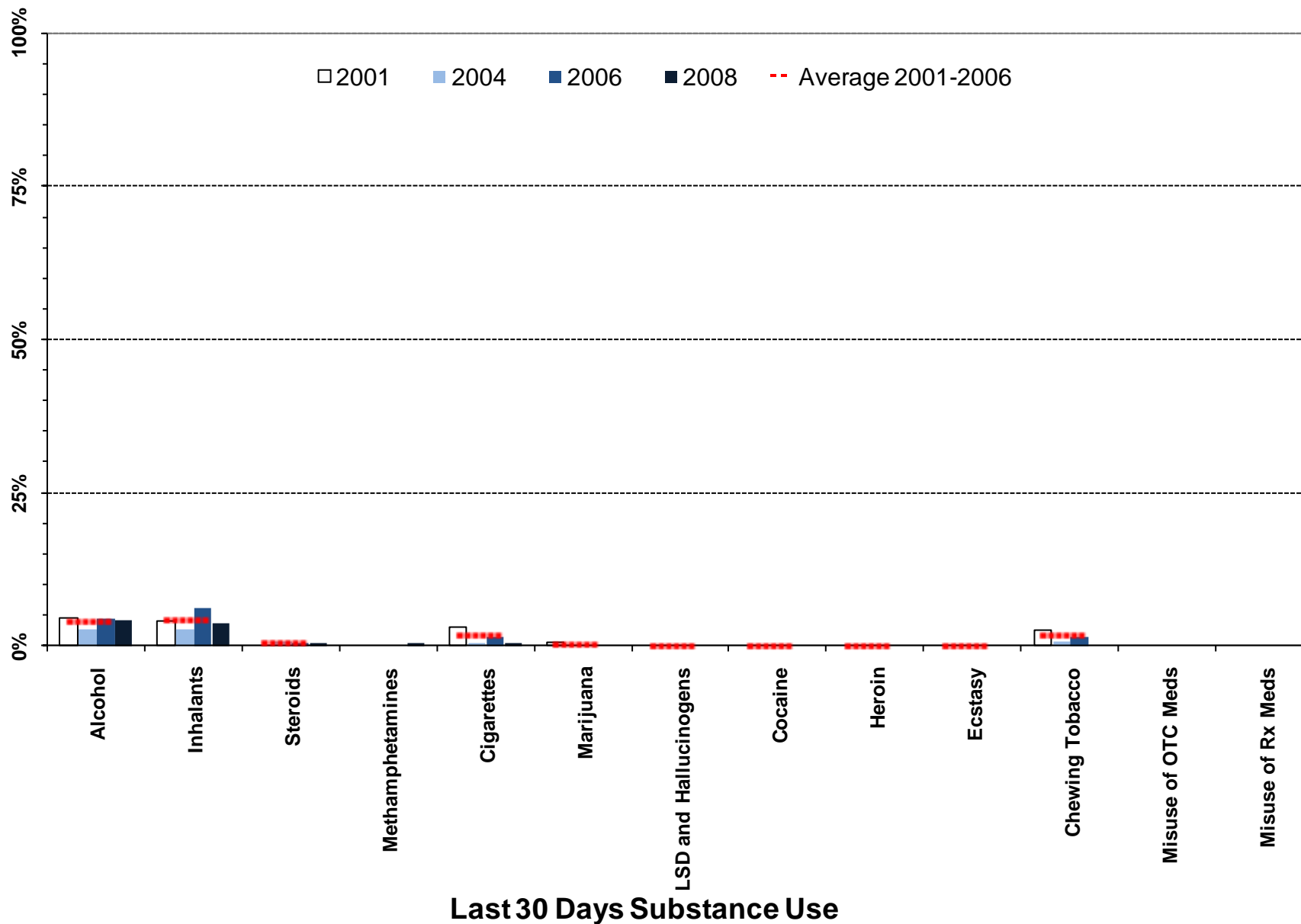


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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

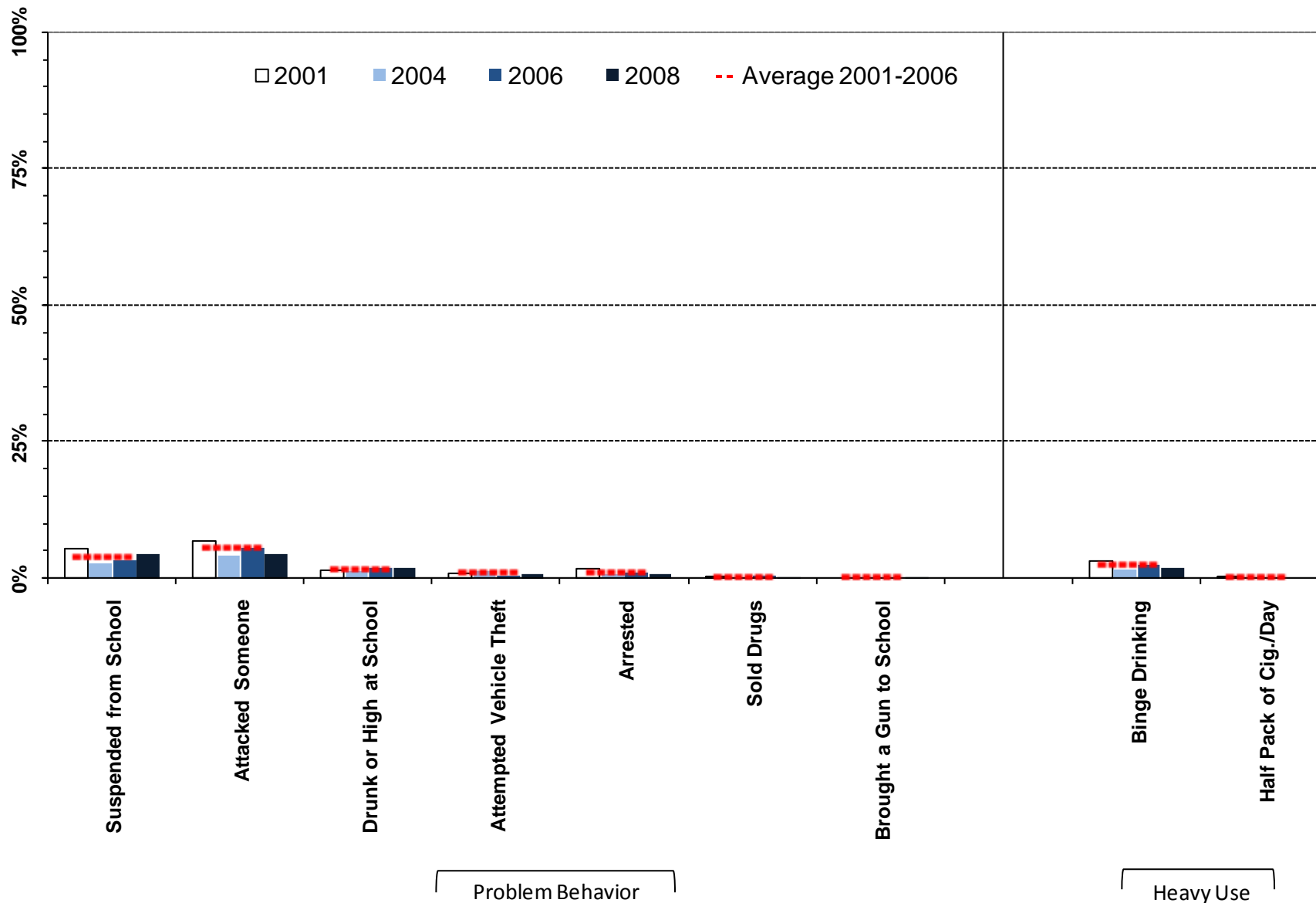
Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

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

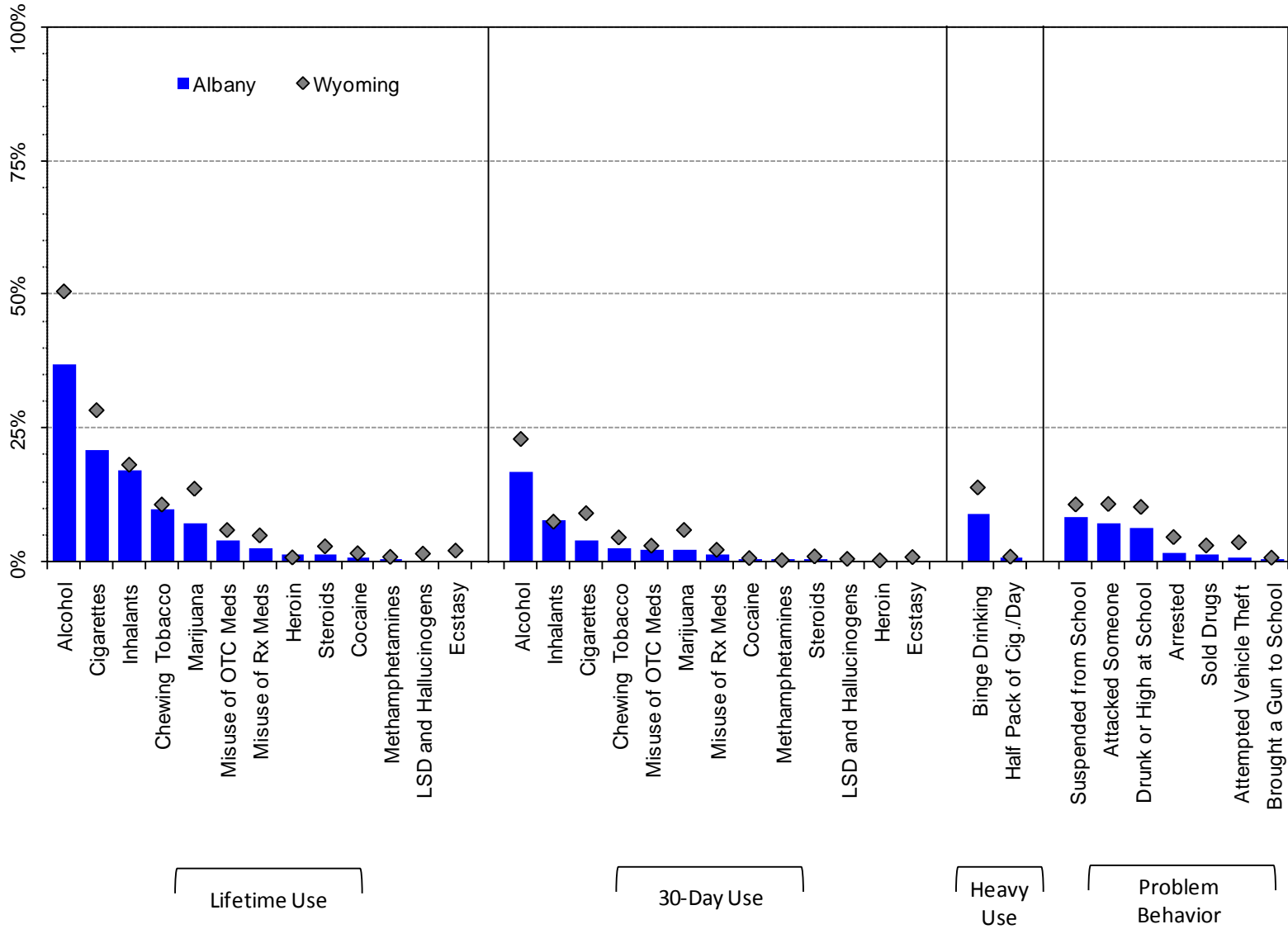
Table 3. Substance use and problem behavior prevalence rates for Albany County, 6th grade

		Wyoming: 2008		Albany: 2008		Albany: 2006		Albany: 2004		Albany: 2001		Albany: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	24%	4762	19%	240	18%	197	15%	224	20%	240	18%	2.6%
	Marijuana	2%	4795	0%	238	0%	198	0%	256	1%	242	0%	0.4%
	LSD and Hallucinogens	0%	4774	0%	238	0%	193	0%	257	0%	239	0%	0.2%
	Cocaine	0%	4797	0%	239	1%	198	0%	256	0%	243	0%	0.3%
	Inhalants	10%	4786	9%	239	12%	197	7%	255	8%	241	9%	2.8%
	Methamphetamines	0%	4791	0%	238	0%	194	---	---	---	---	---	---
	Heroin	0%	4781	0%	239	0%	194	0%	255	0%	238	0%	0.2%
	Ecstasy	0%	4747	0%	237	0%	189	0%	256	1%	238	0%	0.5%
	Steroids	2%	4776	2%	237	1%	195	2%	251	1%	240	1%	0.3%
	Chewing Tobacco	3%	4754	0%	238	5%	194	4%	254	8%	233	5%	2.2%
	Cigarettes	12%	4739	3%	237	9%	196	4%	252	12%	228	8%	4.2%
	Misuse of OTC Meds*	1%	4777	0%	236	---	---	---	---	---	---	---	---
	Misuse of Rx Meds**	1%	4780	0%	237	---	---	---	---	---	---	---	---
Past 30 Day Use	Alcohol	6%	4790	4%	239	5%	198	3%	255	5%	243	4%	1.0%
	Marijuana	1%	4797	0%	240	0%	198	0%	256	0%	241	0%	0.2%
	LSD and Hallucinogens	0%	4774	0%	238	0%	192	0%	257	0%	240	0%	0.0%
	Cocaine	0%	4786	0%	239	0%	197	0%	257	0%	238	0%	0.0%
	Inhalants	4%	4787	4%	239	6%	197	3%	254	4%	243	4%	1.7%
	Methamphetamines	0%	4789	0%	238	0%	194	---	---	---	---	---	---
	Heroin	0%	4782	0%	239	0%	195	0%	253	0%	239	0%	0.0%
	Ecstasy	0%	4744	0%	236	0%	189	0%	253	0%	238	0%	0.0%
	Steroids	0%	4774	0%	236	1%	195	1%	253	0%	237	0%	0.4%
	Chewing Tobacco	1%	4745	0%	237	2%	195	1%	251	3%	229	2%	0.9%
	Cigarettes	2%	4746	0%	238	2%	196	0%	252	3%	229	2%	1.3%
	Misuse of OTC Meds*	1%	4785	0%	236	---	---	---	---	---	---	---	---
	Misuse of Rx Meds**	0%	4773	0%	236	---	---	---	---	---	---	---	---
Heavy Use	Binge Drinking	4%	4755	2%	238	3%	195	2%	254	3%	235	2%	0.7%
	Half Pack of Cig./Day	0%	4746	0%	238	0%	196	0%	252	0%	229	0%	0.3%
Problem Behavior	Suspended from School	6%	4854	4%	245	4%	199	3%	262	5%	242	4%	1.4%
	Drunk or High at School	2%	4841	2%	245	2%	198	2%	259	1%	239	2%	0.4%
	Sold Drugs	0%	4844	0%	245	1%	199	0%	262	0%	240	0%	0.3%
	Attempted Vehicle Theft	1%	4848	1%	245	1%	199	2%	261	1%	242	1%	0.5%
	Arrested	2%	4847	1%	245	1%	199	1%	260	2%	241	1%	0.5%
	Attacked Someone	7%	4841	4%	245	6%	198	4%	261	7%	240	6%	1.2%
	Brought a Gun to School	0%	4836	0%	245	0%	197	0%	260	0%	239	0%	0.2%

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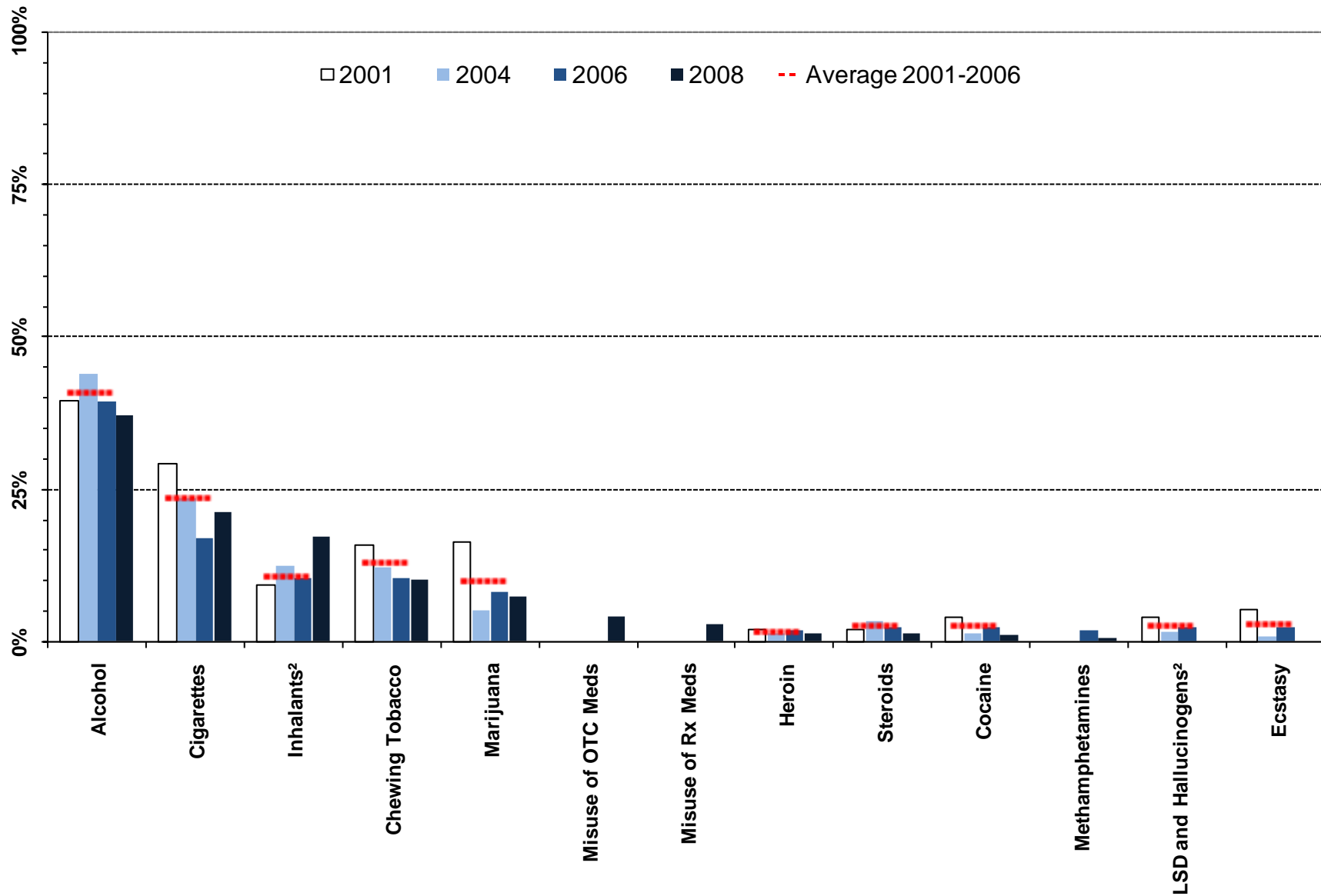
2.2. 8th Grade Substance Use and Problem Behavior Rates

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



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

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



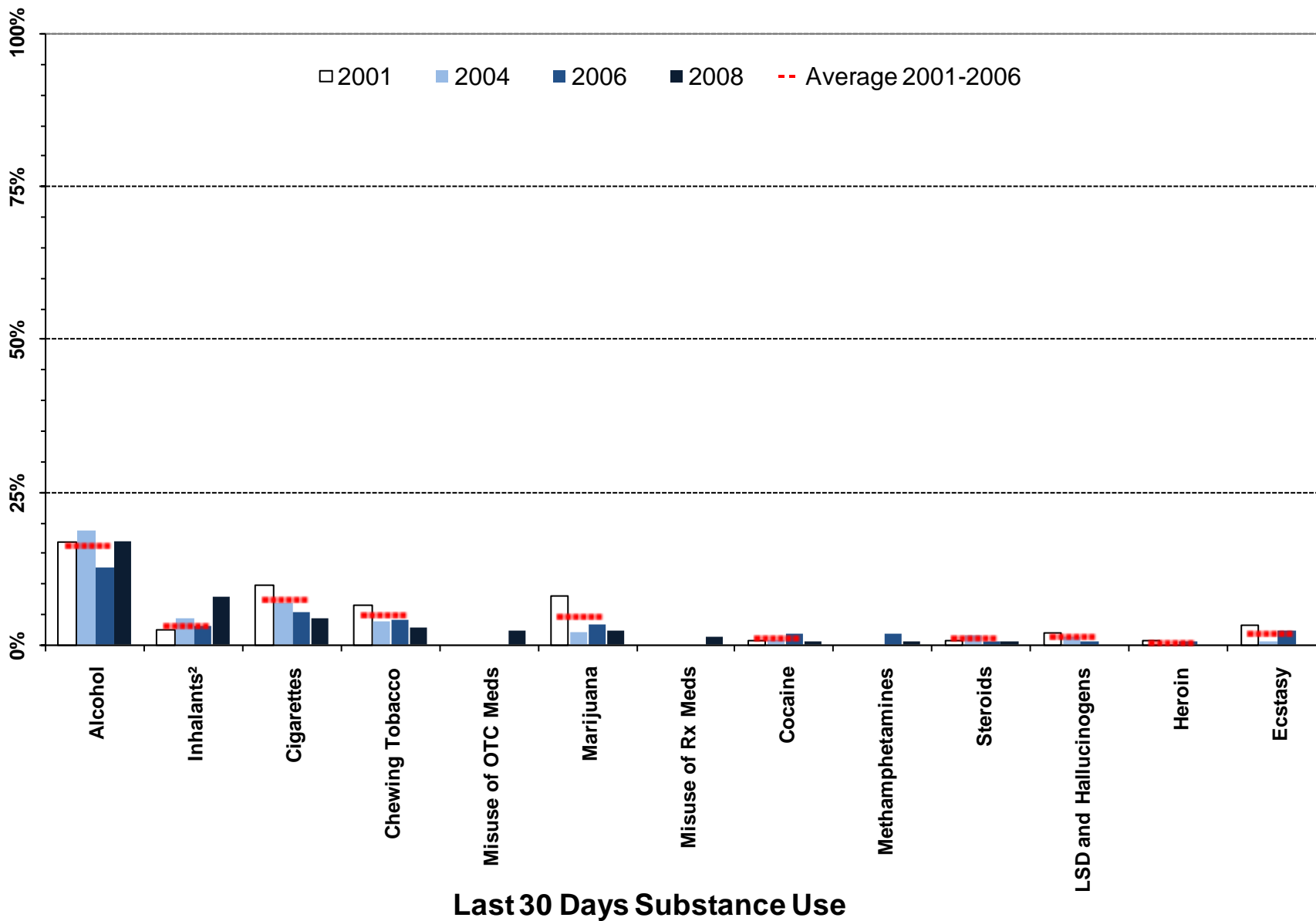
Lifetime Substance Use

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: Albany County 8th graders

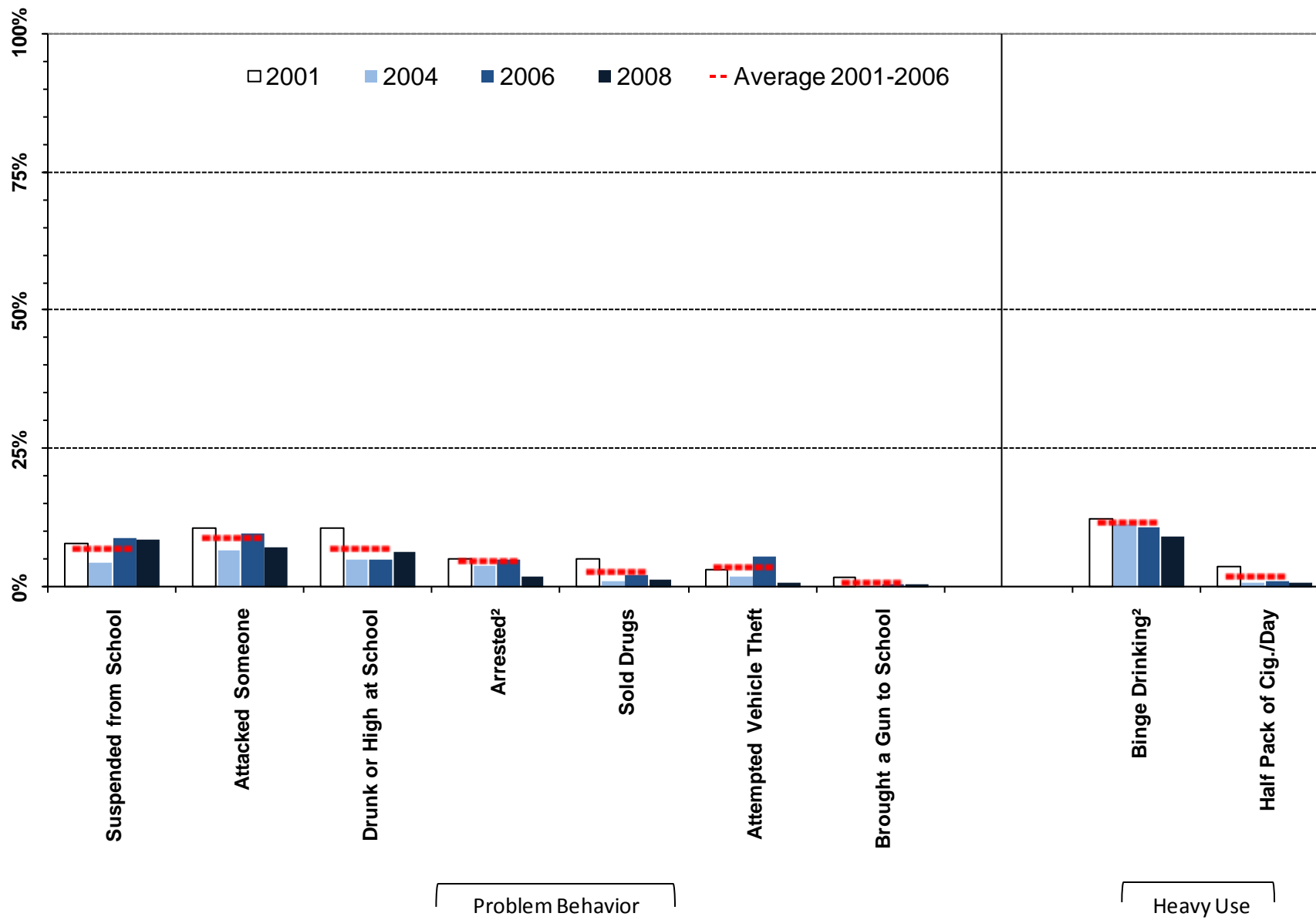


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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: Albany 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.

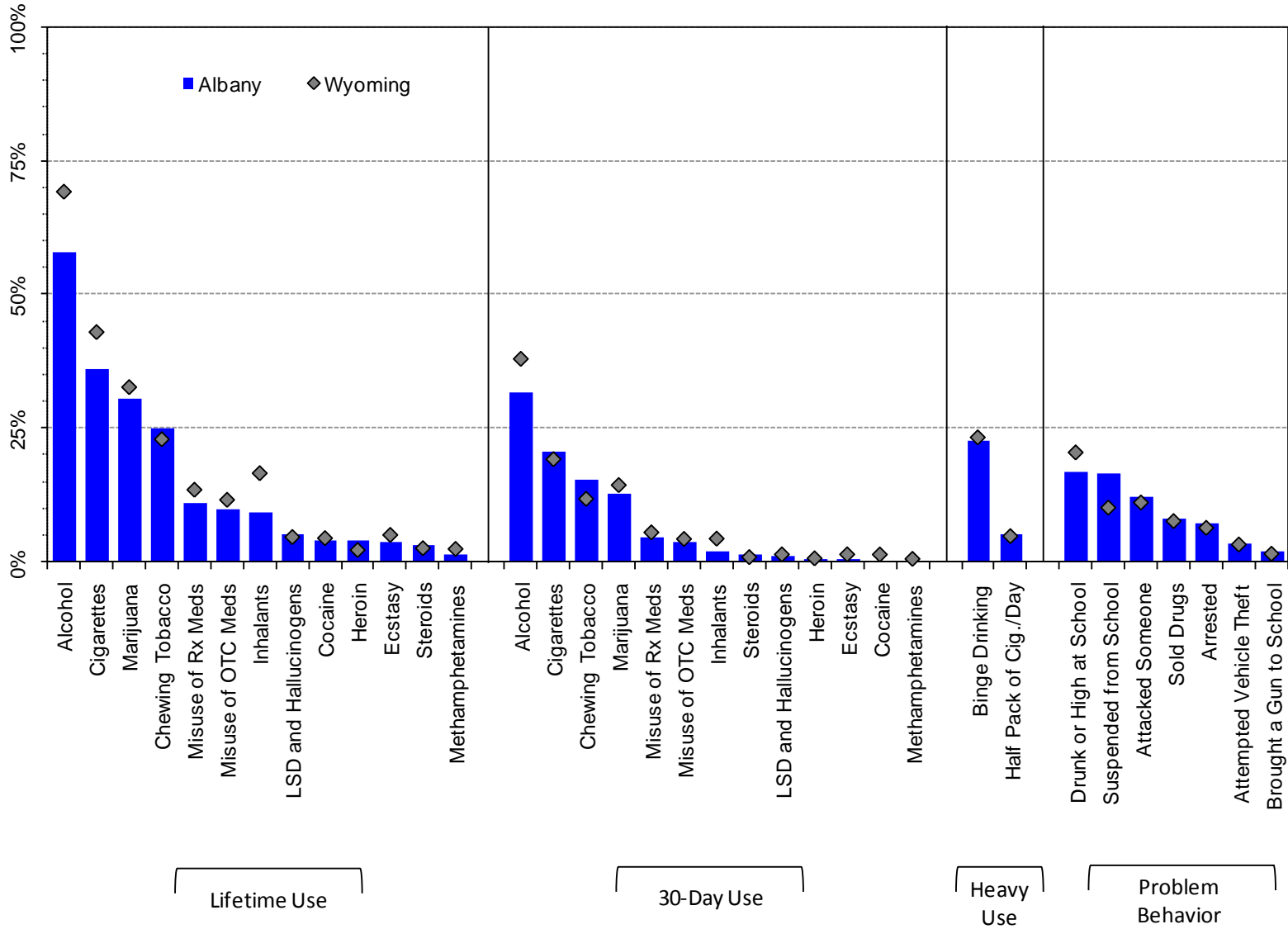
Table 4. Substance use and problem behavior prevalence rates for Albany County, 8th graders

		Wyoming: 2008		Albany: 2008		Albany: 2006		Albany: 2004		Albany: 2001		Albany: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	51%	4930	37%	219	39%	175	44%	233	40%	243	41%	2.5%
	Marijuana	14%	4922	7%	221	8%	175	5%	258	16%	244	10%	5.9%
	LSD and Hallucinogens	2%	4942	0%	221	2%	175	2%	258	4%	245	3%	1.3%
	Cocaine	2%	4947	1%	220	2%	175	1%	256	4%	243	3%	1.5%
	Inhalants	18%	4946	17%	221	10%	175	12%	260	9%	246	11%	1.5%
	Methamphetamines	1%	4945	0%	221	2%	174	---	---	---	---	---	---
	Heroin	1%	4949	1%	220	2%	174	1%	255	2%	244	2%	0.4%
	Ecstasy	2%	4935	0%	221	2%	175	1%	257	5%	244	3%	2.3%
	Steroids	3%	4944	1%	221	2%	174	3%	251	2%	243	3%	0.6%
	Chewing Tobacco	11%	4892	10%	219	10%	173	12%	256	16%	241	13%	2.7%
	Cigarettes	28%	4885	21%	218	17%	173	23%	256	29%	244	23%	6.2%
	Misuse of OTC Meds*	6%	4936	4%	220	---	---	---	---	---	---	---	---
	Misuse of Rx Meds**	5%	4940	3%	220	---	---	---	---	---	---	---	---
Past 30 Day Use	Alcohol	23%	4924	17%	220	13%	174	19%	258	17%	244	16%	3.1%
	Marijuana	6%	4932	2%	220	3%	175	2%	259	8%	246	5%	3.2%
	LSD and Hallucinogens	1%	4942	0%	219	1%	175	1%	253	2%	245	1%	0.7%
	Cocaine	1%	4936	0%	218	2%	175	1%	258	1%	243	1%	0.5%
	Inhalants	8%	4940	8%	219	3%	175	4%	257	2%	245	3%	1.0%
	Methamphetamines	0%	4942	0%	218	2%	174	---	---	---	---	---	---
	Heroin	0%	4944	0%	218	1%	175	0%	255	1%	244	0%	0.4%
	Ecstasy	1%	4926	0%	219	2%	174	0%	255	3%	244	2%	1.5%
	Steroids	1%	4933	0%	220	1%	175	2%	252	1%	242	1%	0.5%
	Chewing Tobacco	5%	4896	3%	218	4%	173	4%	255	7%	244	5%	1.5%
	Cigarettes	9%	4884	4%	216	5%	173	7%	255	10%	245	7%	2.3%
	Misuse of OTC Meds*	3%	4940	2%	219	---	---	---	---	---	---	---	---
	Misuse of Rx Meds**	2%	4933	1%	219	---	---	---	---	---	---	---	---
Heavy Use	Binge Drinking	14%	4910	9%	219	11%	174	11%	254	12%	243	12%	0.7%
	Half Pack of Cig./Day	1%	4884	1%	216	1%	173	1%	255	4%	245	2%	1.6%
Problem Behavior	Suspended from School	11%	4981	9%	222	9%	178	5%	267	8%	247	7%	2.3%
	Drunk or High at School	10%	4974	6%	222	5%	178	5%	267	11%	247	7%	3.2%
	Sold Drugs	3%	4974	1%	222	2%	178	1%	266	5%	247	3%	1.9%
	Attempted Vehicle Theft	4%	4978	1%	221	6%	178	2%	265	3%	247	3%	1.9%
	Arrested	5%	4973	2%	221	5%	178	4%	261	5%	245	5%	0.7%
	Attacked Someone	11%	4975	7%	222	10%	178	7%	265	11%	246	9%	2.0%
	Brought a Gun to School	1%	4966	0%	222	1%	178	0%	265	2%	244	1%	0.7%

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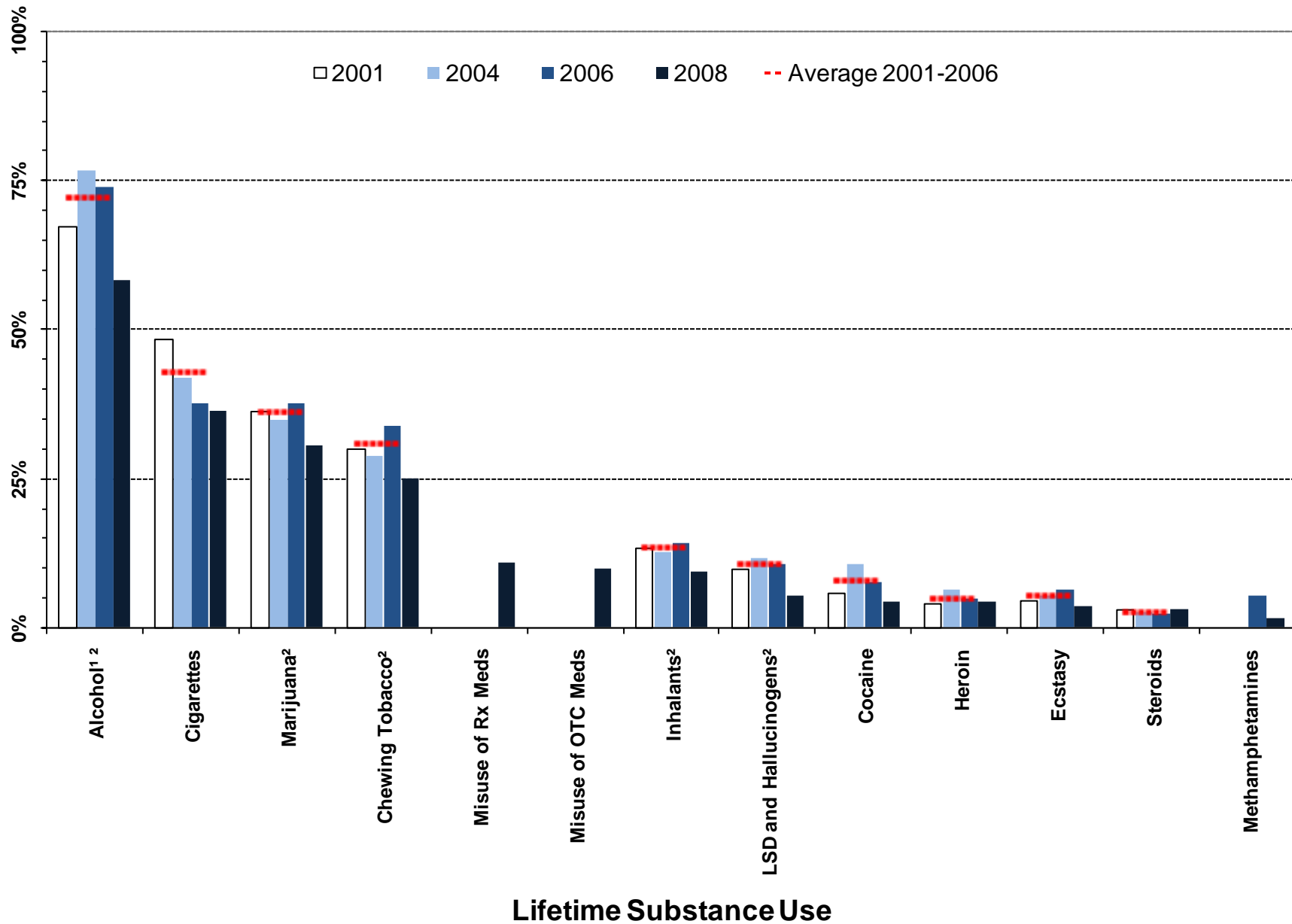
2.3. 10th Grade Substance Use and Problem Behavior Rates

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



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

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

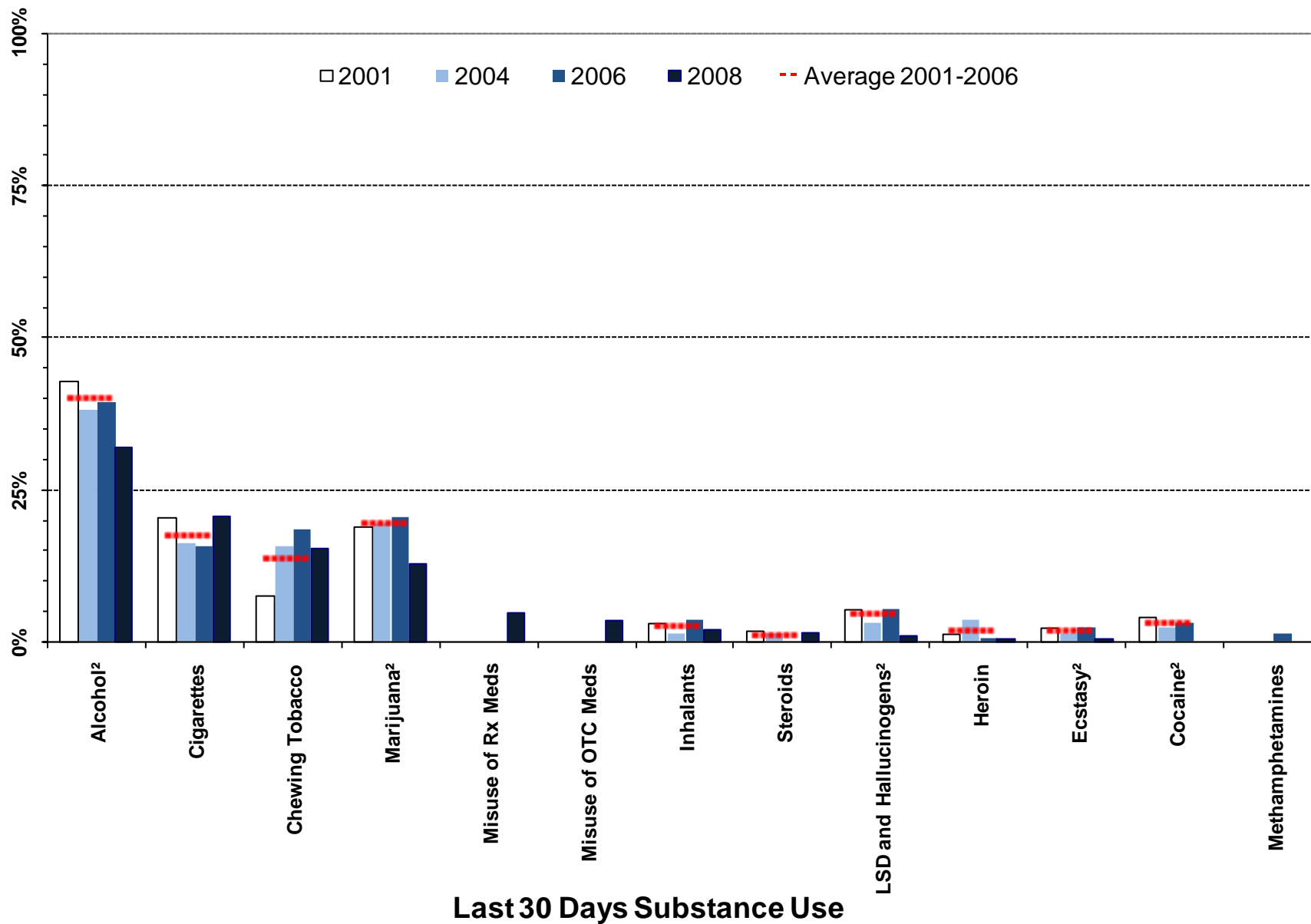


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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: Albany County, 10th graders

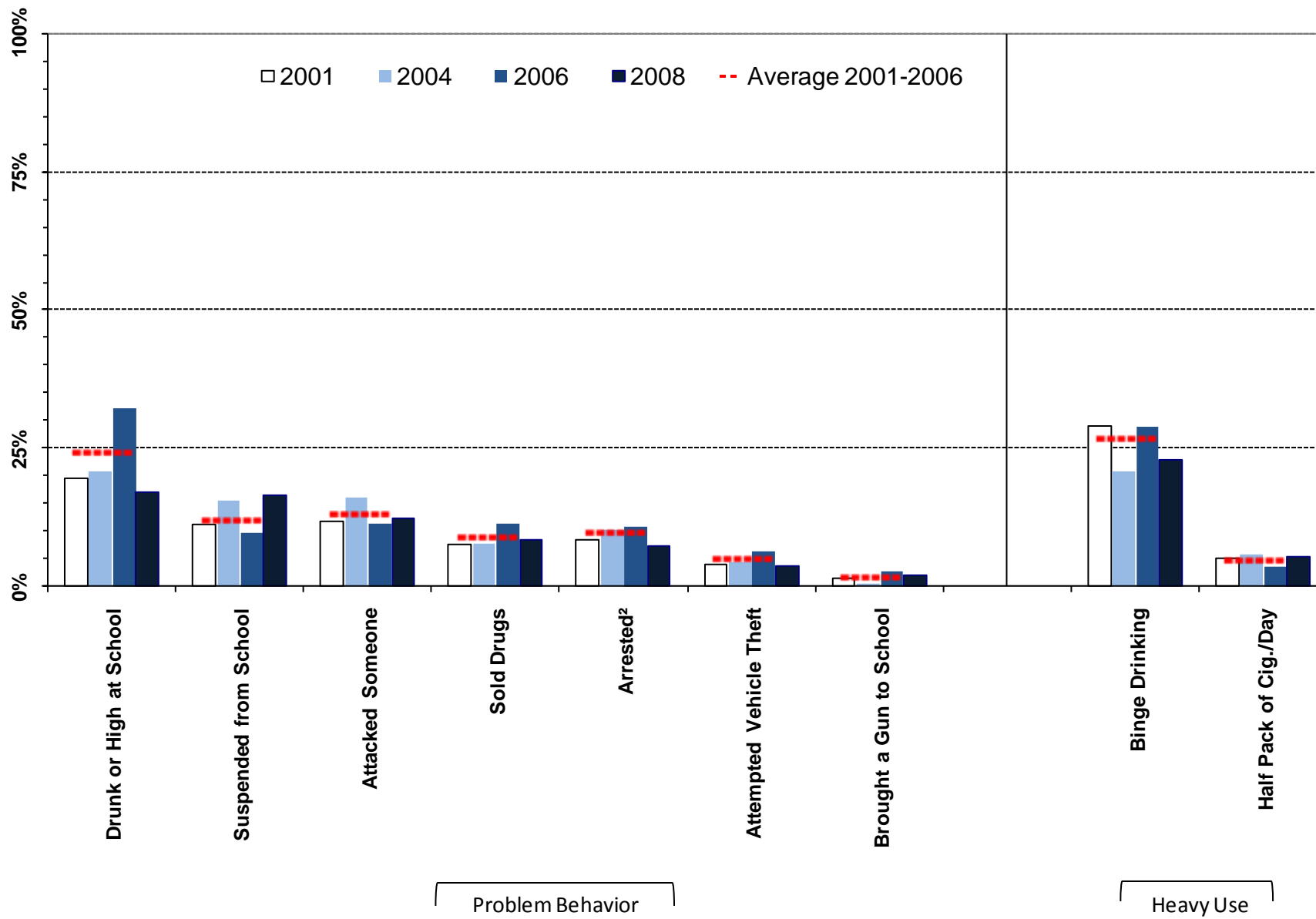


¹ Meaningful difference between the 2006 and the 2008 prevalence rates.

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: Albany 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.

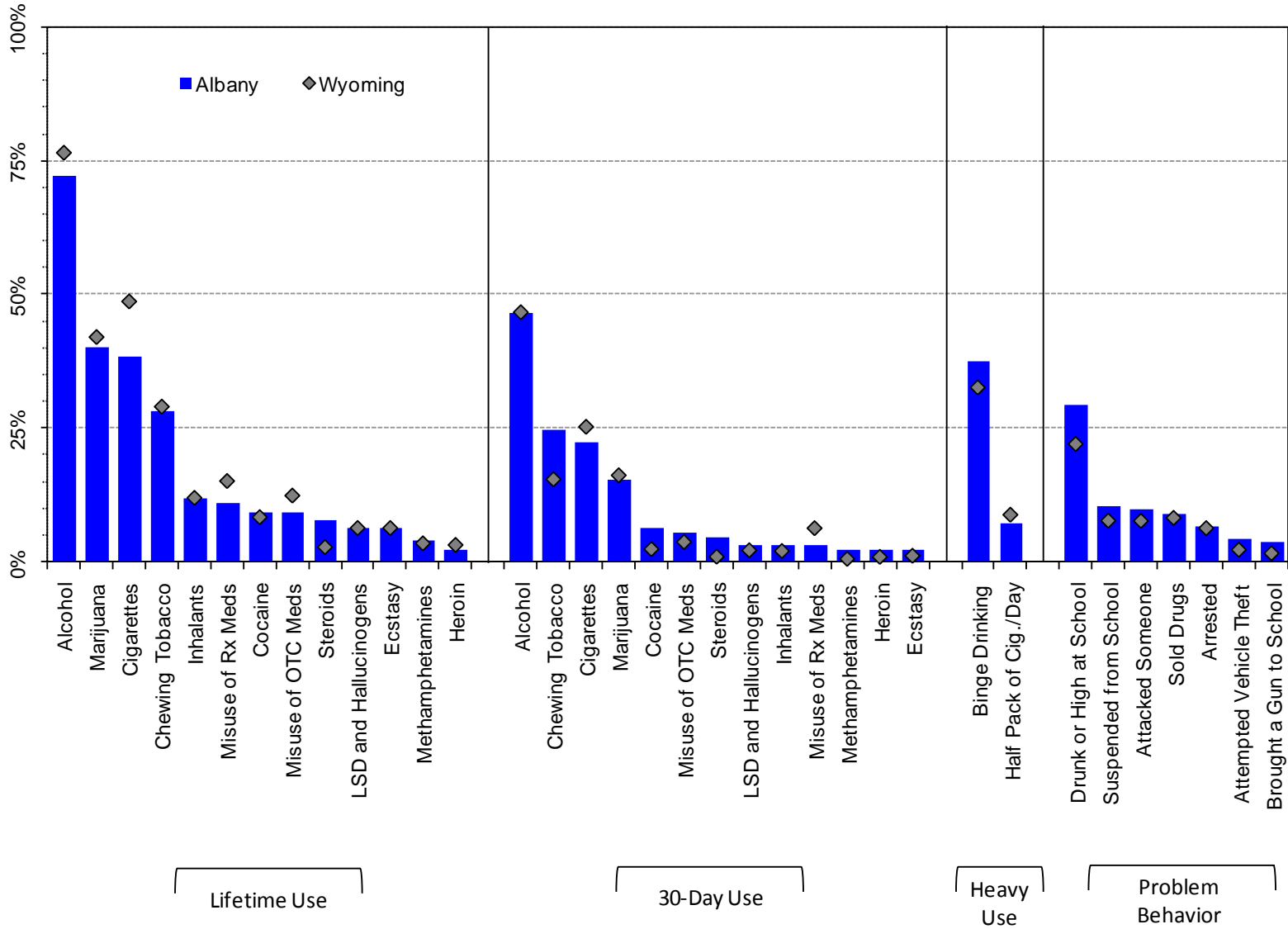
Table 5. Substance use and problem behavior prevalence rates for Albany County, 10th grade

		Wyoming: 2008		Albany: 2008		Albany: 2006		Albany: 2004		Albany: 2001		Albany: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	69%	4181	58%	191	74%	171	77%	158	67%	223	72%	4.8%
	Marijuana	33%	4169	31%	190	38%	170	35%	170	36%	221	36%	1.5%
	LSD and Hallucinogens	5%	4193	5%	192	11%	172	12%	172	10%	222	11%	0.9%
	Cocaine	4%	4191	4%	192	8%	171	11%	172	6%	224	8%	2.4%
	Inhalants	17%	4192	9%	192	14%	171	13%	173	13%	224	13%	0.7%
	Methamphetamines	2%	4192	2%	192	5%	172	---	---	---	---	---	---
	Heroin	2%	4195	4%	192	5%	172	6%	172	4%	224	5%	1.2%
	Ecstasy	5%	4191	4%	192	6%	172	5%	170	5%	224	5%	1.0%
	Steroids	3%	4194	3%	193	2%	172	2%	170	3%	225	3%	0.4%
	Chewing Tobacco	23%	4159	25%	188	34%	169	29%	170	30%	220	31%	2.6%
	Cigarettes	43%	4160	36%	188	38%	173	42%	170	48%	225	43%	5.5%
	Misuse of OTC Meds*	12%	4189	10%	192	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	14%	4189	11%	192	---	---	---	---	---	---	---	---	
Past 30 Day Use	Alcohol	38%	4163	32%	188	39%	171	38%	168	43%	222	40%	2.5%
	Marijuana	14%	4168	13%	188	21%	171	19%	170	19%	224	20%	0.9%
	LSD and Hallucinogens	1%	4191	1%	192	5%	170	3%	172	5%	225	5%	1.4%
	Cocaine	1%	4187	0%	191	3%	172	2%	171	4%	225	3%	0.8%
	Inhalants	4%	4188	2%	192	4%	172	1%	170	3%	225	3%	1.2%
	Methamphetamines	1%	4187	0%	191	1%	172	---	---	---	---	---	---
	Heroin	1%	4186	1%	192	1%	172	4%	170	1%	225	2%	1.5%
	Ecstasy	1%	4190	1%	192	2%	171	1%	171	2%	223	2%	0.6%
	Steroids	1%	4177	2%	191	0%	172	1%	169	2%	225	1%	0.9%
	Chewing Tobacco	12%	4161	15%	188	19%	173	16%	167	8%	225	14%	5.7%
	Cigarettes	19%	4155	21%	188	16%	172	16%	169	20%	225	18%	2.7%
	Misuse of OTC Meds*	4%	4186	4%	192	---	---	---	---	---	---	---	---
Misuse of Rx Meds**	6%	4190	5%	192	---	---	---	---	---	---	---	---	
Heavy Use	Binge Drinking	23%	4166	23%	188	29%	169	21%	172	29%	220	27%	4.7%
	Half Pack of Cig./Day	5%	4155	5%	188	4%	172	6%	169	5%	225	5%	1.2%
Problem Behavior	Suspended from School	10%	4230	16%	194	10%	176	16%	179	11%	226	12%	3.1%
	Drunk or High at School	21%	4229	17%	194	32%	174	21%	178	20%	225	24%	7.0%
	Sold Drugs	8%	4226	8%	194	11%	175	8%	177	8%	225	9%	2.1%
	Attempted Vehicle Theft	3%	4230	4%	194	6%	175	5%	179	4%	226	5%	1.2%
	Arrested	6%	4228	7%	194	11%	176	10%	177	8%	226	10%	1.2%
	Attacked Someone	11%	4226	12%	194	12%	174	16%	179	12%	225	13%	2.7%
Brought a Gun to School	2%	4218	2%	193	3%	173	1%	177	1%	225	2%	1.2%	

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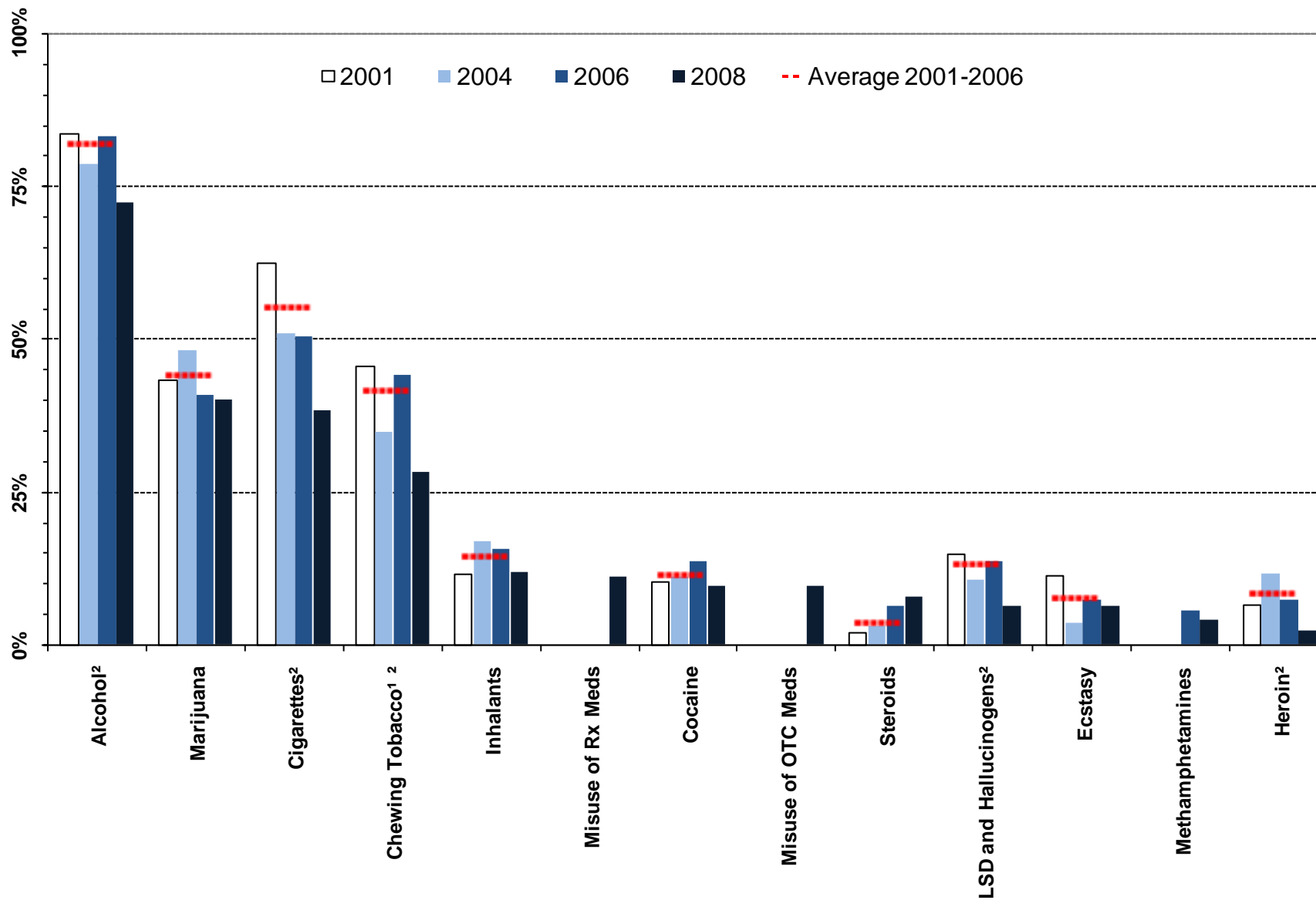
2.4. 12th Grade Substance Use and Problem Behavior Rates

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



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

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



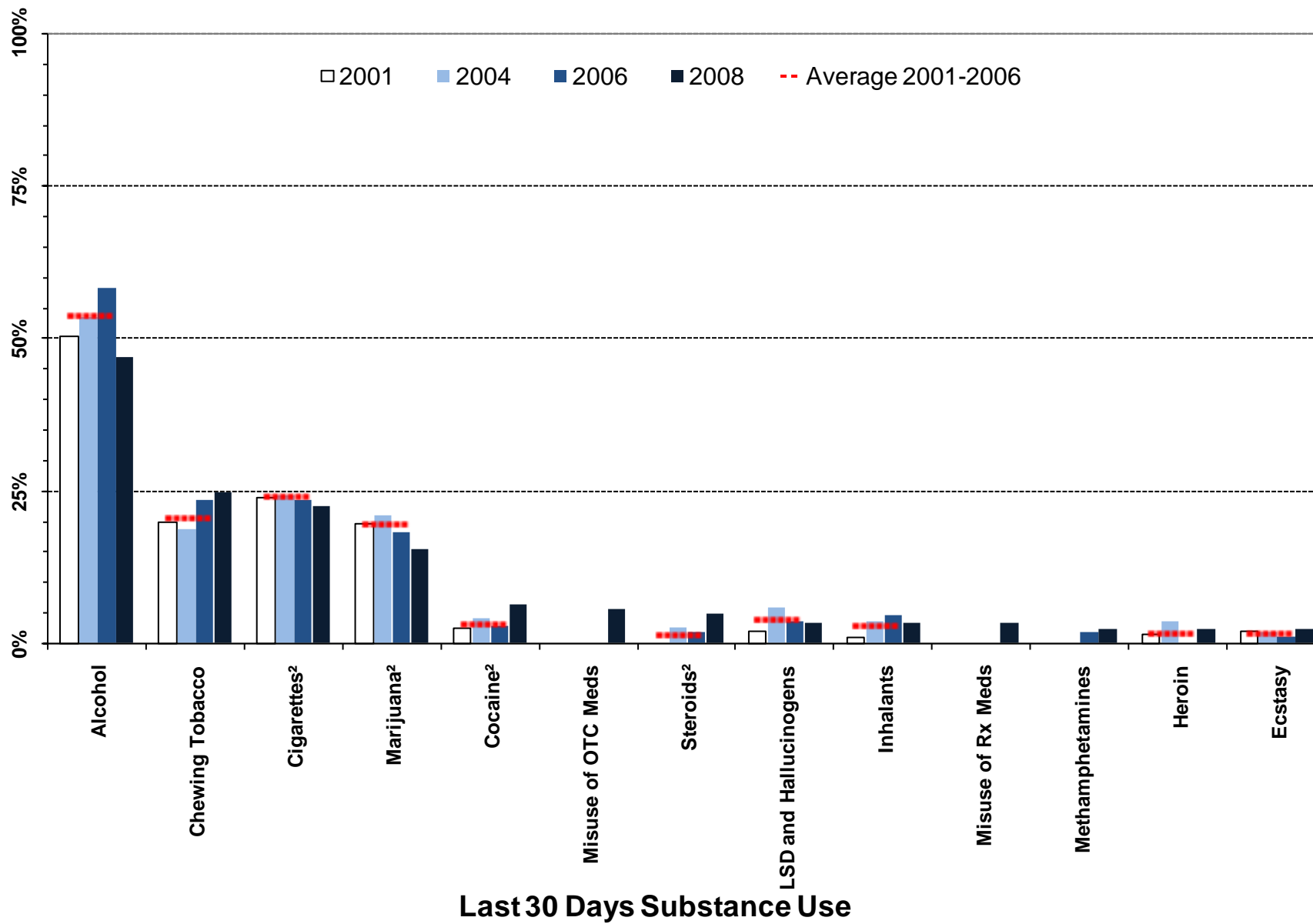
Lifetime Substance Use

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.

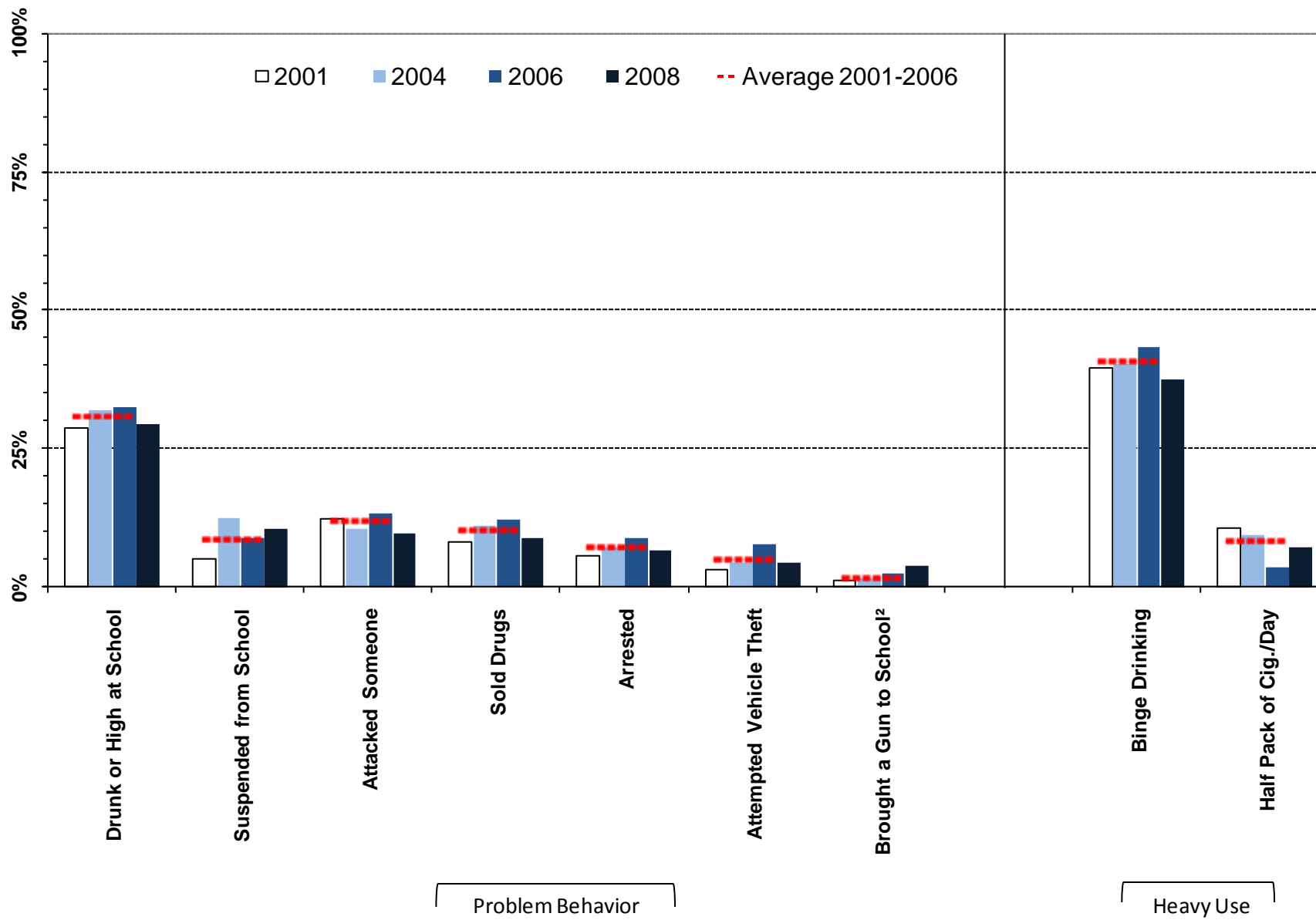
Note: OTC Meds = Over the Counter Medication; Rx Meds = Prescription Medication

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

		Wyoming: 2008		Albany: 2008		Albany: 2006		Albany: 2004		Albany: 2001		Albany: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Lifetime Use	Alcohol	77%	2850	72%	126	83%	112	79%	169	84%	196	82%	2.7%
	Marijuana	42%	2840	40%	127	41%	110	48%	171	43%	194	44%	3.6%
	LSD and Hallucinogens	6%	2847	6%	126	14%	111	11%	168	15%	195	13%	2.1%
	Cocaine	8%	2850	9%	127	14%	110	11%	172	10%	194	12%	1.7%
	Inhalants	12%	2855	12%	127	16%	110	17%	172	12%	196	14%	2.6%
	Methamphetamines	3%	2854	4%	127	6%	110	---	---	---	---	---	---
	Heroin	3%	2852	2%	127	7%	111	12%	171	7%	196	8%	2.8%
	Ecstasy	6%	2851	6%	127	7%	110	4%	168	11%	194	8%	3.9%
	Steroids	3%	2853	8%	127	6%	110	3%	169	2%	195	4%	2.3%
	Chewing Tobacco	29%	2850	28%	124	44%	111	35%	170	46%	195	42%	5.9%
	Cigarettes	49%	2845	38%	125	51%	111	51%	167	62%	194	55%	6.8%
	Misuse of OTC Meds*	12%	2851	9%	127	---	---	---	---	---	---	---	---
	Misuse of Rx Meds**	15%	2853	11%	127	---	---	---	---	---	---	---	---
Past 30 Day Use	Alcohol	47%	2833	47%	124	58%	110	54%	170	51%	196	54%	3.9%
	Marijuana	16%	2835	15%	123	18%	110	21%	168	20%	193	20%	1.3%
	LSD and Hallucinogens	2%	2849	3%	126	4%	110	6%	169	2%	194	4%	1.9%
	Cocaine	2%	2849	6%	126	3%	111	4%	169	3%	196	3%	0.9%
	Inhalants	2%	2853	3%	126	5%	110	4%	170	1%	195	3%	1.8%
	Methamphetamines	1%	2849	2%	127	2%	110	---	---	---	---	---	---
	Heroin	1%	2846	2%	127	0%	110	4%	166	2%	196	2%	1.8%
	Ecstasy	1%	2849	2%	127	1%	110	2%	168	2%	195	2%	0.6%
	Steroids	1%	2843	5%	127	2%	110	2%	168	0%	195	1%	1.2%
	Chewing Tobacco	15%	2850	25%	125	23%	111	19%	167	20%	196	21%	2.5%
	Cigarettes	25%	2847	22%	125	23%	111	24%	169	24%	196	24%	0.4%
	Misuse of OTC Meds*	4%	2851	6%	127	---	---	---	---	---	---	---	---
	Misuse of Rx Meds**	6%	2848	3%	127	---	---	---	---	---	---	---	---
Heavy Use	Binge Drinking	33%	2849	38%	125	43%	111	40%	169	40%	195	41%	2.0%
	Half Pack of Cig./Day	9%	2847	7%	125	4%	111	10%	169	11%	196	8%	3.8%
Problem Behavior	Suspended from School	8%	2893	11%	133	9%	114	13%	182	5%	196	9%	3.8%
	Drunk or High at School	22%	2888	30%	132	33%	114	32%	182	29%	195	31%	2.0%
	Sold Drugs	8%	2890	9%	133	12%	114	11%	180	8%	196	10%	2.1%
	Attempted Vehicle Theft	2%	2889	5%	133	8%	114	4%	181	3%	196	5%	2.5%
	Arrested	6%	2890	7%	133	9%	114	7%	180	6%	194	7%	1.6%
	Attacked Someone	8%	2886	10%	132	13%	114	11%	180	12%	196	12%	1.3%
	Brought a Gun to School	2%	2882	4%	133	3%	114	2%	178	1%	196	2%	0.8%

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3. Risk Factor Prevalence Rates

3.1. 6th Grade Risk Factor Results

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

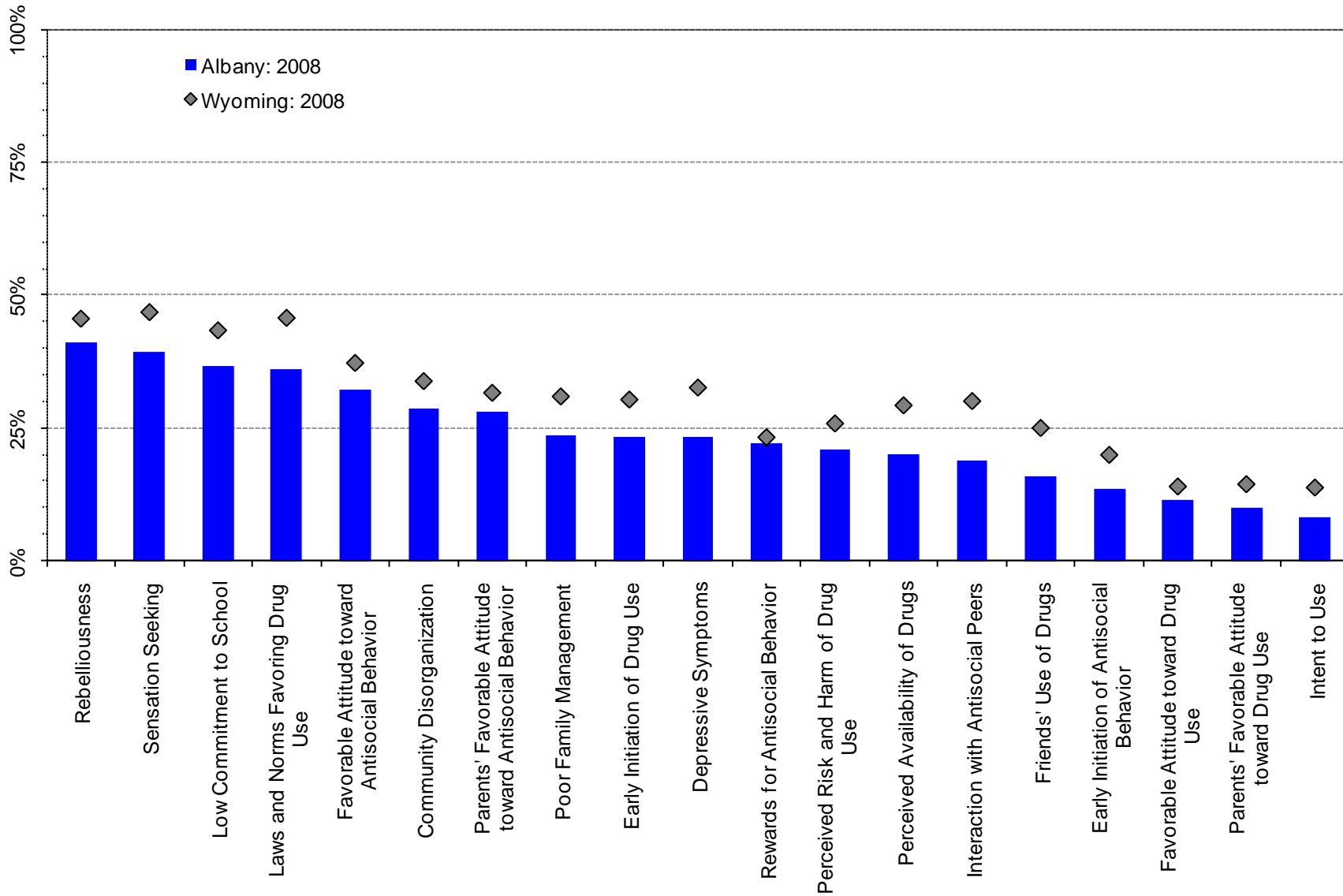
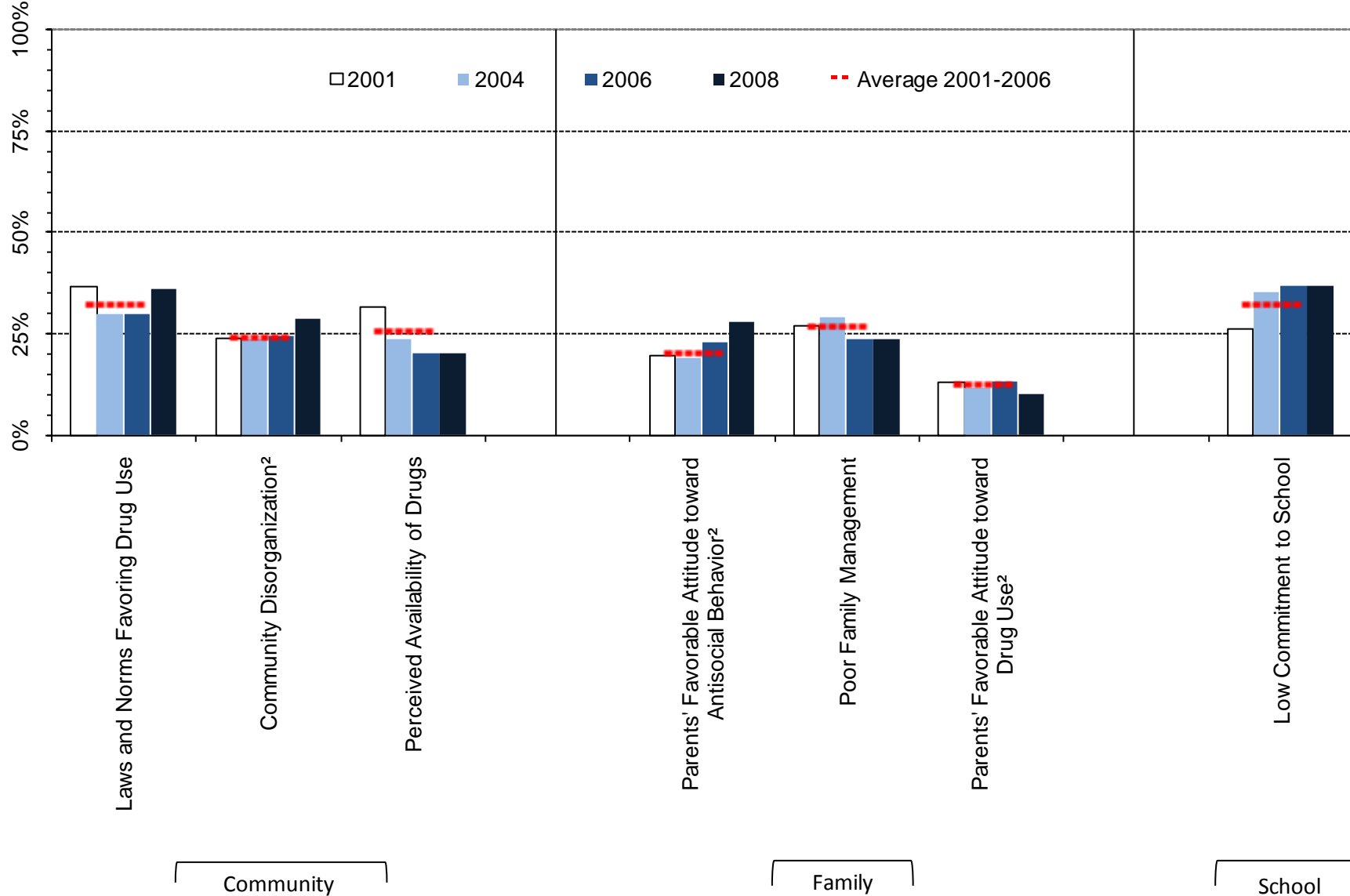


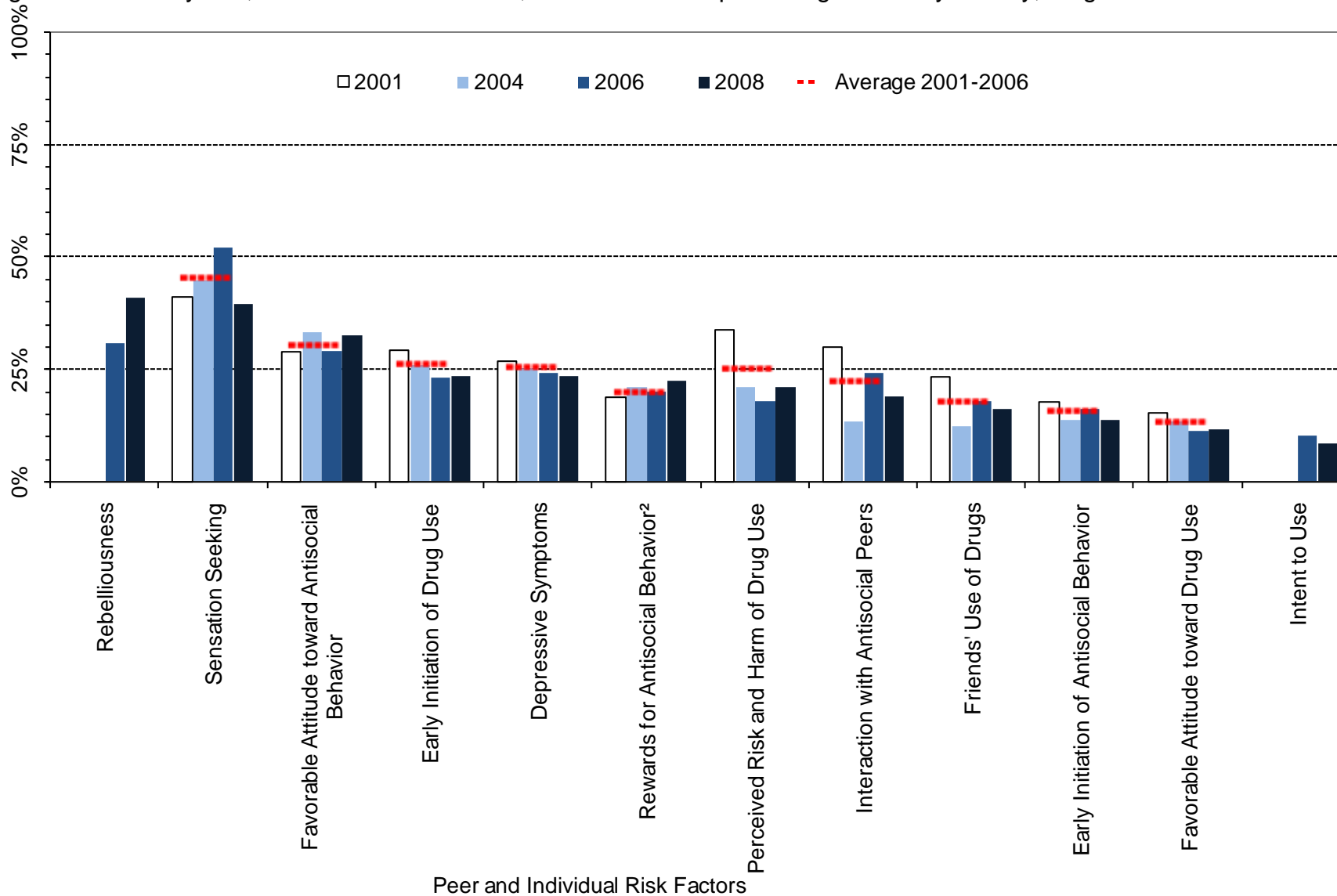
Figure 17. At-risk youth by Community, Family and School Domains, 2001-2008 PNA percentages: Albany County, 6th graders



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

		Wyoming: 2008		Albany: 2008		Albany: 2006		Albany: 2004		Albany: 2001		Albany: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Community	Community Disorganization	34%	4545	29%	230	25%	195	24%	234	24%	209	24%	0.6%
	Laws and Norms Favoring Drug Use	46%	4633	36%	232	30%	192	30%	245	37%	218	32%	4.0%
	Perceived Availability of Drugs	29%	4616	20%	232	20%	189	24%	233	32%	218	26%	5.9%
Family	Poor Family Management	31%	4629	24%	228	24%	191	29%	241	27%	199	27%	2.8%
	Parents' Favorable Attitude toward Antisocial Behavior	32%	4592	28%	228	23%	193	19%	236	20%	198	20%	2.0%
	Parents' Favorable Attitude toward Drug Use	14%	4598	10%	228	13%	193	12%	237	13%	199	13%	0.7%
School	Low Commitment to School	43%	4859	37%	245	37%	199	35%	259	26%	242	32%	5.5%
Peer/ Individual	Rebelliousness	46%	4828	41%	244	31%	195	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	20%	4838	14%	243	16%	199	14%	262	18%	242	16%	2.0%
	Early Initiation of Drug Use	30%	4838	23%	243	23%	199	26%	260	29%	242	26%	3.1%
	Favorable Attitude toward Antisocial Behavior	37%	4864	32%	244	29%	199	33%	261	29%	242	31%	2.5%
	Favorable Attitude toward Drug Use	14%	4861	11%	245	11%	199	13%	262	15%	240	14%	2.2%
	Intent to Use	14%	4784	8%	239	10%	195	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	26%	4750	21%	238	18%	196	21%	254	34%	239	25%	8.5%
	Interaction with Antisocial Peers	30%	4830	19%	244	24%	198	13%	261	30%	240	23%	8.4%
	Friends' Use of Drugs	25%	4826	16%	243	18%	198	12%	261	23%	241	18%	5.5%
	Sensation Seeking	47%	4808	39%	238	52%	198	45%	256	41%	233	45%	5.5%
	Rewards for Antisocial Behavior	23%	4797	22%	242	20%	196	21%	253	19%	238	20%	1.0%
Depressive Symptoms	33%	4784	23%	240	24%	196	25%	248	27%	242	25%	1.5%	

3.2. 8th Grade Risk Factor Prevalence Rates

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

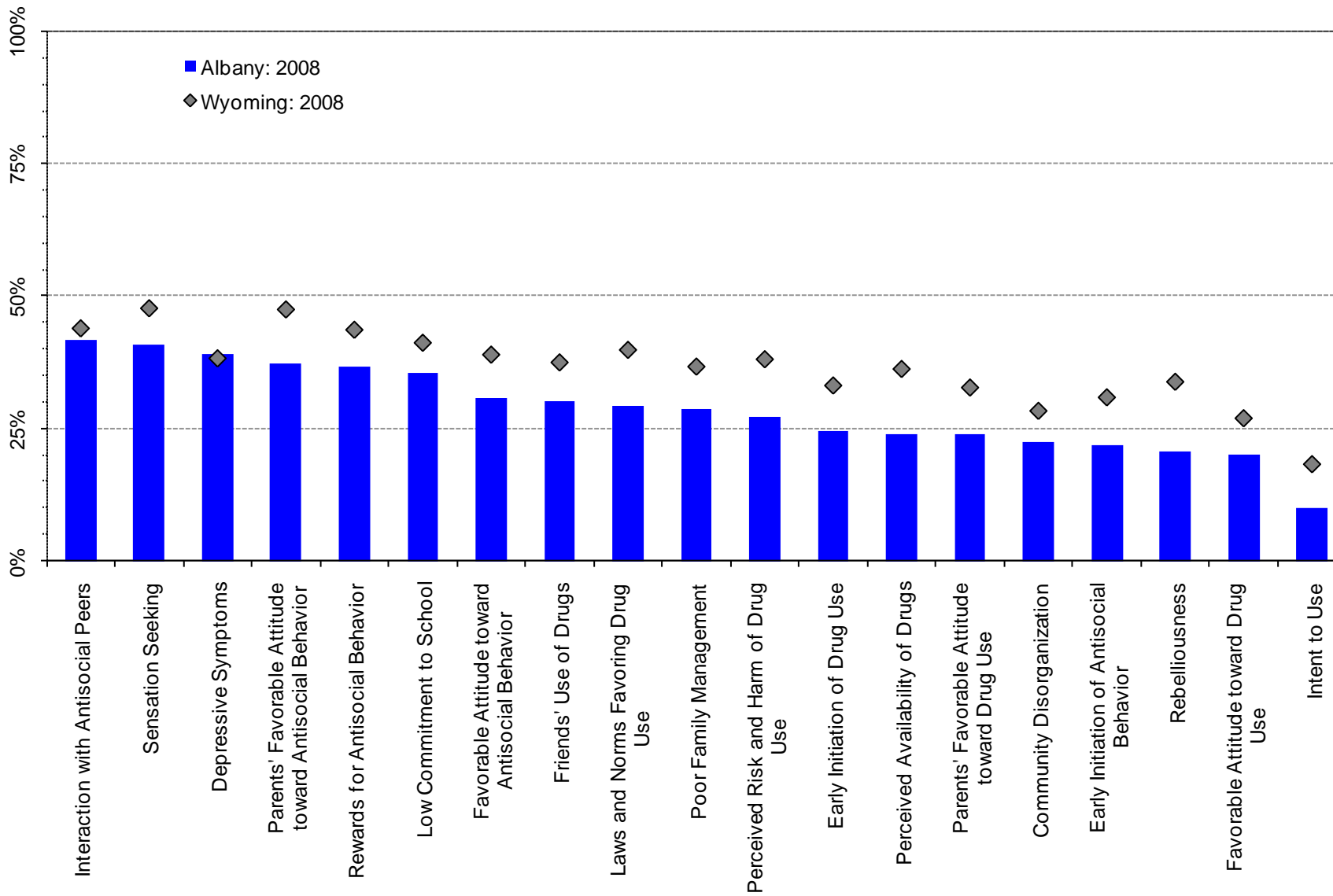
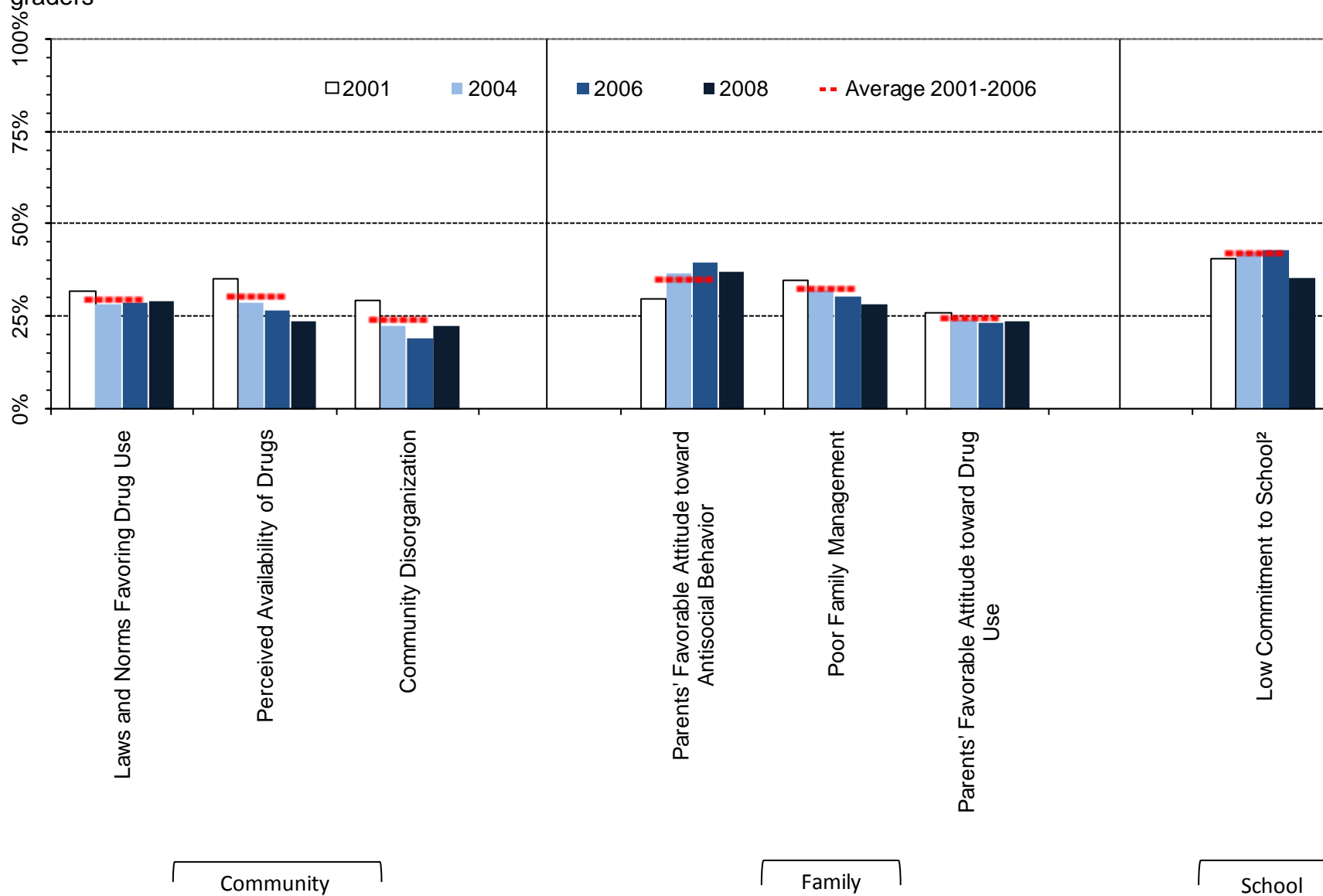
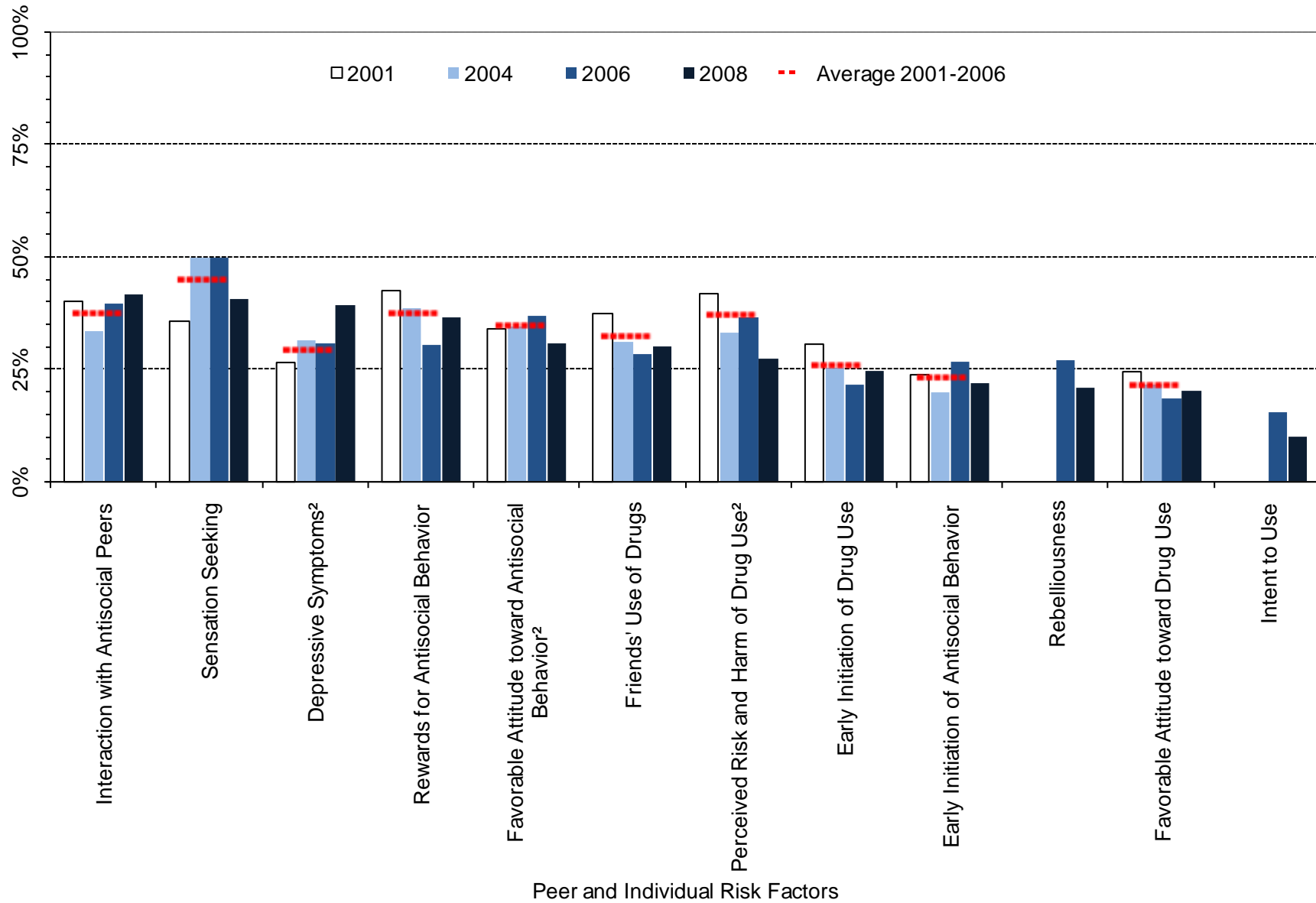


Figure 20. At-risk youth by Community, Family and School Domains, 2001-2008 PNA percentages: Albany County, 8th graders



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

		Wyoming: 2008		Albany: 2008		Albany: 2006		Albany: 2004		Albany: 2001		Albany: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Community	Community Disorganization	28%	4750	22%	205	19%	170	23%	242	29%	240	24%	5.0%
	Laws and Norms Favoring Drug Use	40%	4815	29%	212	29%	170	28%	247	32%	238	30%	1.9%
	Perceived Availability of Drugs	36%	4821	24%	213	27%	173	29%	240	35%	238	30%	4.5%
Family	Poor Family Management	37%	4799	29%	210	31%	173	32%	237	35%	237	33%	2.0%
	Parents' Favorable Attitude toward Antisocial Behavior	47%	4776	37%	209	40%	171	37%	239	30%	239	35%	5.2%
	Parents' Favorable Attitude toward Drug Use	33%	4777	24%	209	23%	171	24%	238	26%	240	25%	1.2%
School	Low Commitment to School	41%	4998	35%	223	43%	178	43%	270	41%	247	42%	1.4%
Peer/ Individual	Rebelliousness	34%	4986	21%	222	27%	175	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	31%	4981	22%	223	27%	177	20%	264	24%	248	23%	3.4%
	Early Initiation of Drug Use	33%	4968	25%	223	22%	177	25%	267	31%	248	26%	4.6%
	Favorable Attitude toward Antisocial Behavior	39%	4994	31%	222	37%	176	35%	266	34%	248	35%	1.6%
	Favorable Attitude toward Drug Use	27%	4992	20%	223	18%	175	22%	265	25%	248	22%	3.2%
	Intent to Use	18%	4953	10%	221	15%	176	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	38%	4925	27%	217	36%	176	33%	256	42%	242	37%	4.3%
	Interaction with Antisocial Peers	44%	4970	42%	223	40%	177	34%	269	40%	248	38%	3.8%
	Friends' Use of Drugs	37%	4970	30%	223	28%	176	31%	268	38%	248	33%	4.7%
	Sensation Seeking	48%	4952	41%	221	50%	176	50%	266	36%	244	45%	8.3%
	Rewards for Antisocial Behavior	44%	4954	37%	221	31%	177	39%	266	42%	245	38%	6.1%
Depressive Symptoms	38%	4951	39%	222	31%	176	32%	257	27%	247	30%	2.6%	

3.3. 10th Grade Risk Factor Prevalence Rates

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

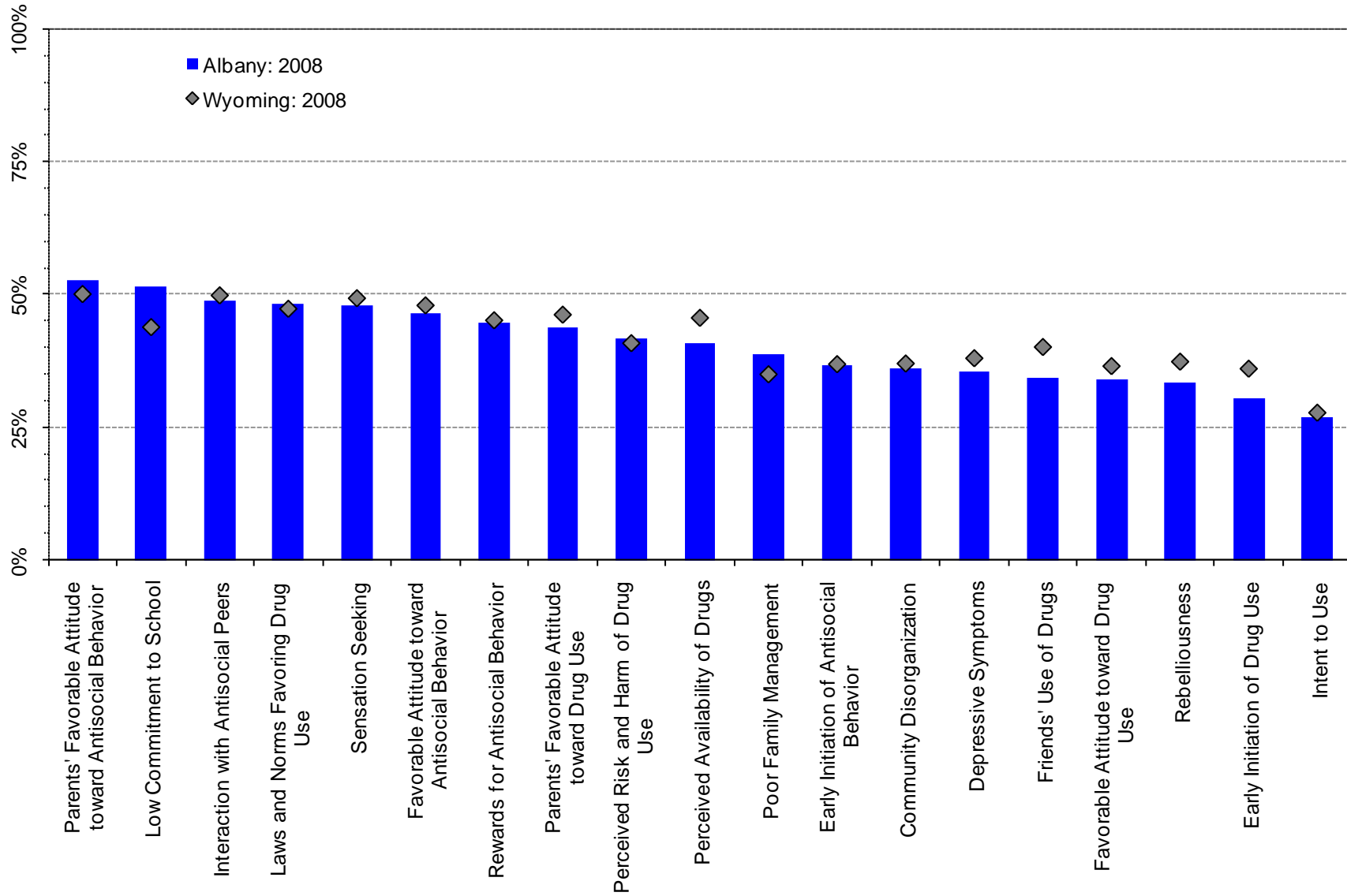
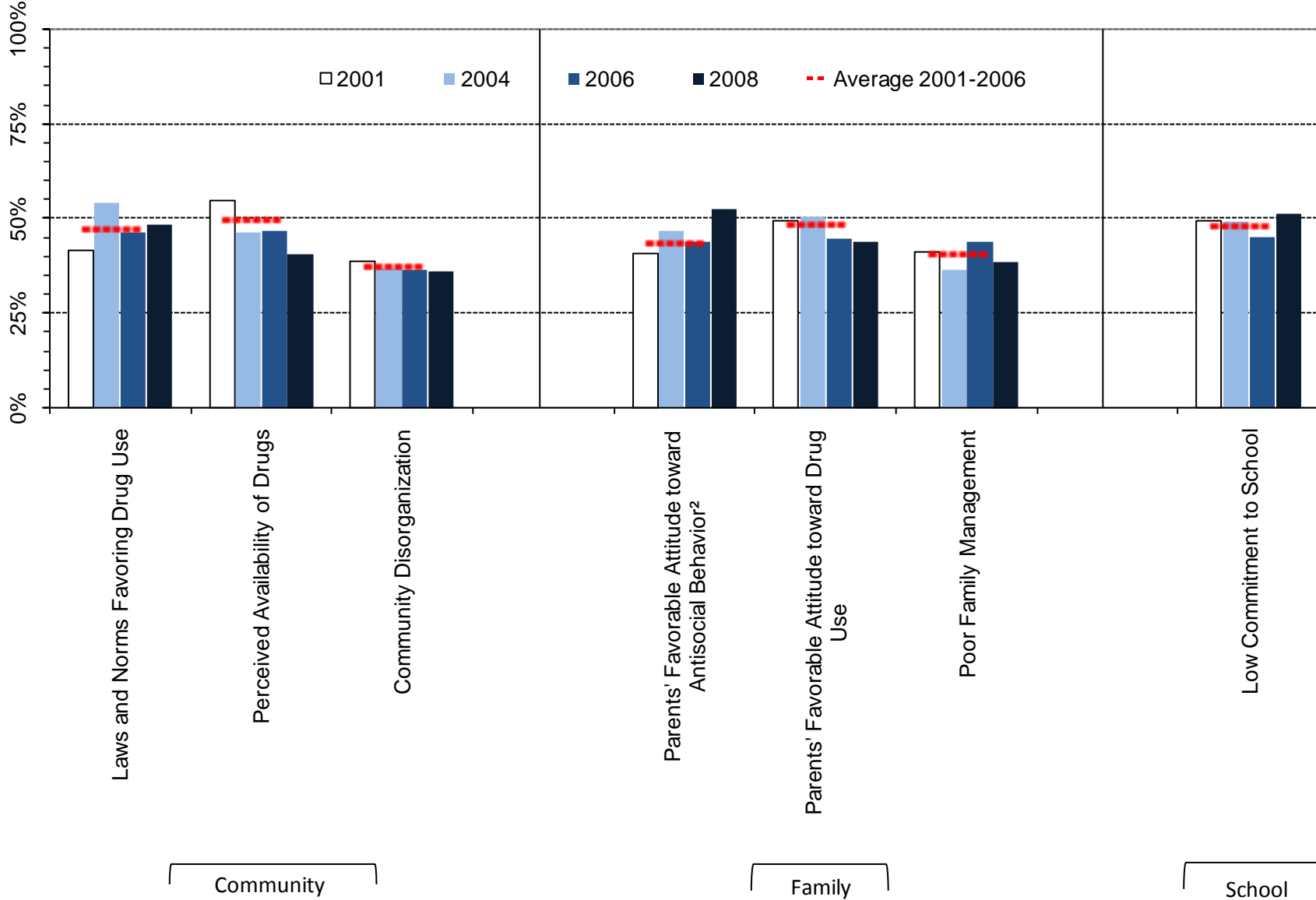


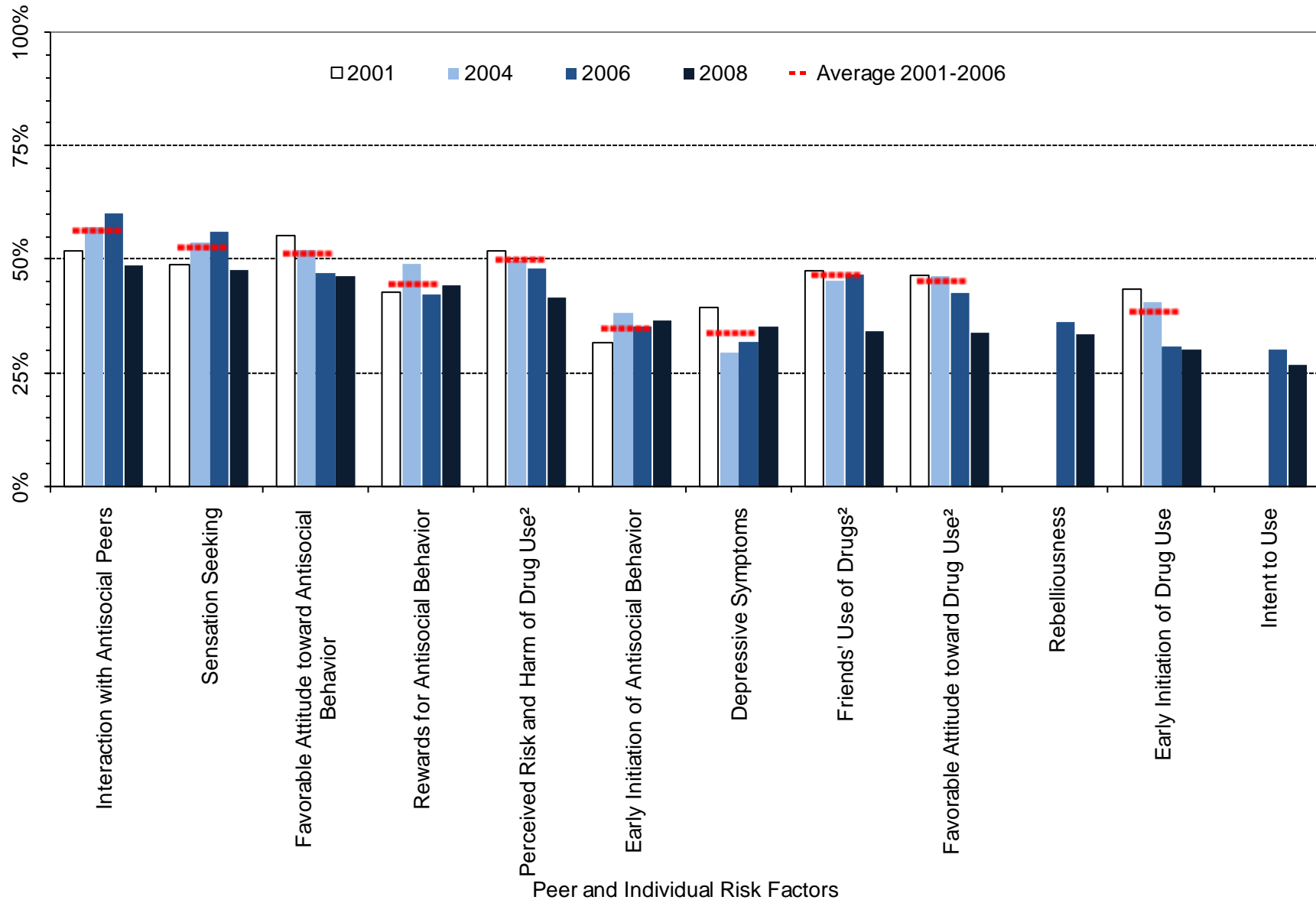
Figure 23. At-risk youth by Community, Family and School Domains, 2001-2008 PNA percentages: Albany County, 10th graders



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

		Wyoming: 2008		Albany: 2008		Albany: 2006		Albany: 2004		Albany: 2001		Albany: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
		Community	Community Disorganization	37%	4063	36%	183	37%	167	37%	164	39%	222
	Laws and Norms Favoring Drug Use	47%	4111	48%	184	46%	168	55%	165	42%	219	47%	6.6%
	Perceived Availability of Drugs	46%	4123	41%	186	47%	170	47%	165	55%	223	50%	4.5%
Family	Poor Family Management	35%	4090	39%	180	44%	170	37%	164	41%	225	41%	3.8%
	Parents' Favorable Attitude toward Antisocial Behavior	50%	4084	53%	180	44%	165	47%	160	41%	221	44%	3.1%
	Parents' Favorable Attitude toward Drug Use	46%	4085	44%	180	45%	165	51%	160	50%	222	48%	3.1%
School	Low Commitment to School	44%	4249	52%	194	45%	177	50%	182	49%	227	48%	2.4%
Peer/ Individual	Rebelliousness	37%	4230	34%	194	37%	170	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	37%	4236	37%	194	35%	175	38%	180	32%	227	35%	3.3%
	Early Initiation of Drug Use	36%	4236	30%	194	31%	175	41%	181	44%	227	39%	6.7%
	Favorable Attitude toward Antisocial Behavior	48%	4244	46%	194	47%	176	52%	180	55%	227	52%	4.0%
	Favorable Attitude toward Drug Use	37%	4244	34%	194	43%	175	46%	181	47%	226	45%	2.1%
	Intent to Use	28%	4192	27%	190	30%	172	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	41%	4193	42%	192	48%	170	50%	171	52%	224	50%	1.8%
	Interaction with Antisocial Peers	50%	4227	49%	192	60%	174	57%	180	52%	223	56%	4.2%
	Friends' Use of Drugs	40%	4227	34%	193	47%	175	46%	180	48%	223	47%	1.0%
	Sensation Seeking	49%	4202	48%	192	56%	173	54%	174	49%	226	53%	3.8%
	Rewards for Antisocial Behavior	45%	4223	45%	193	43%	174	49%	179	43%	222	45%	3.8%
Depressive Symptoms	38%	4202	35%	192	32%	172	30%	172	39%	226	34%	5.1%	

3.4. 12th Grade Risk Factor Prevalence Rates

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

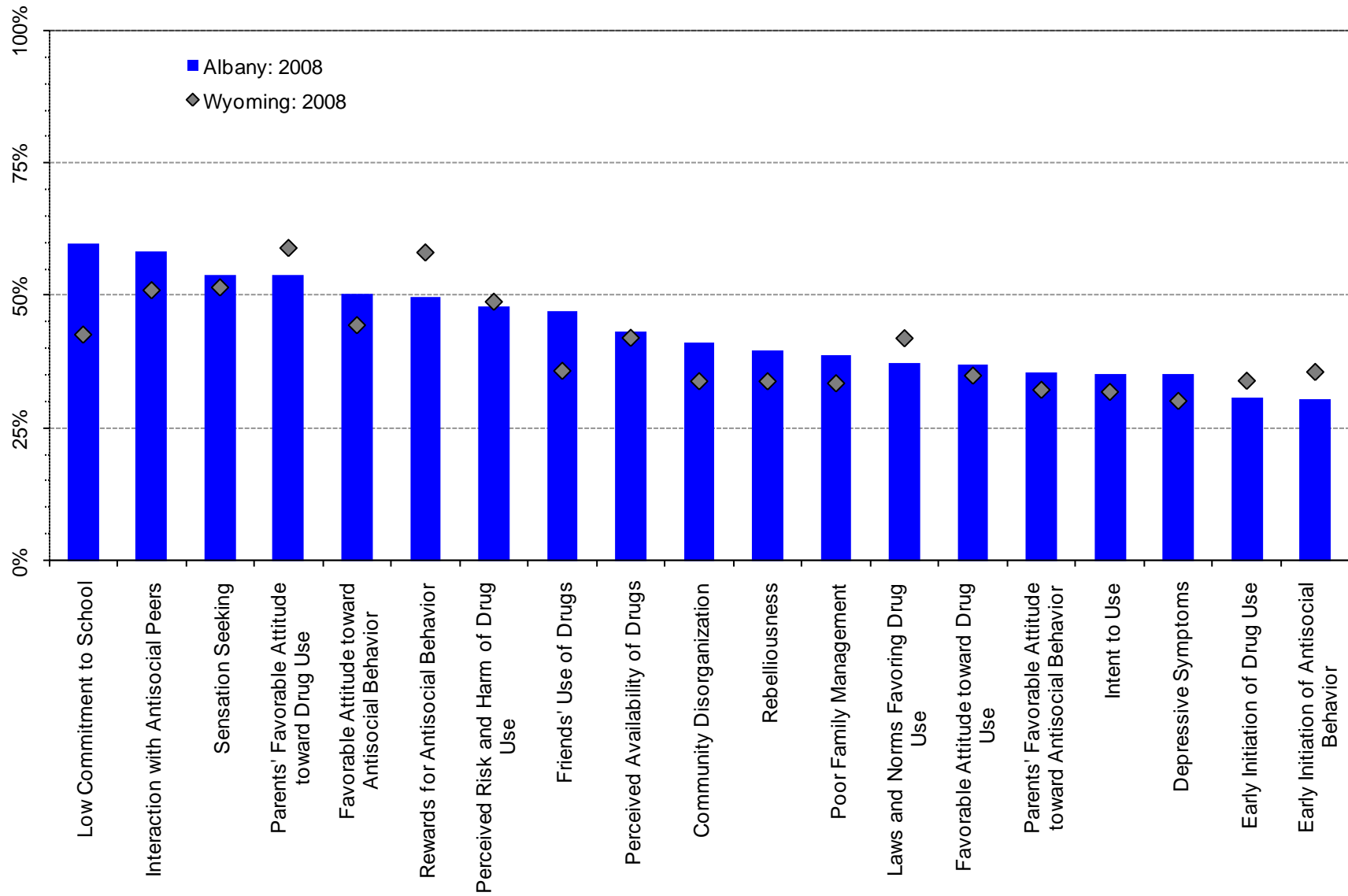
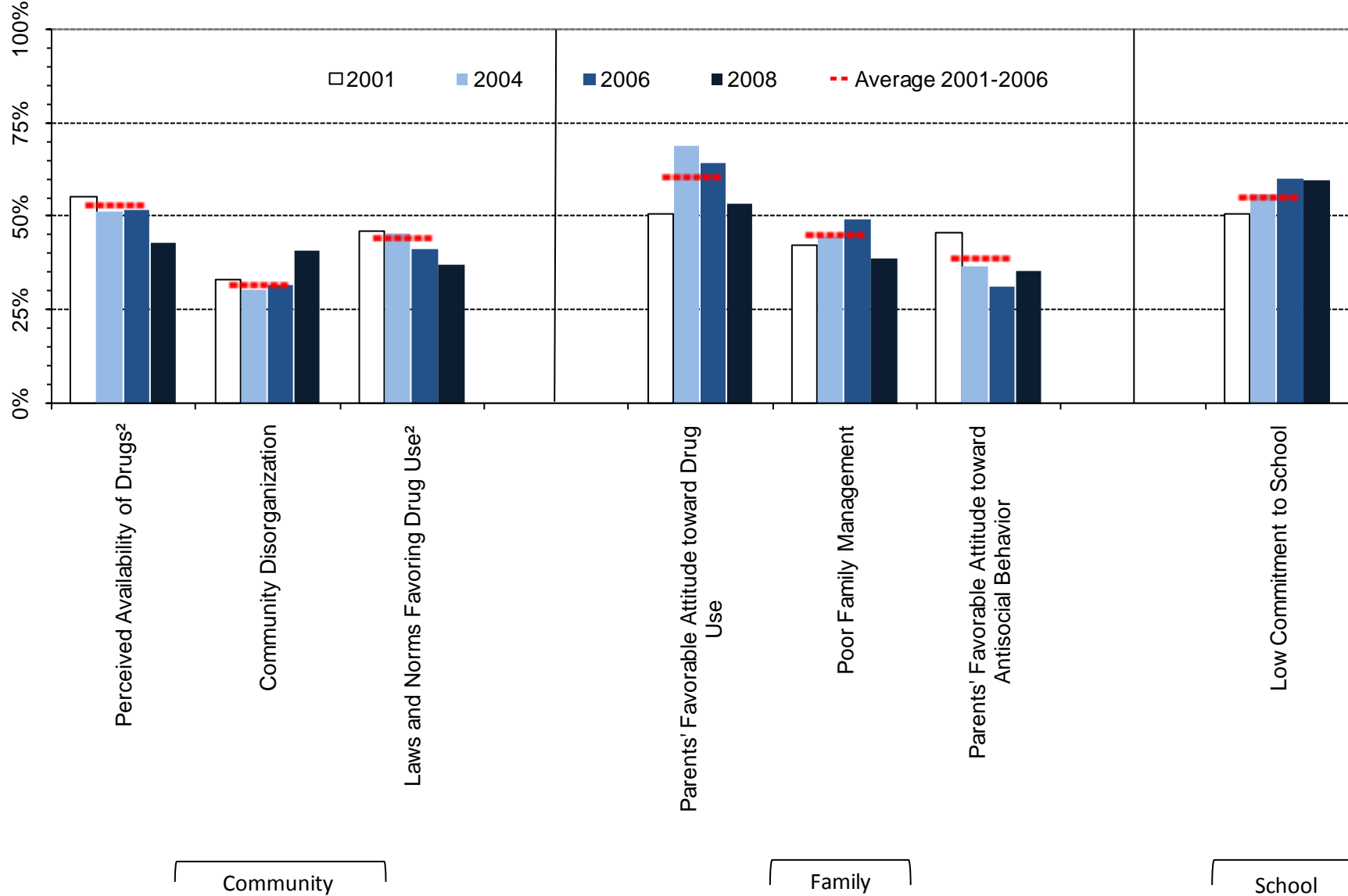


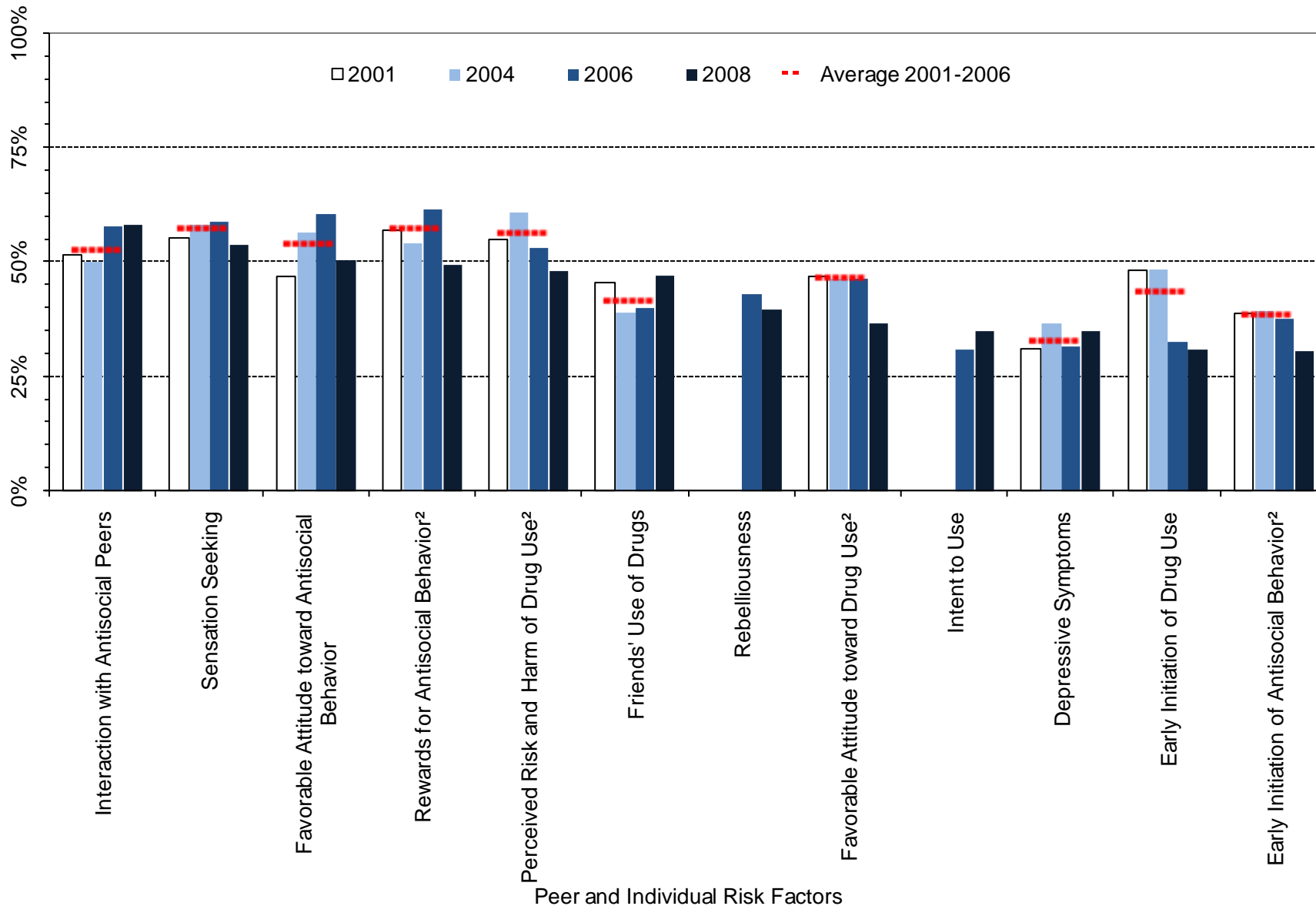
Figure 26. At-risk youth by Community, Family And School Domains, 2001-2008 PNA percentages: Albany County, 12th graders



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

		Wyoming: 2008		Albany: 2008		Albany: 2006		Albany: 2004		Albany: 2001		Albany: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
Community	Community Disorganization	34%	2794	41%	122	32%	110	30%	161	33%	193	32%	1.4%
	Laws and Norms Favoring Drug Use	42%	2821	37%	123	41%	109	46%	162	46%	194	44%	2.6%
	Perceived Availability of Drugs	42%	2835	43%	125	52%	110	52%	161	55%	195	53%	2.1%
Family	Poor Family Management	33%	2816	39%	121	50%	111	45%	165	42%	192	45%	3.7%
	Parents' Favorable Attitude toward Antisocial Behavior	32%	2804	36%	121	31%	109	37%	160	46%	192	39%	7.4%
	Parents' Favorable Attitude toward Drug Use	59%	2805	54%	121	65%	110	69%	159	51%	194	60%	9.7%
School	Low Commitment to School	42%	2908	60%	137	60%	118	56%	184	51%	196	55%	4.8%
Peer/ Individual	Rebelliousness	34%	2882	40%	131	43%	111	---	---	---	---	---	---
	Early Initiation of Antisocial Behavior	35%	2884	31%	134	38%	114	39%	180	39%	194	39%	0.9%
	Early Initiation of Drug Use	34%	2885	31%	133	33%	114	49%	181	48%	196	44%	9.1%
	Favorable Attitude toward Antisocial Behavior	44%	2898	50%	133	61%	114	56%	179	47%	195	54%	7.1%
	Favorable Attitude toward Drug Use	35%	2899	37%	133	47%	114	46%	179	47%	194	47%	0.3%
	Intent to Use	32%	2870	35%	131	31%	113	---	---	---	---	---	---
	Perceived Risk and Harm of Drug Use	49%	2860	48%	129	53%	107	61%	169	55%	195	56%	4.0%
	Interaction with Antisocial Peers	51%	2900	58%	134	58%	116	50%	180	52%	194	53%	4.1%
	Friends' Use of Drugs	36%	2899	47%	134	40%	117	39%	180	45%	196	42%	3.5%
	Sensation Seeking	51%	2875	54%	134	59%	114	58%	178	55%	192	57%	2.0%
	Rewards for Antisocial Behavior	58%	2898	50%	133	62%	115	54%	181	57%	195	57%	3.8%
Depressive Symptoms	30%	2865	35%	131	32%	111	37%	175	31%	196	33%	3.0%	

4. Protective Factors Prevalence Rates

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

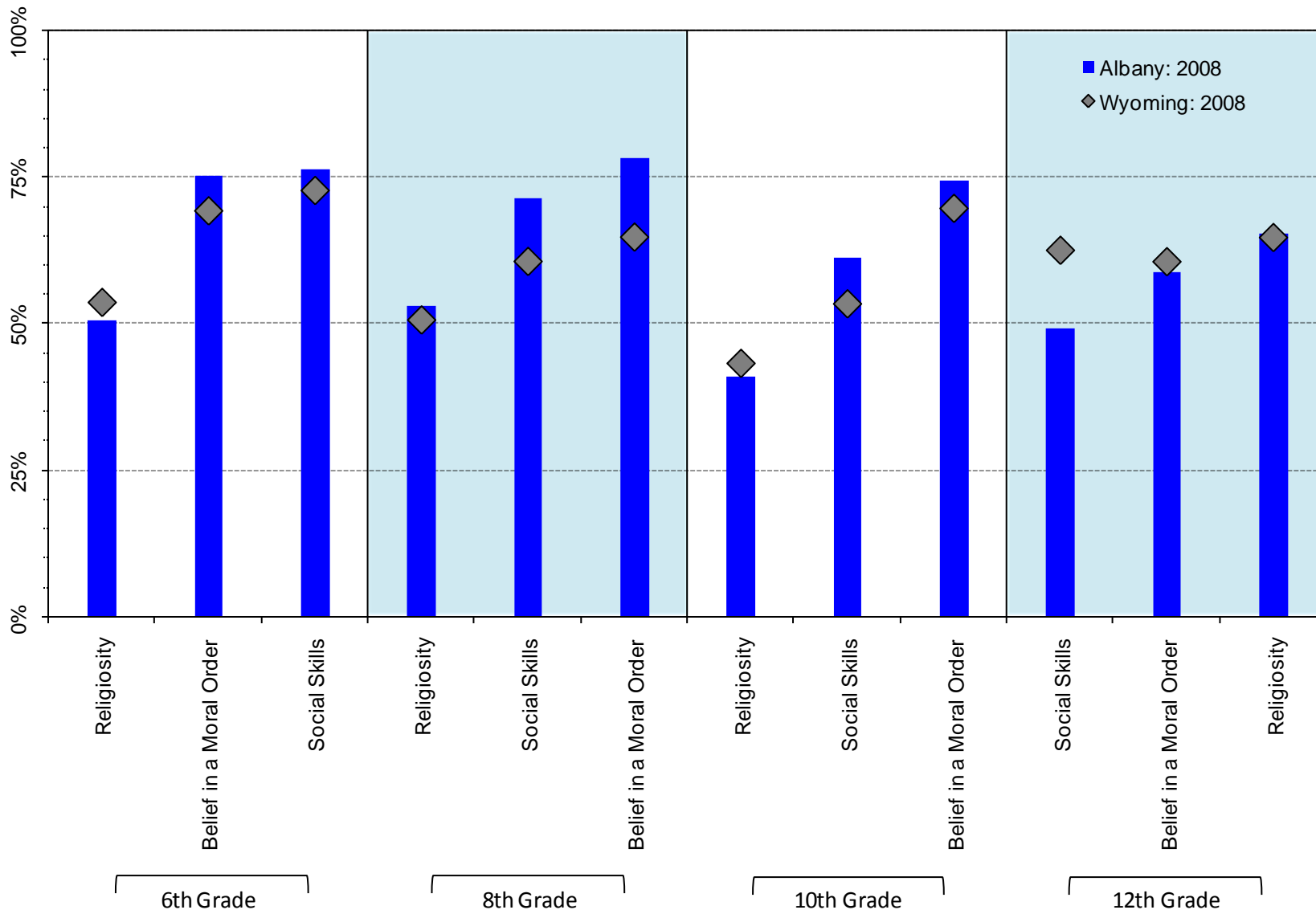
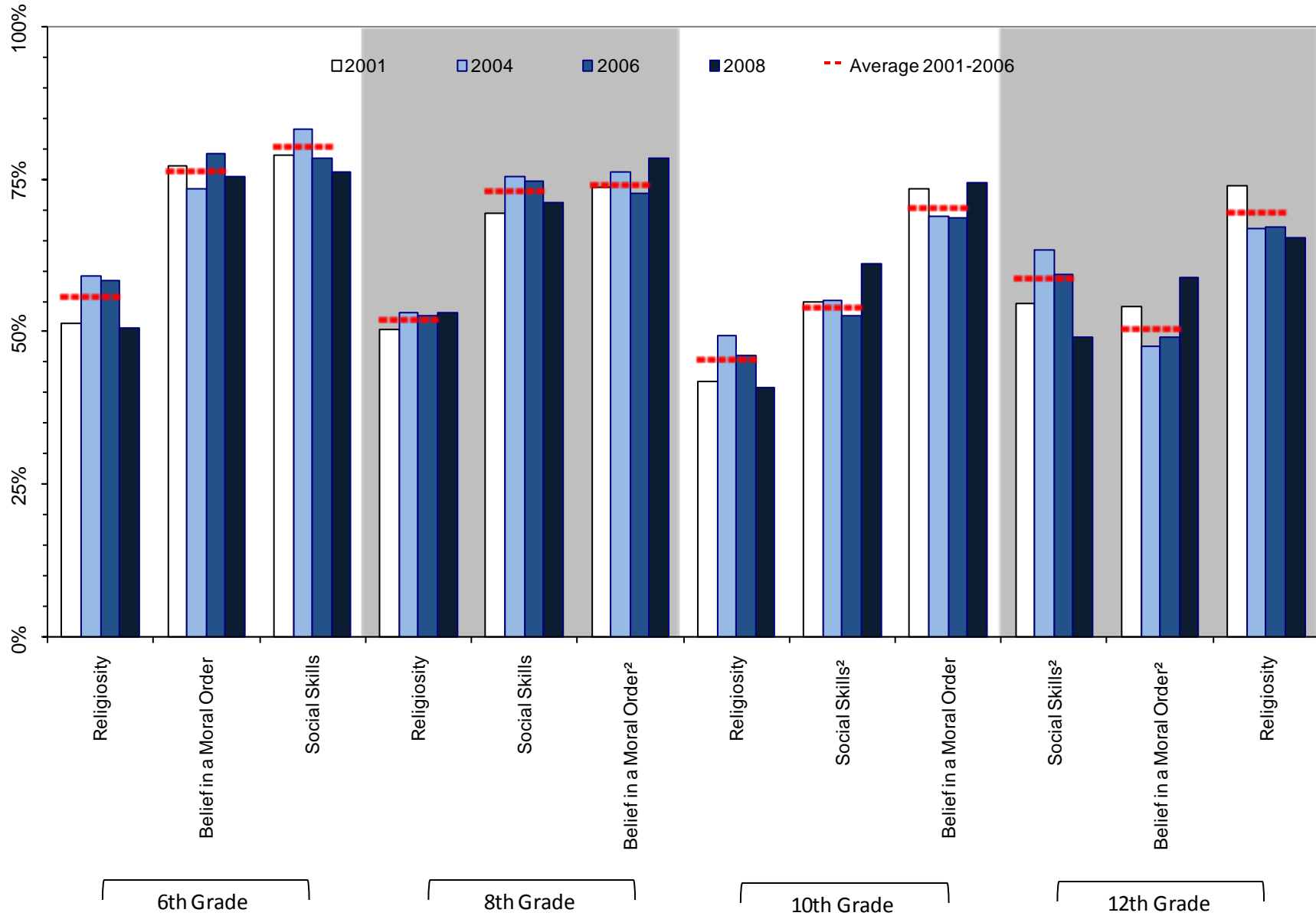


Figure 29. Protective Factor prevalence rates, 2001-2008 PNA: Albany County, by grades surveyed



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

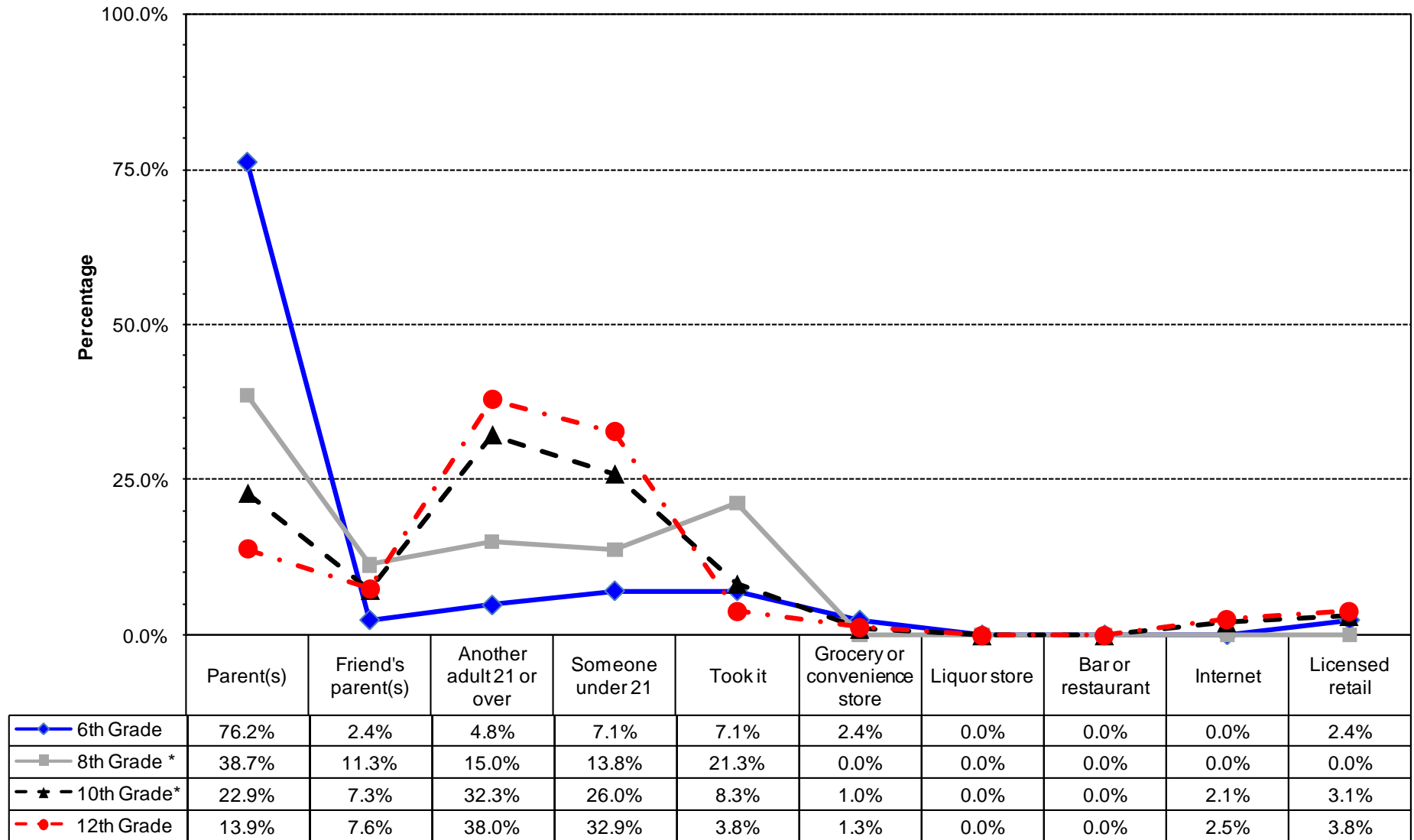
² Meaningful difference between the 2008 prevalence rate and the average prevalence rate from 2001 to 2006.

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

		Wyoming: 2008		Albany: 2008		Albany: 2006		Albany: 2004		Albany: 2001		Albany: Moving Average	
		%	n	%	n	%	n	%	n	%	n	Mean	SD
6 th Grade	Religiosity	54%	4743	51%	241	58%	185	59%	245	51%	240	56%	4.4%
	Social Skills	73%	4799	76%	240	79%	195	83%	255	79%	238	80%	2.6%
	Belief in a Moral Order	69%	4776	75%	239	79%	196	74%	253	77%	241	76%	2.8%
8 th Grade	Religiosity	51%	4936	53%	222	53%	175	53%	262	50%	244	52%	1.4%
	Social Skills	61%	4945	71%	223	75%	178	76%	257	69%	248	73%	3.3%
	Belief in a Moral Order	65%	4948	78%	222	73%	176	76%	256	74%	243	74%	1.8%
10 th Grade	Religiosity	43%	4200	41%	193	46%	173	49%	174	42%	225	46%	3.8%
	Social Skills	53%	4207	61%	193	53%	173	55%	176	55%	226	54%	1.4%
	Belief in a Moral Order	70%	4204	74%	192	69%	172	69%	170	74%	226	70%	2.7%
12 th Grade	Religiosity	65%	2890	65%	133	67%	116	67%	179	74%	196	70%	3.9%
	Social Skills	63%	2876	49%	130	59%	113	63%	172	55%	194	59%	4.4%
	Belief in a Moral Order	61%	2863	59%	131	49%	112	48%	174	54%	196	51%	3.4%

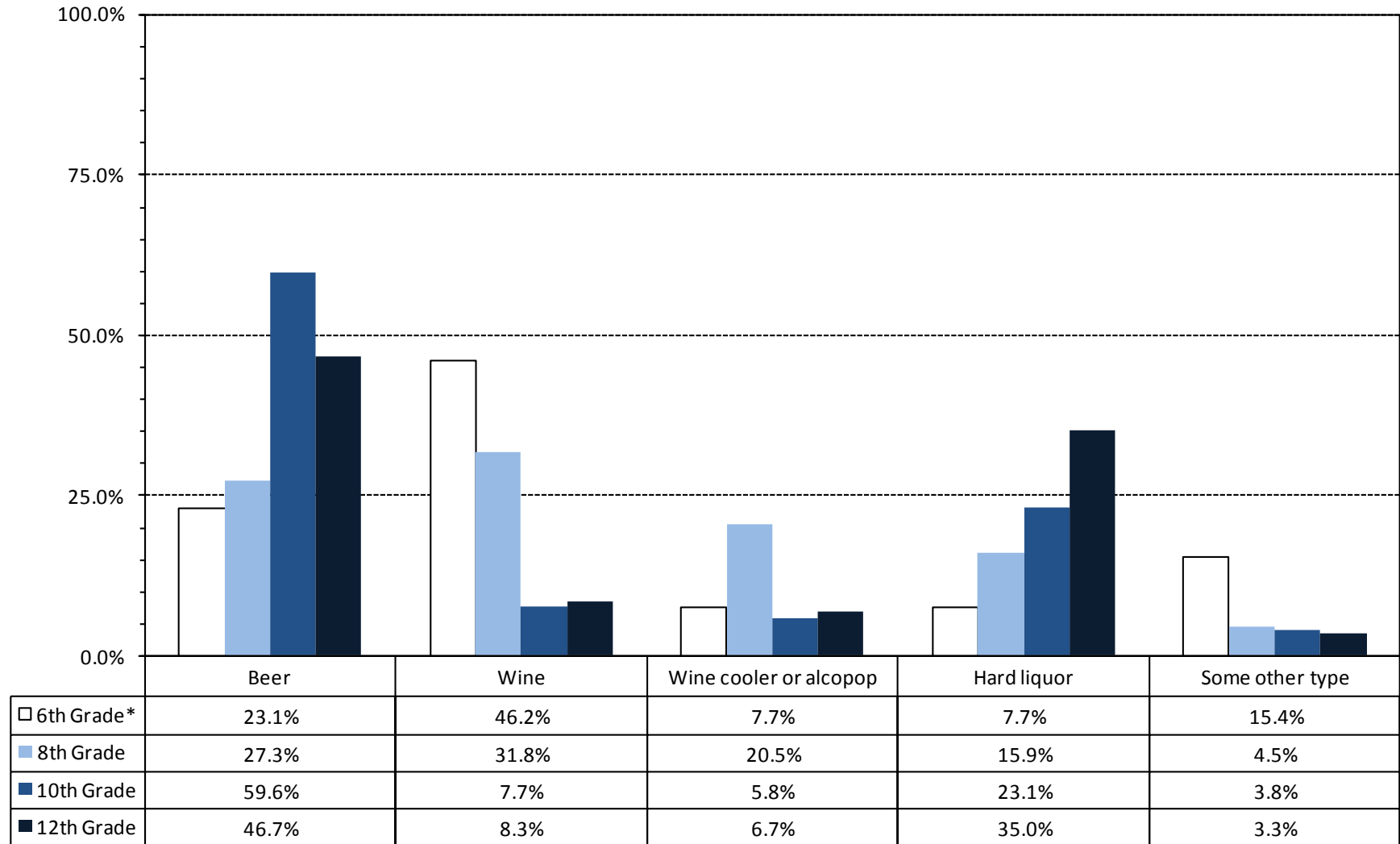
5. Alcohol in the Community

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



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

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

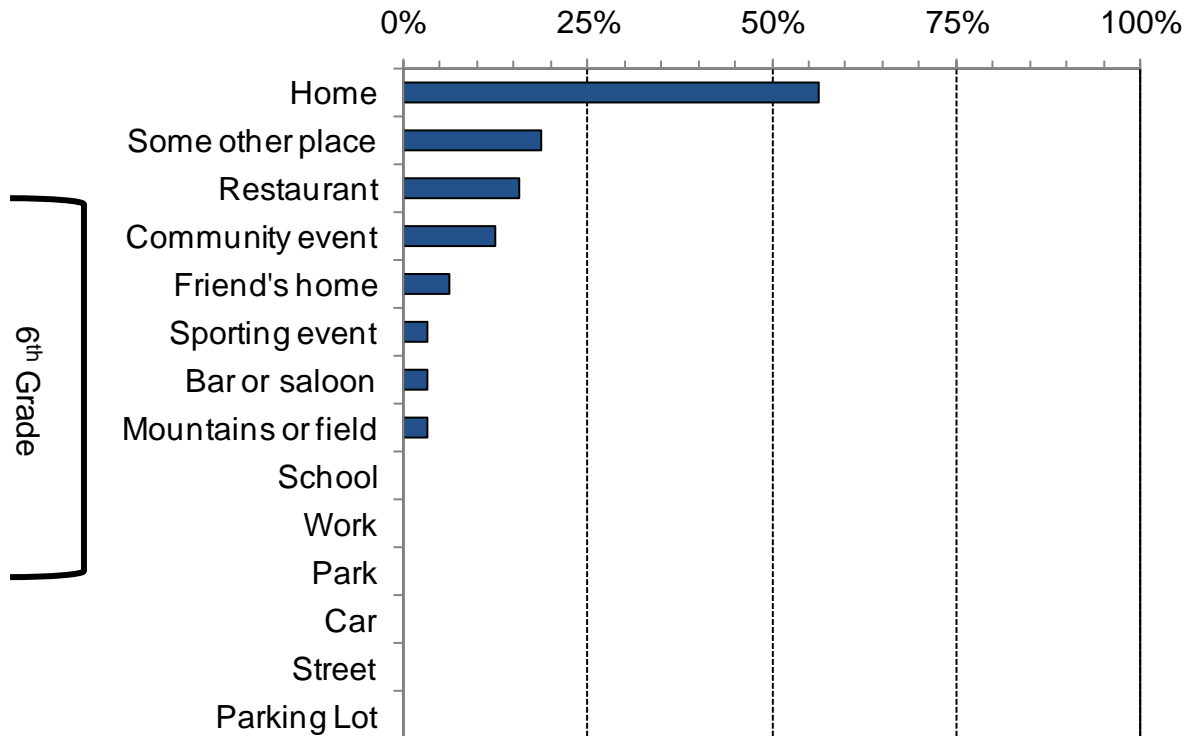


Figure 33. Locations reported where 8th grade students in Albany County consumed alcohol during the past 12 months: 2008 PNA

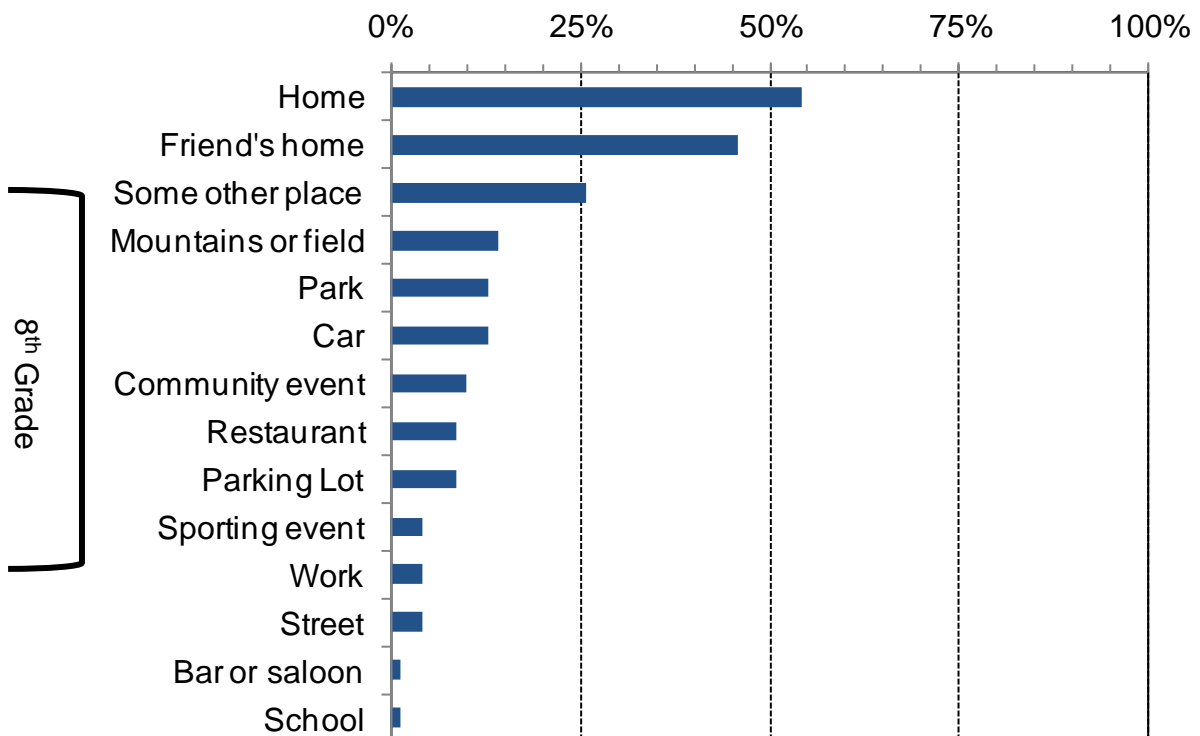


Figure 34. Locations reported where 10th grade students in Albany County consumed alcohol during the past 12 months: 2008 PNA

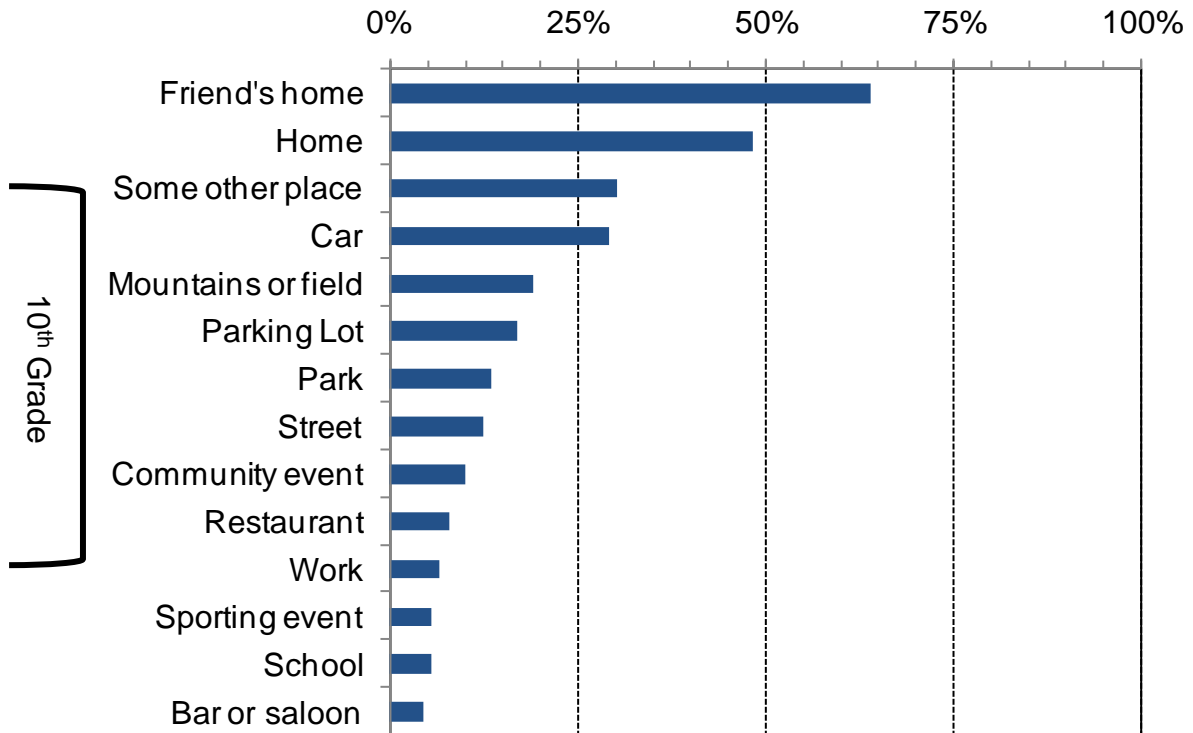


Figure 35. Locations reported where 12th grade students in Albany County consumed alcohol during the past 12 months: 2008 PNA

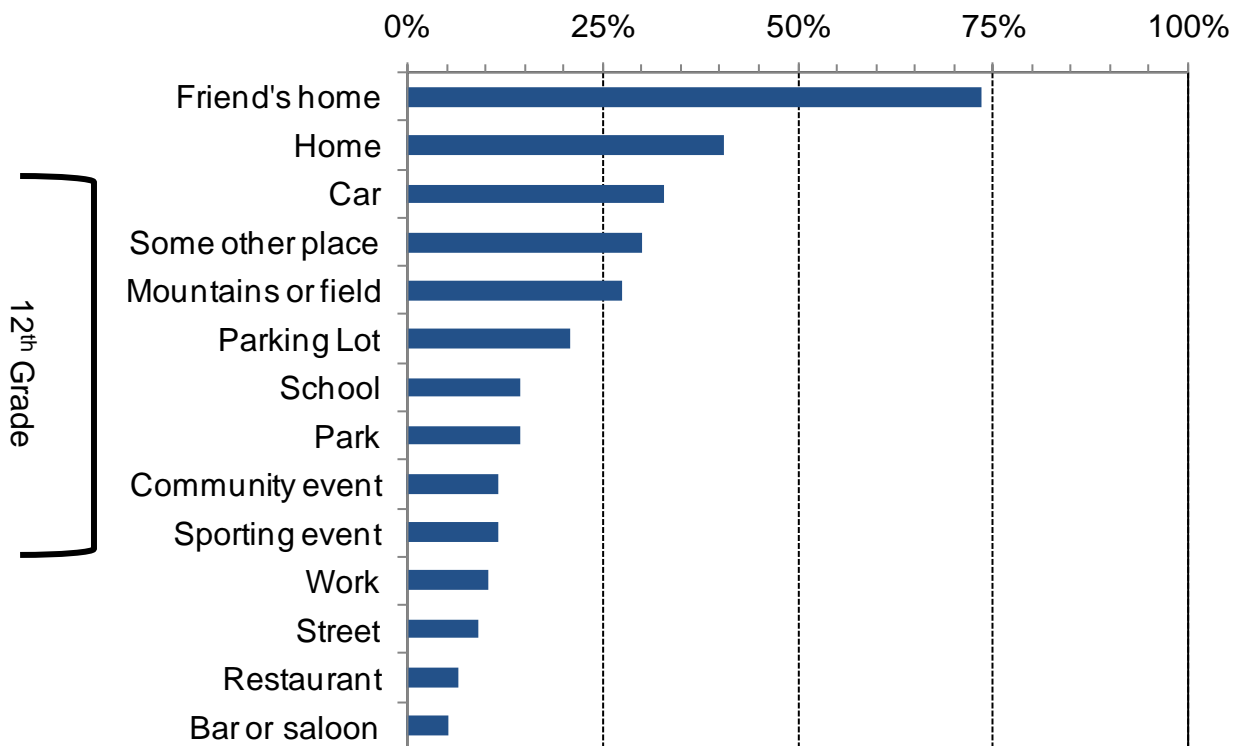
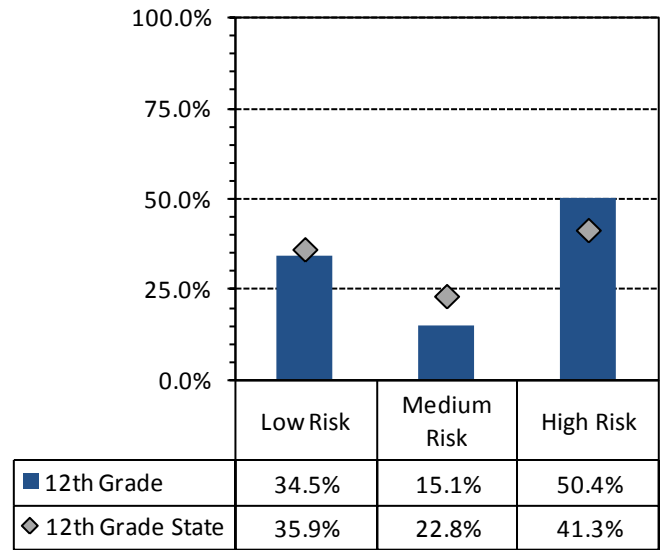
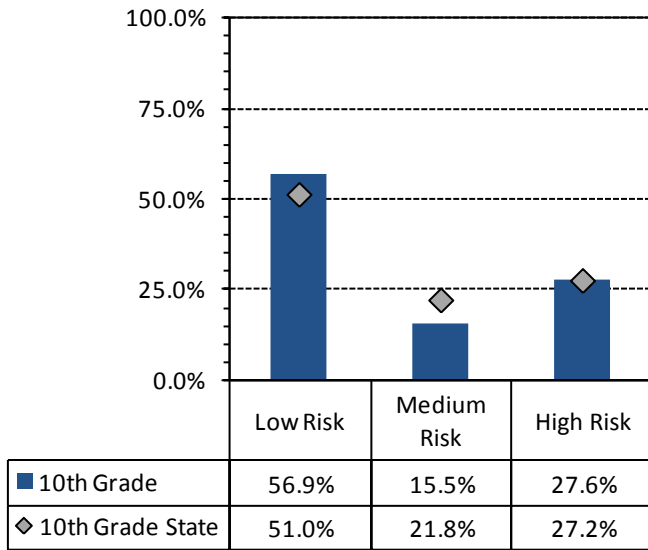
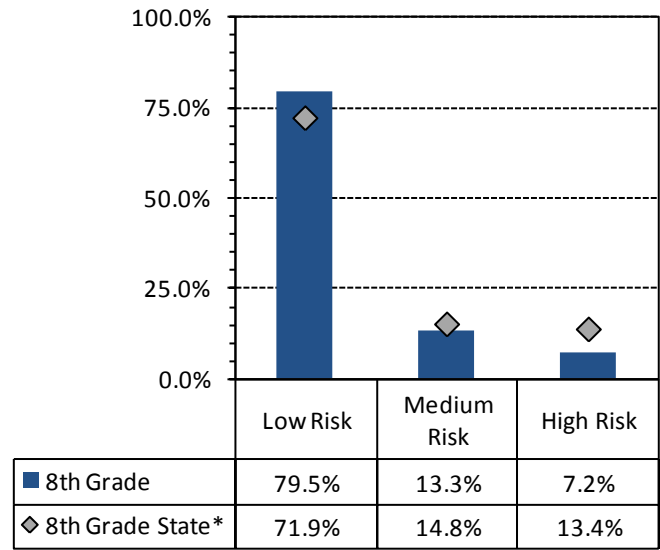
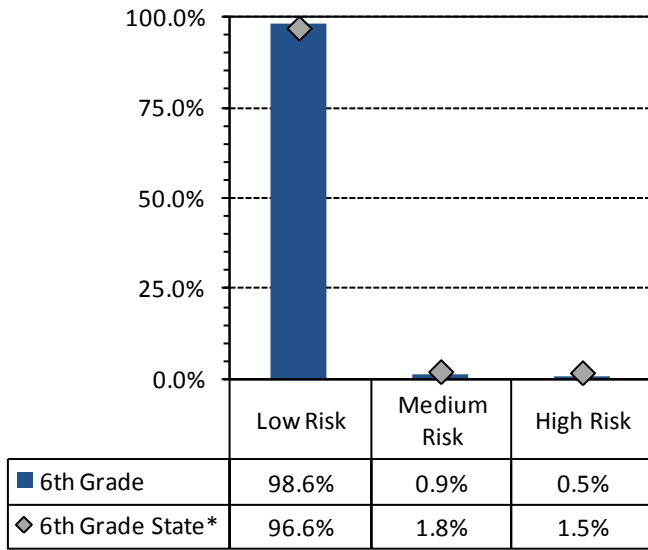


Figure 36. 30-day alcohol use- high, medium, and low risk percentages based on Risk Factor models: 2008 PNA, Albany County students by grade



* 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	Albany	Wyoming	Albany	Wyoming	Albany	Wyoming	Albany
Attended a gathering where large amounts of alcohol were available	28%	31%	46%	42%	60%	60%	69%	68%
Attended a community event where adults were drinking	58%	63%	70%	71%	76%	78%	79%	79%
Attended a community event where alcohol was being sold	42%	41%	61%	59%	70%	73%	74%	72%
Attended a community event where adults were drunk or intoxicated	26%	23%	49%	42%	64%	59%	70%	68%

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

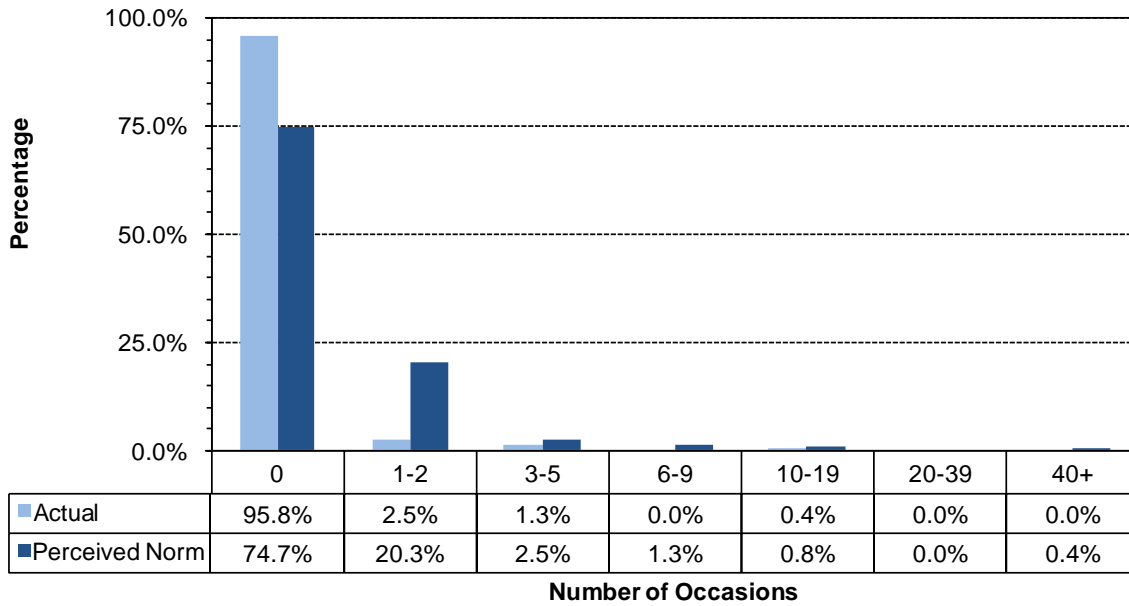
	6th Grade		8th Grade		10th Grade		12th Grade	
	Wyoming	Albany	Wyoming	Albany	Wyoming	Albany	Wyoming	Albany
Personally known an adult who in the past 12 months has gotten drunk	61%	52%	75%	69%	83%	74%	86%	77%
Received a Minor in Possession Charge for Alcohol in the past 12 months	1%	1%	2%	0%	4%	4%	9%	9%

6. Social Norms

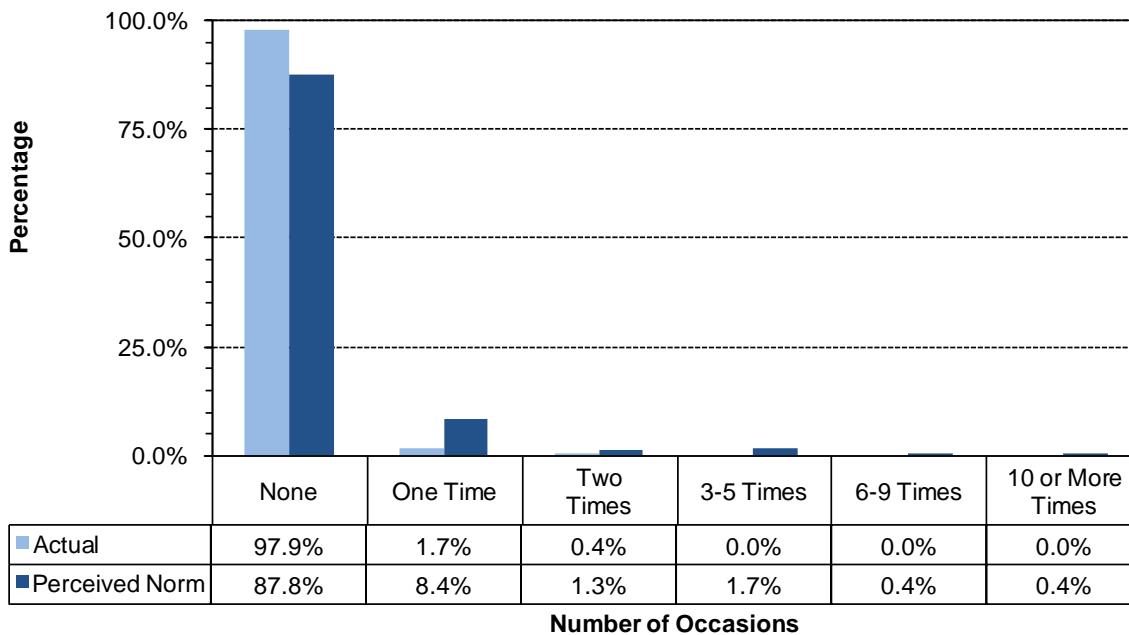
6.1. Social Norms Results for 6th Grade

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

30-Day Use of Alcohol



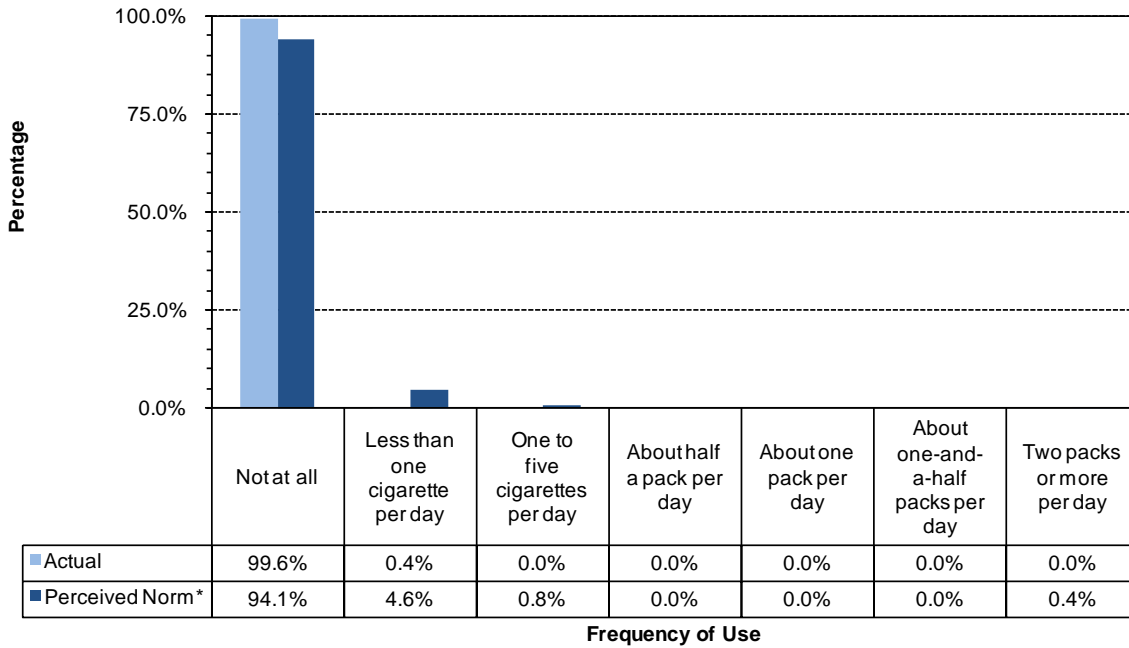
Two Week Binge Drinking



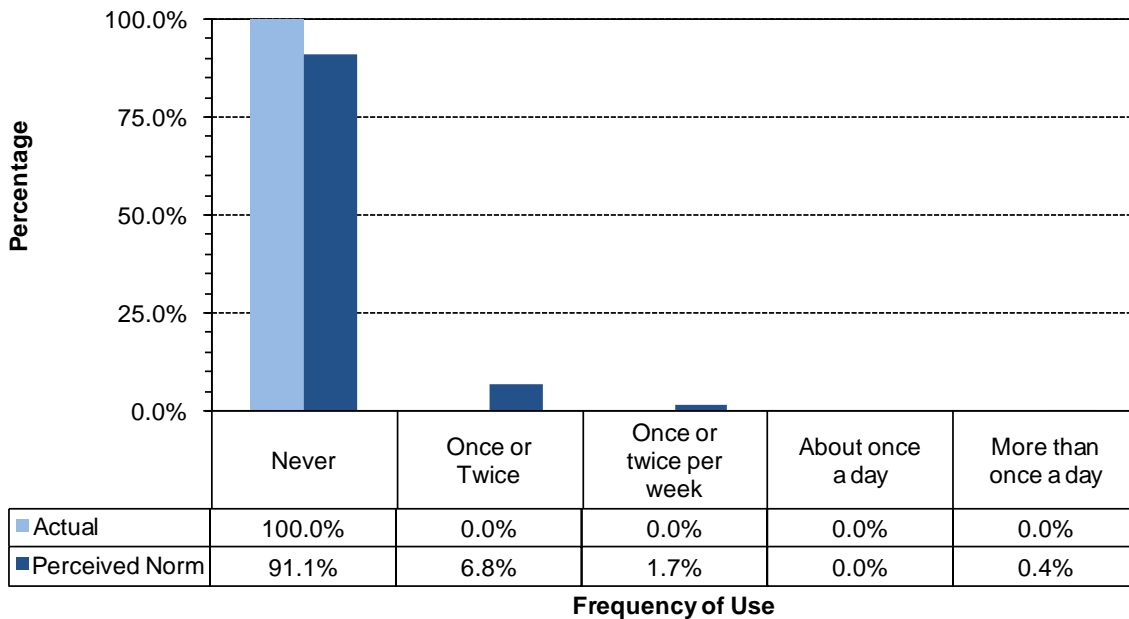
* Values do not sum to 100% due to rounding error

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

30-Day Use of Cigarettes

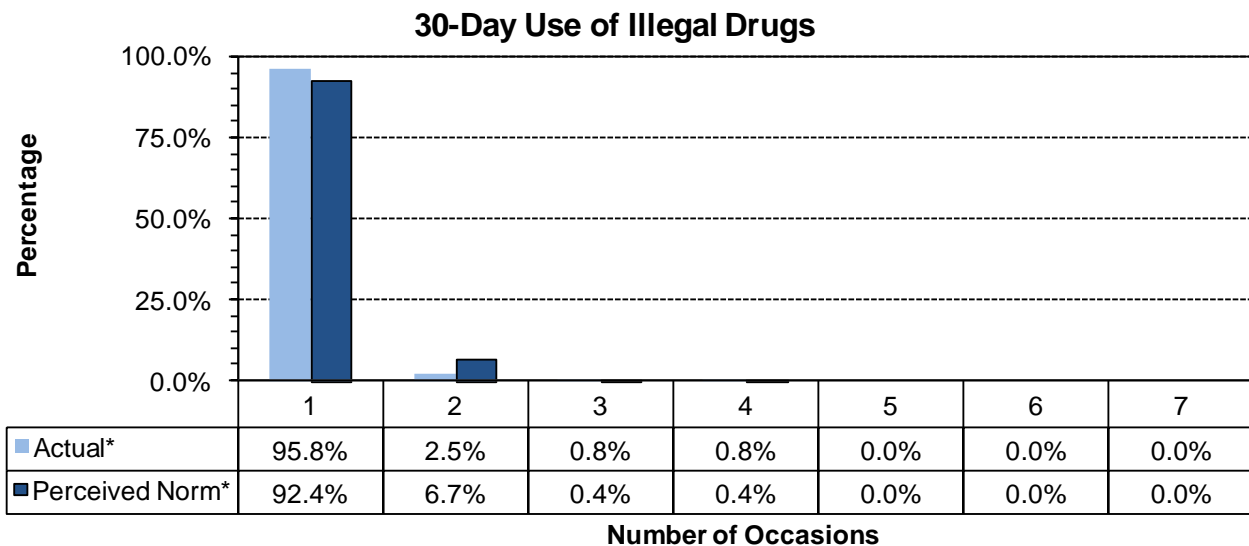
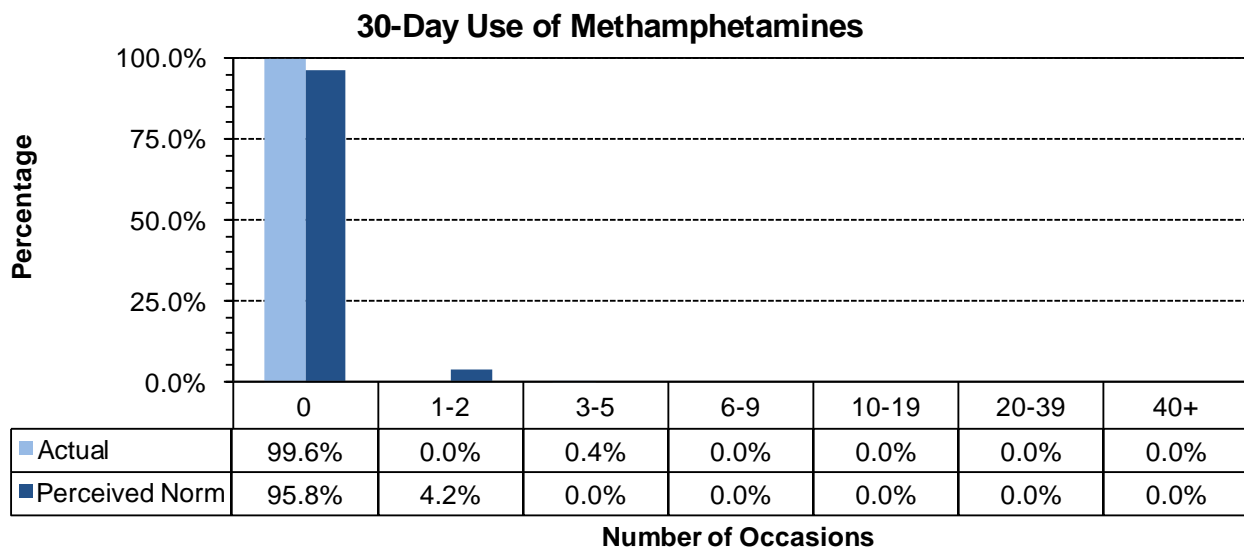
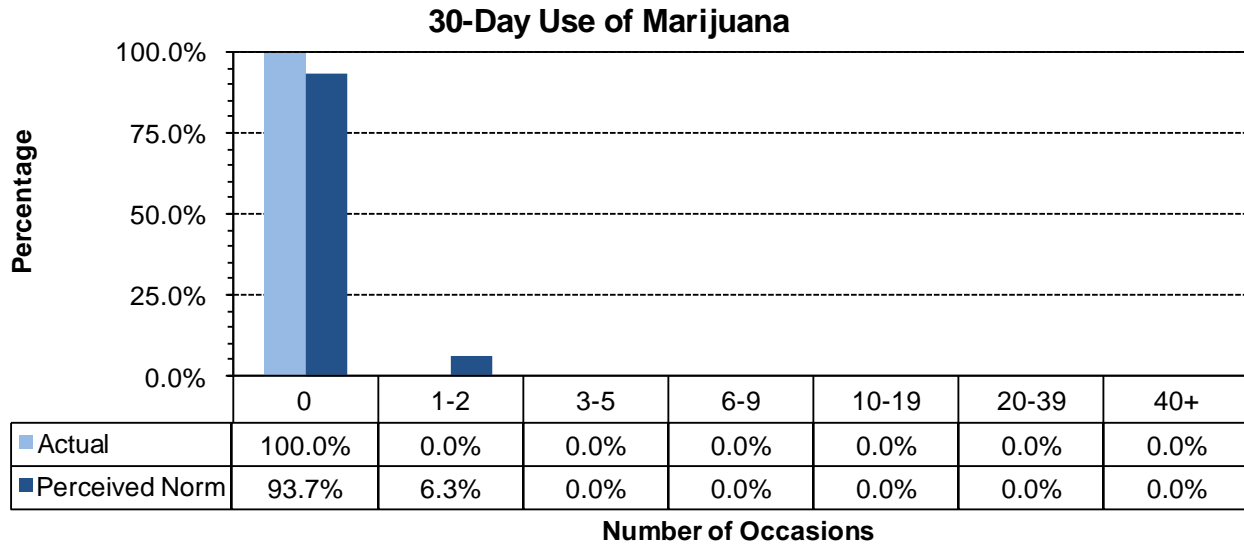


30-Day Use of Chewing Tobacco



* 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: Albany County, 6th graders

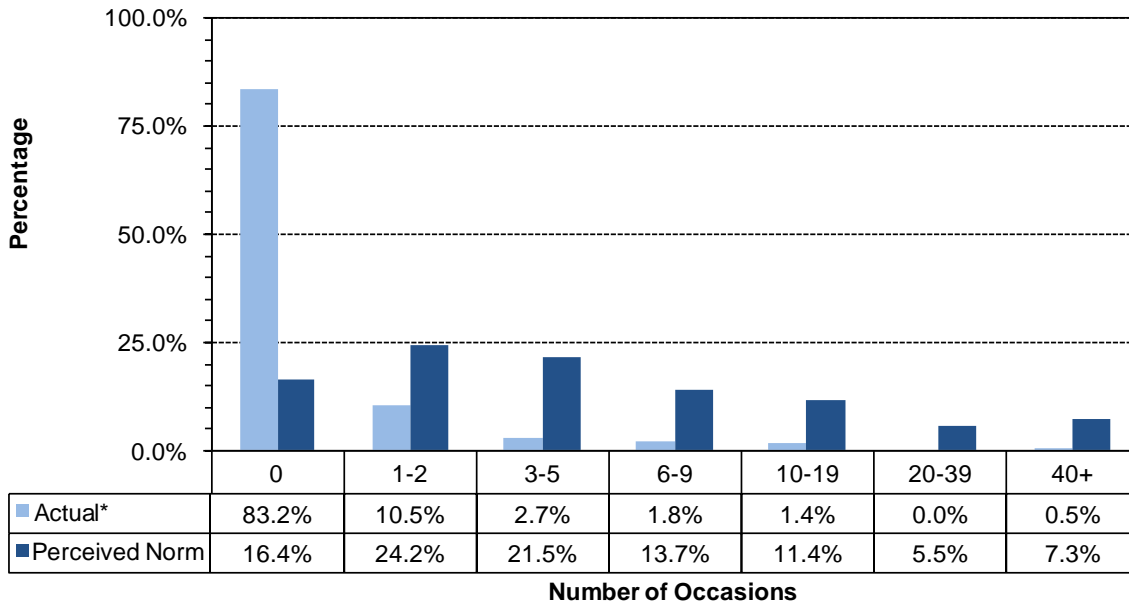


* Values do not sum to 100% due to rounding error

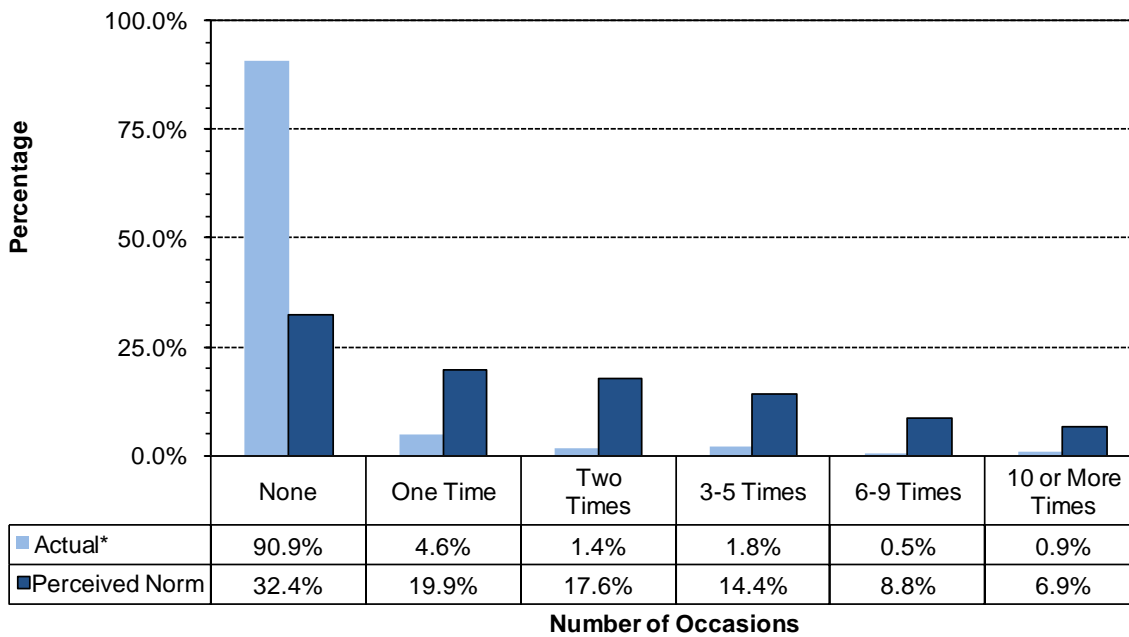
6.2. Social Norms Results for 8th Grade

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

30-Day Use of Alcohol



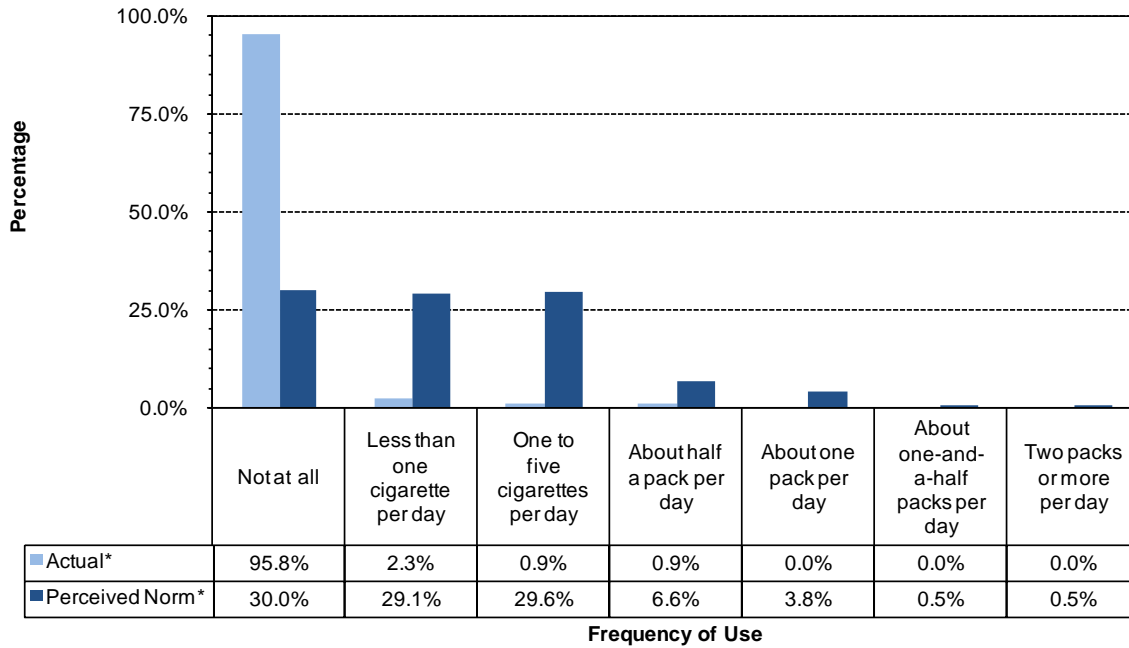
Two Week Binge Drinking



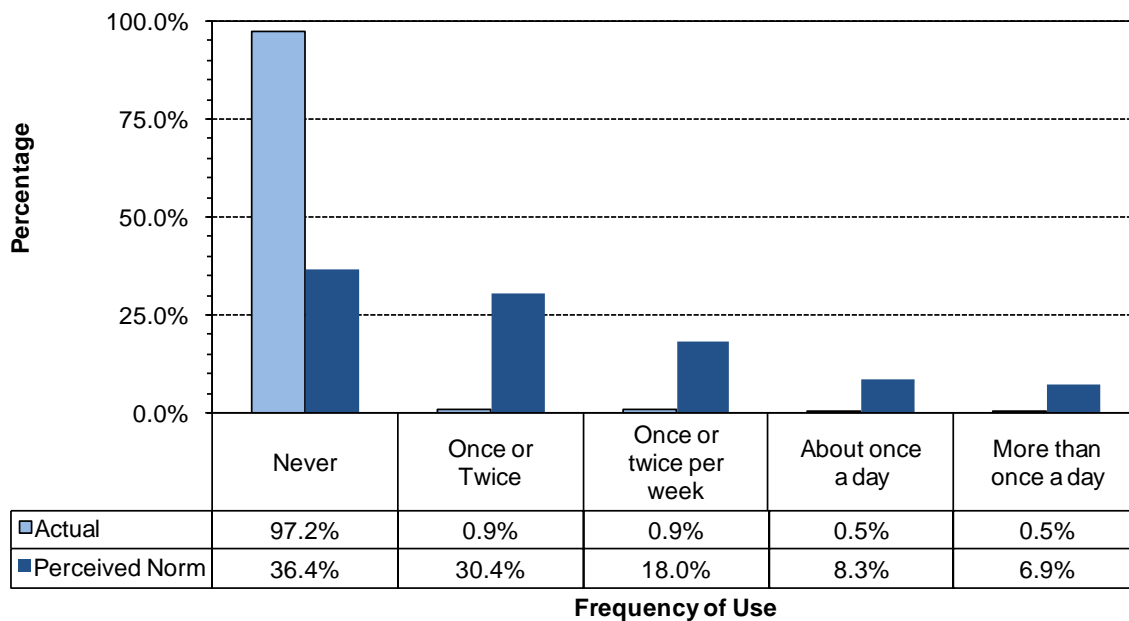
* Values do not sum to 100% due to rounding error

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

30-Day Use of Cigarettes

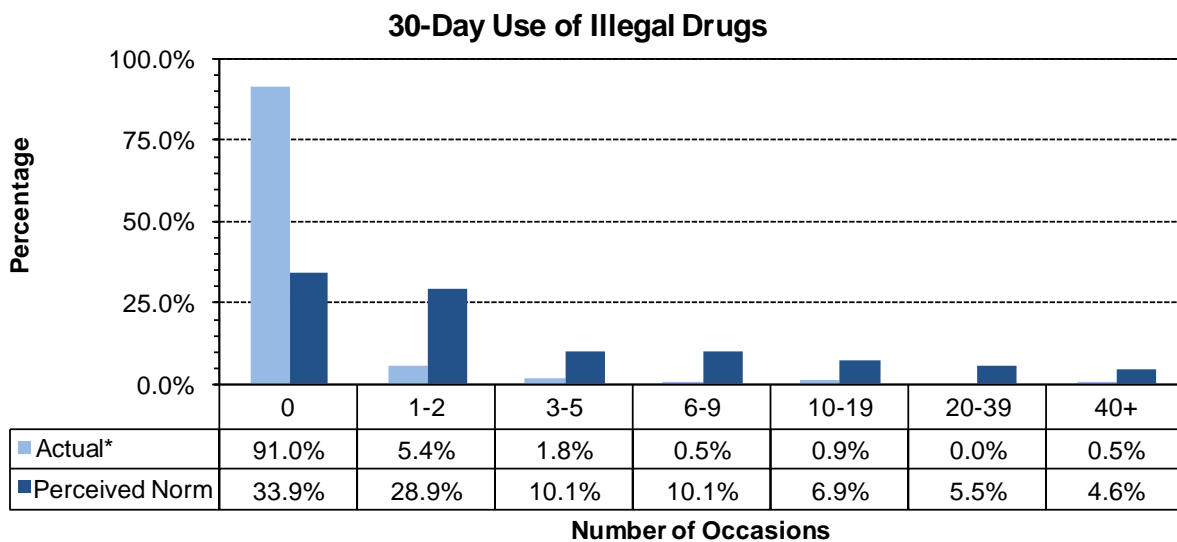
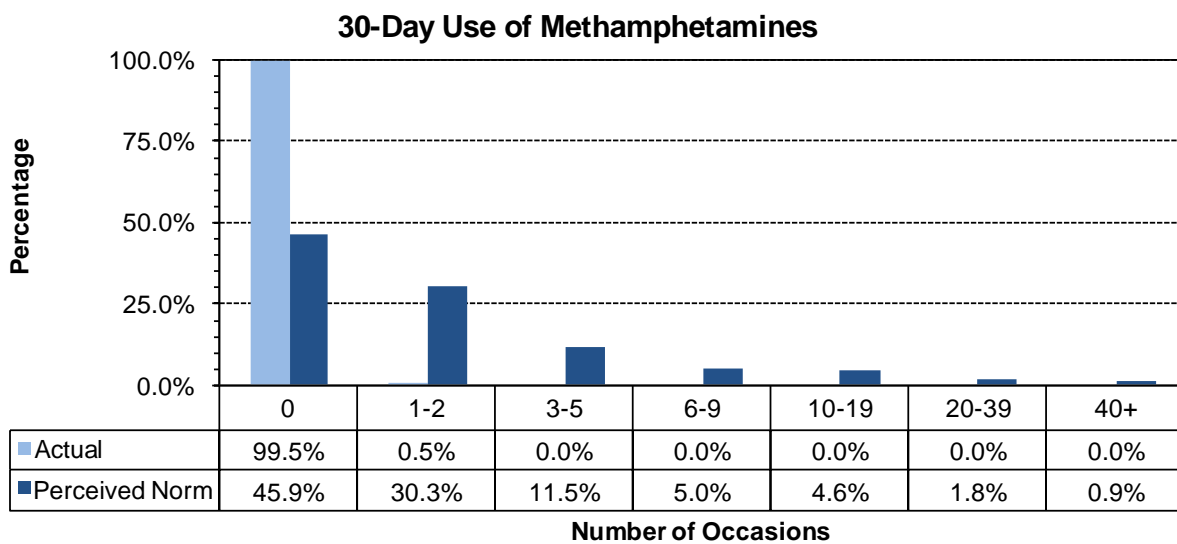
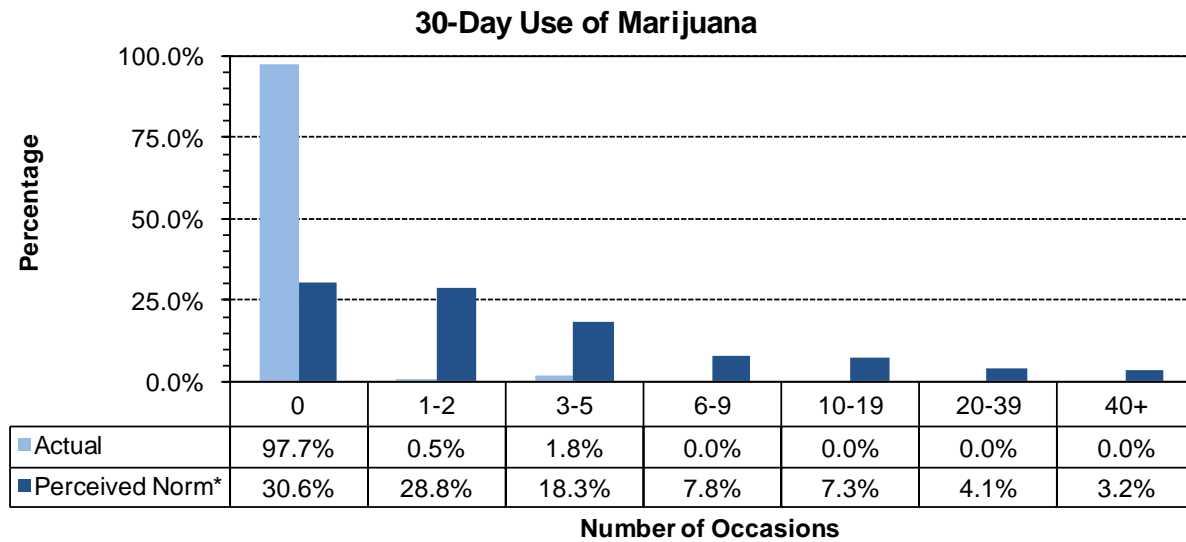


30-Day Use of Chewing Tobacco



* 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: Albany County, 8th graders

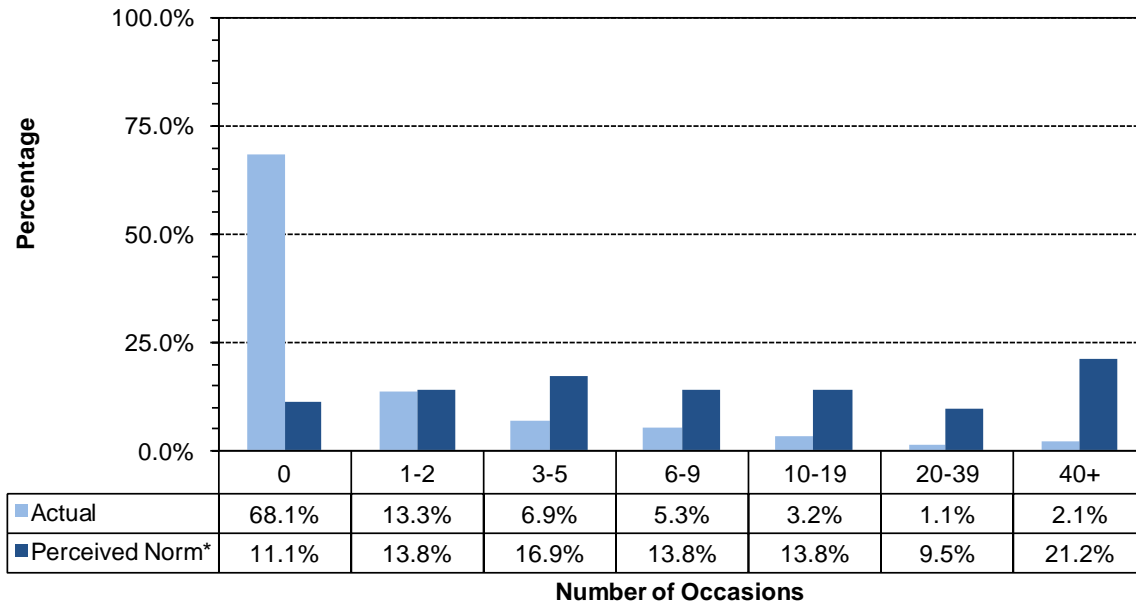


* Values do not sum to 100% due to rounding error

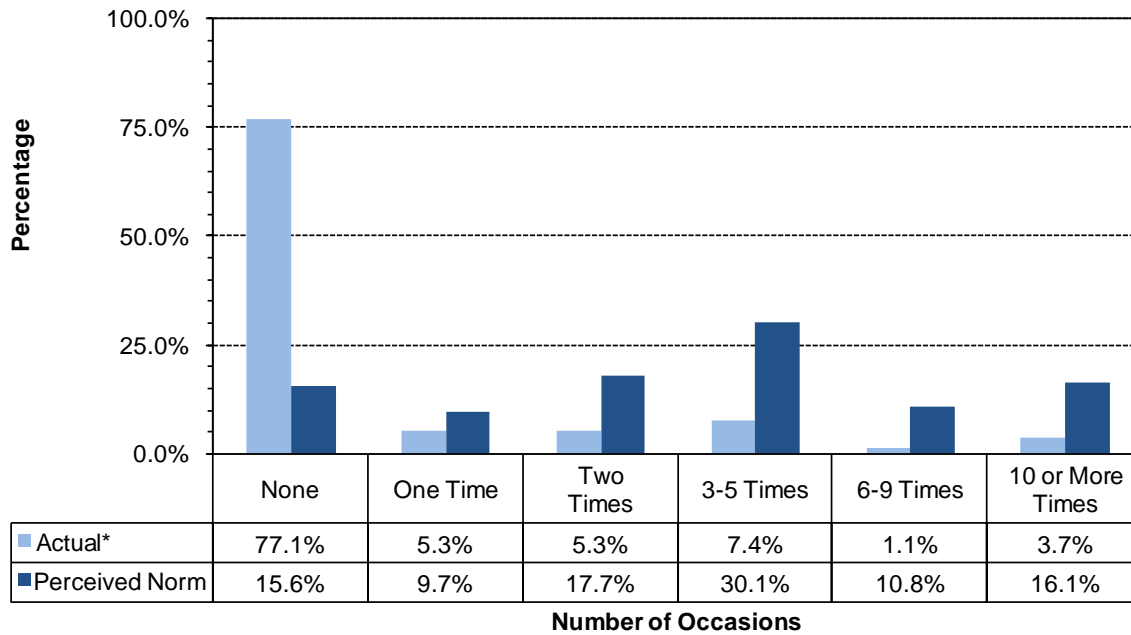
6.3. Social Norms Results for 10th Grade

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

30-Day Use of Alcohol



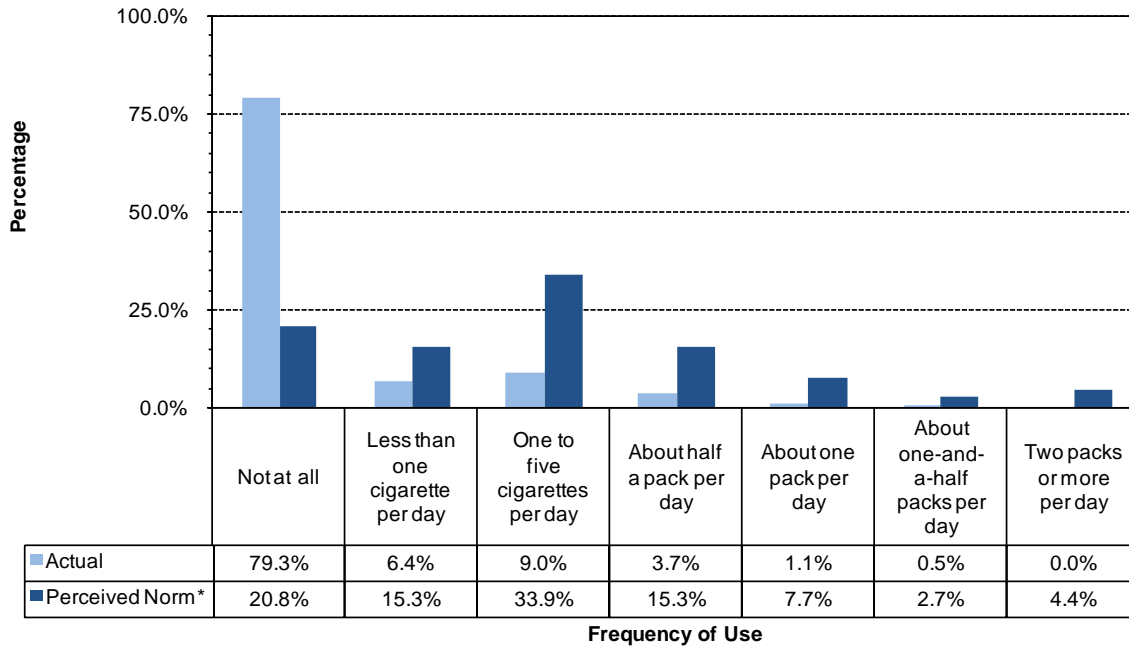
Two Week Binge Drinking



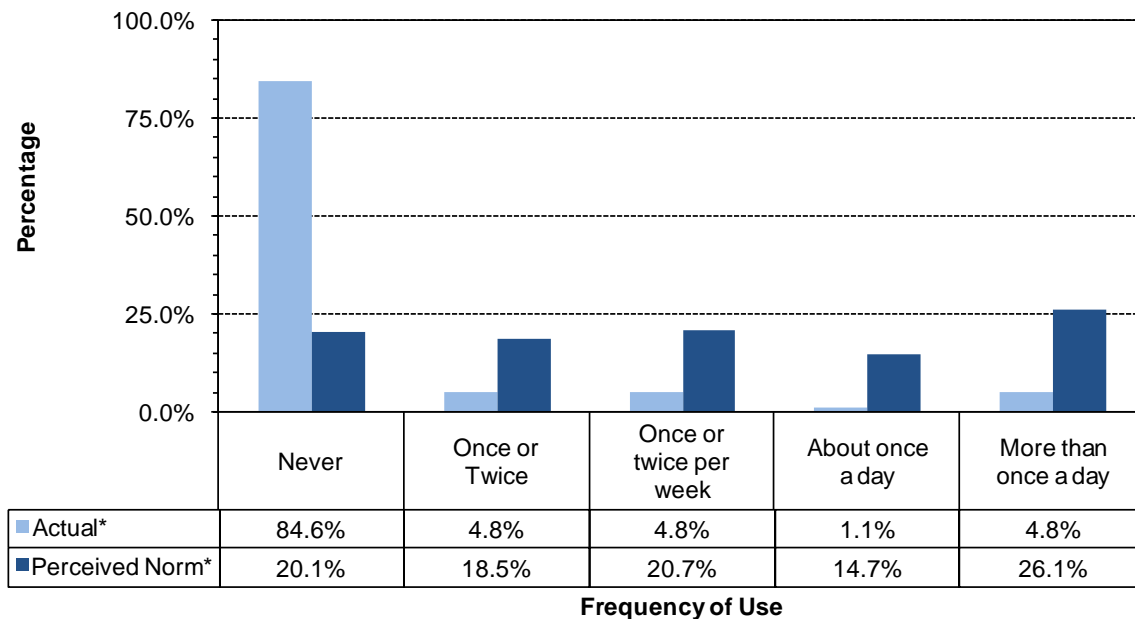
* Values do not sum to 100% due to rounding error

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

30-Day Use of Cigarettes

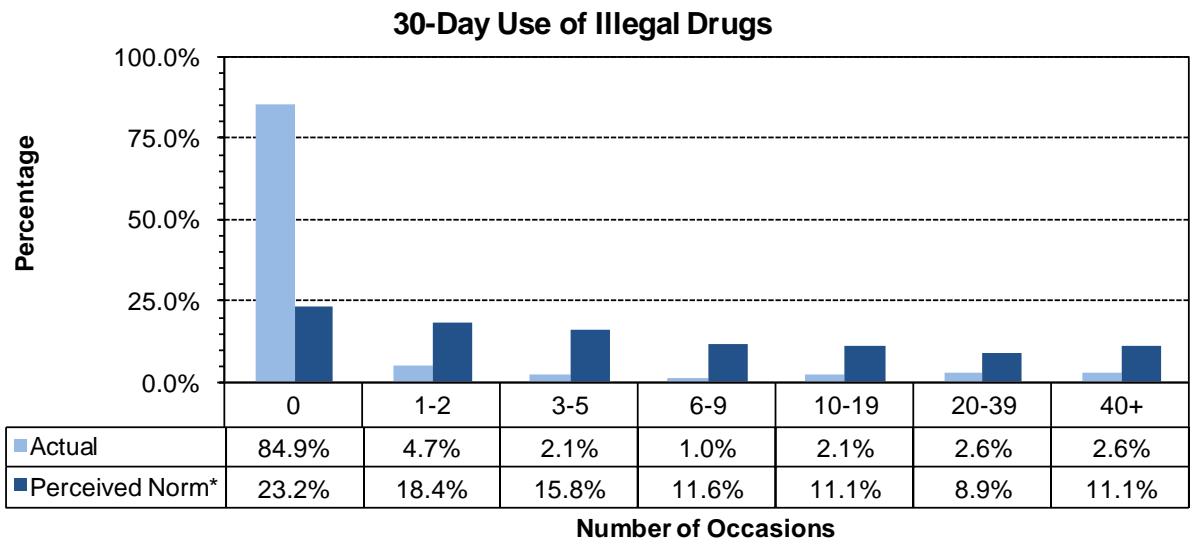
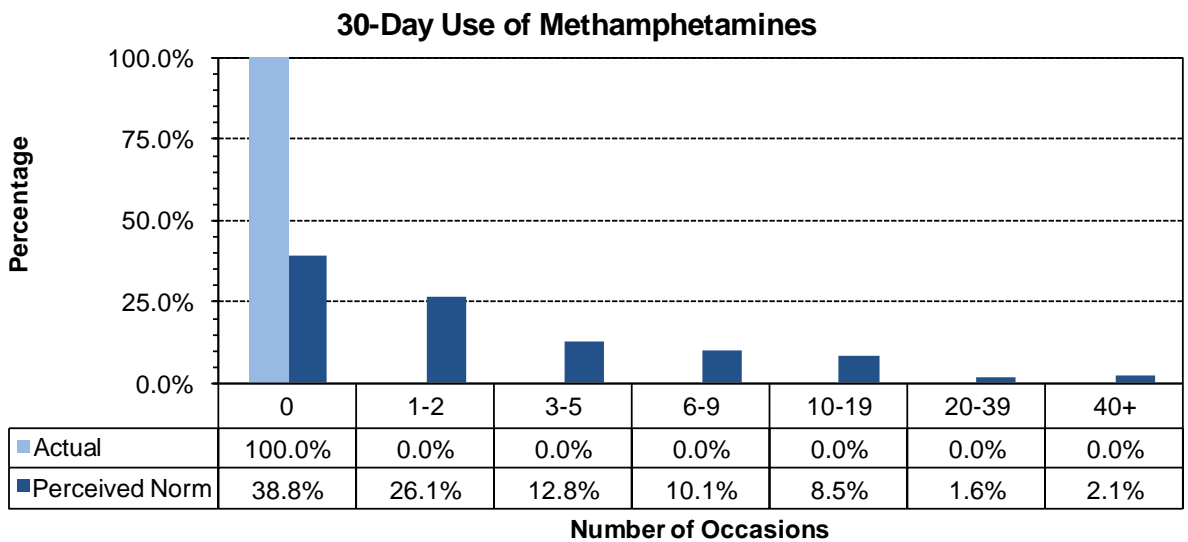
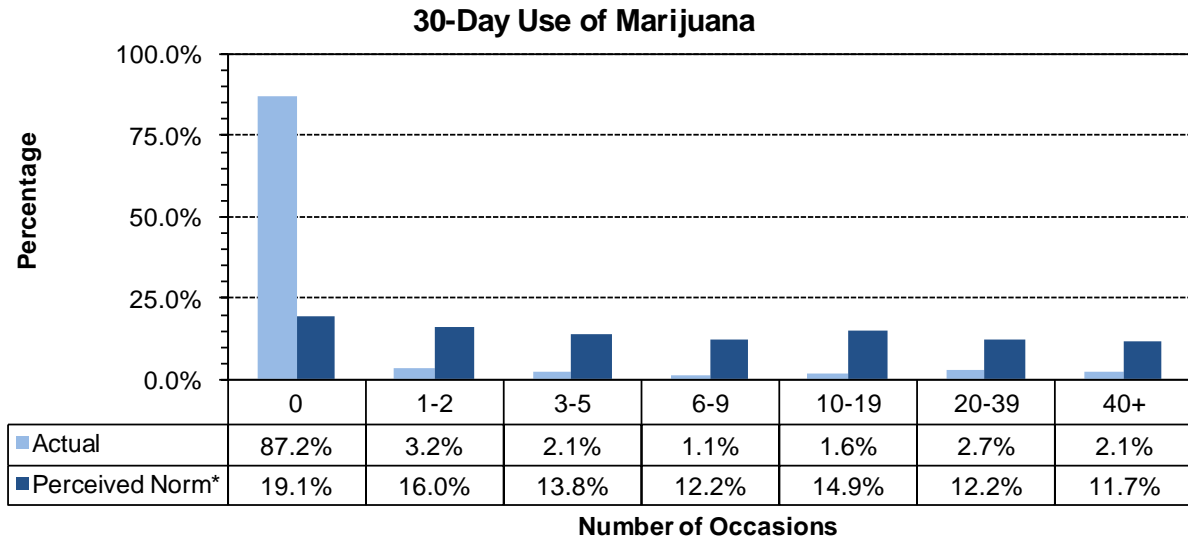


30-Day Use of Chewing Tobacco



* 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: Albany County, 10th graders

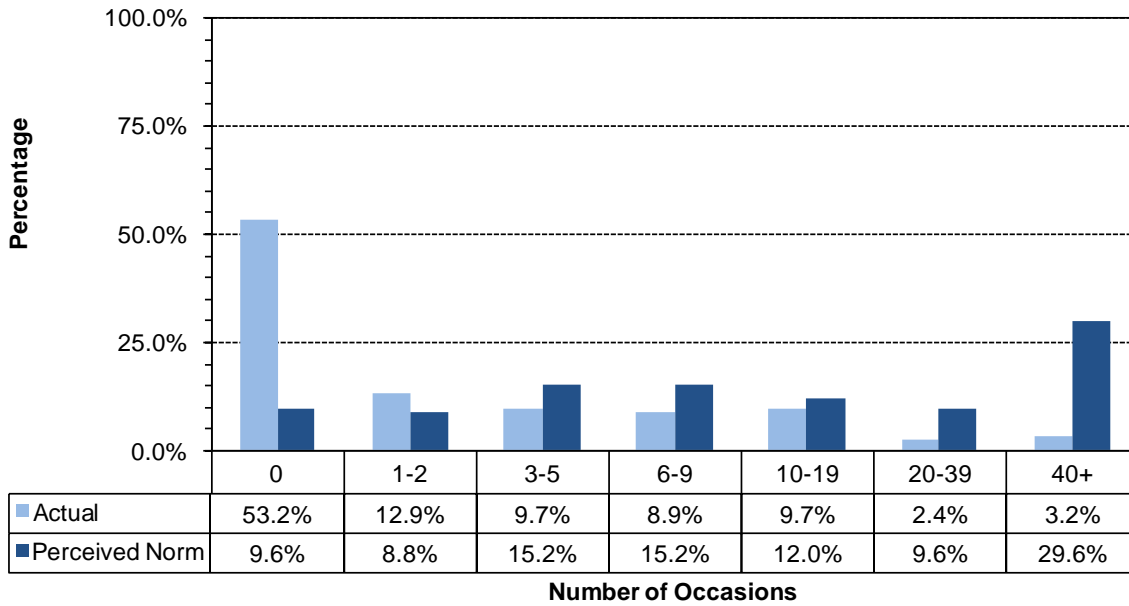


* Values do not sum to 100% due to rounding error

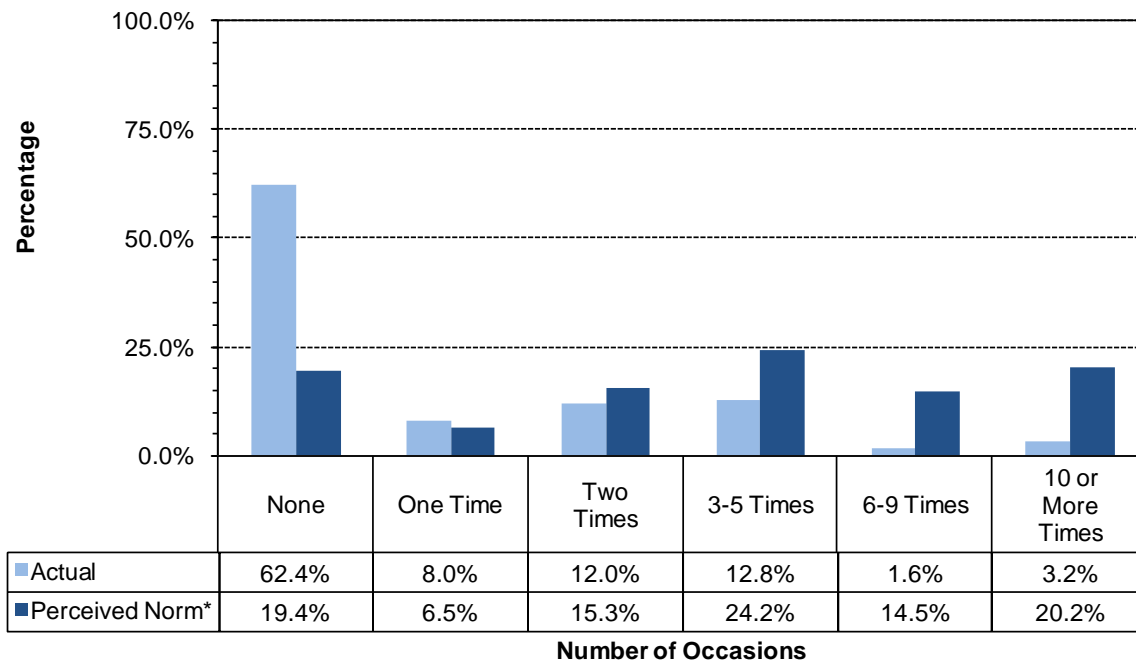
6.4. Social Norms Results for 12th Grade

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

30-Day Use of Alcohol



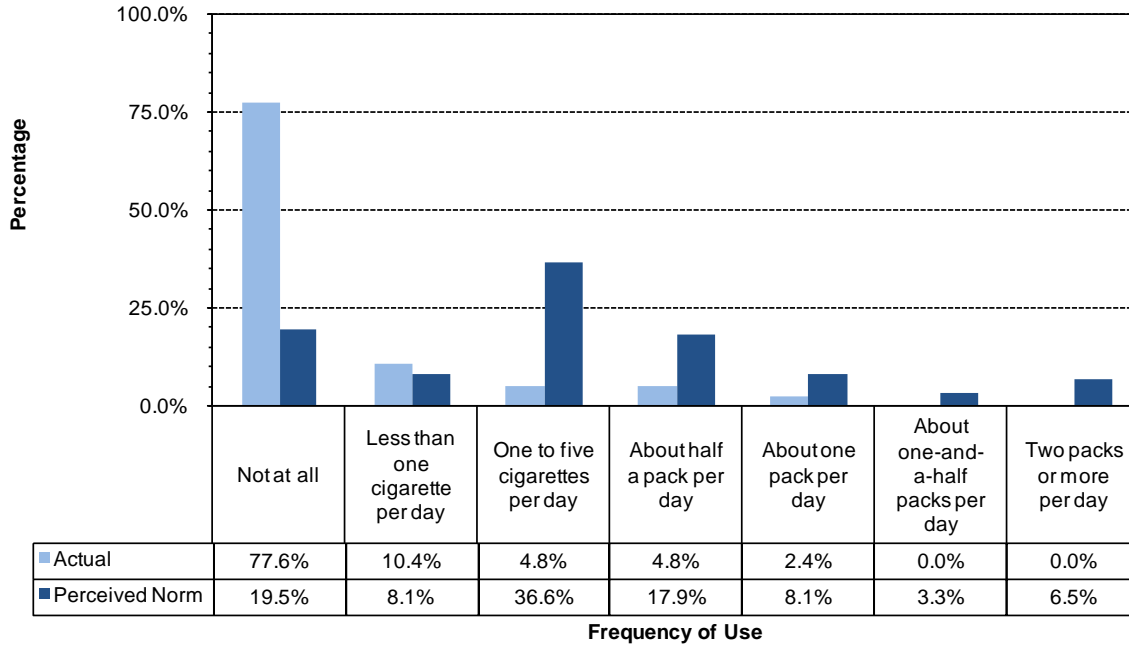
Two Week Binge Drinking



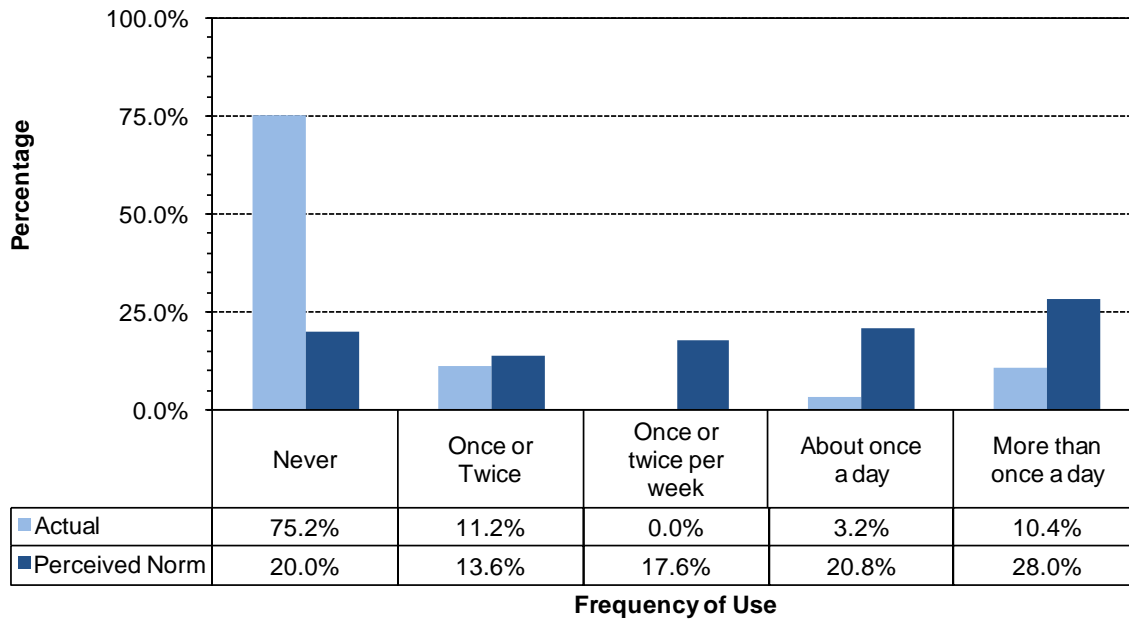
* Values do not sum to 100% due to rounding error

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

30-Day Use of Cigarettes

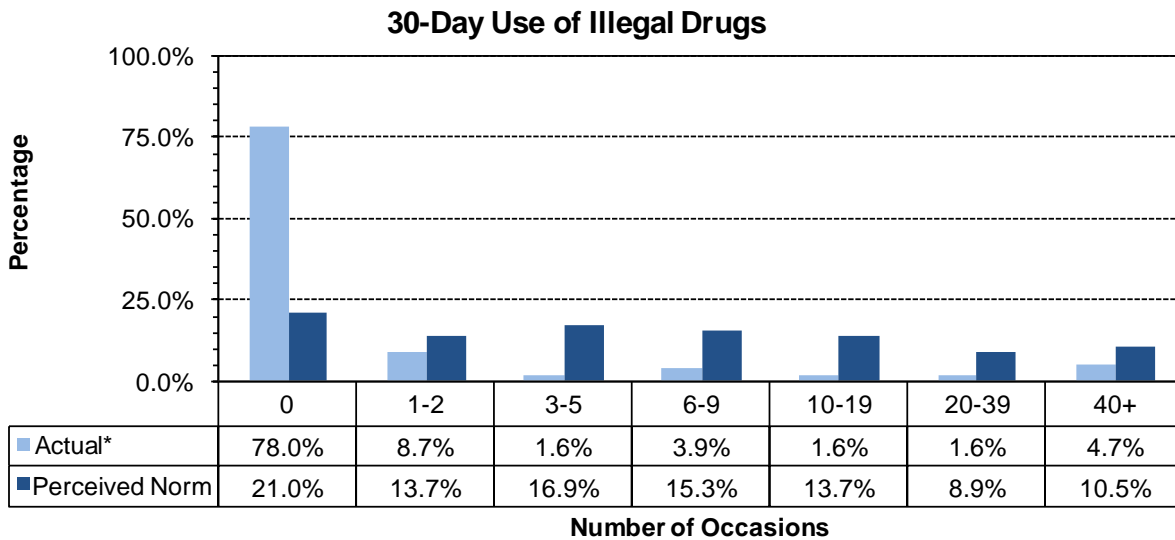
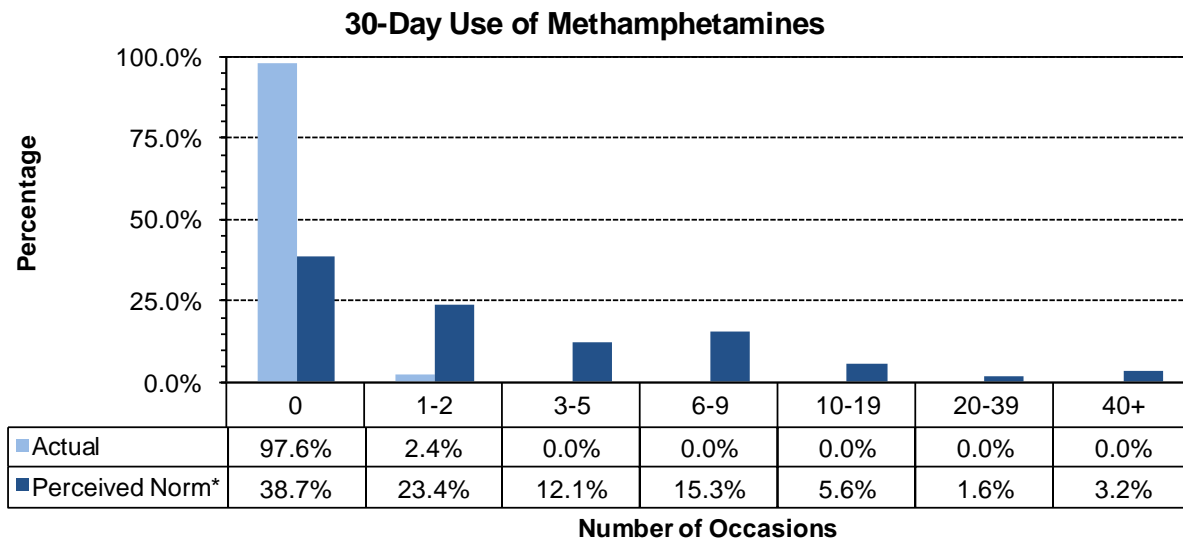
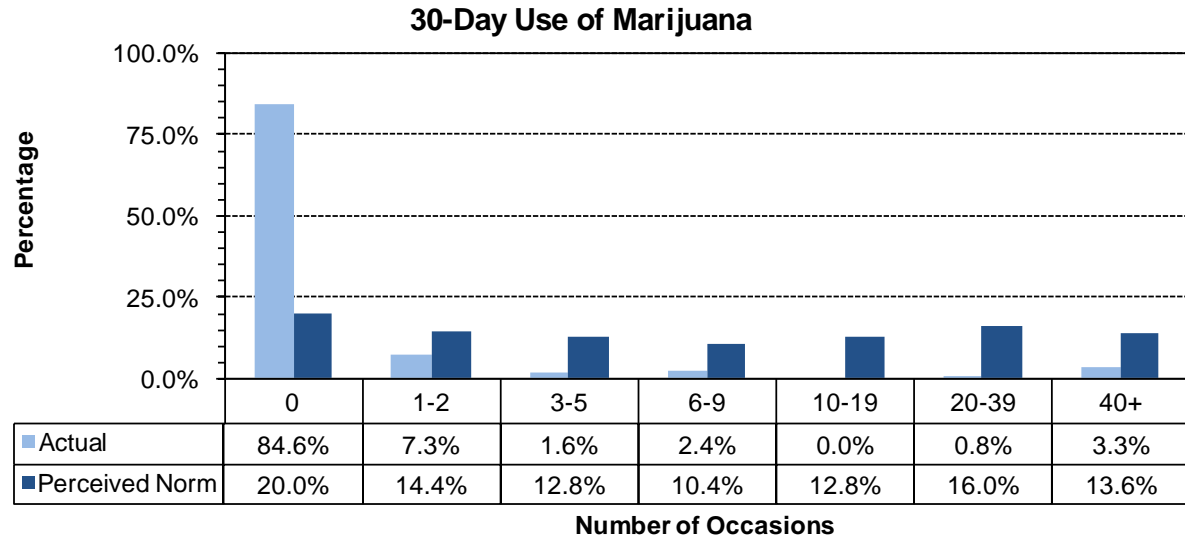


30-Day Use of Chewing Tobacco



* 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: Albany County, 12th Grade



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