

School Health Profiles

Characteristics of School Health Programs and Policy *Montana and U.S. Results*

Health Enhancement and Safety Division November 2017



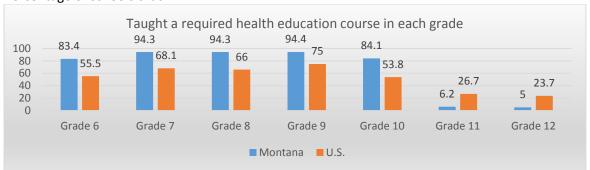
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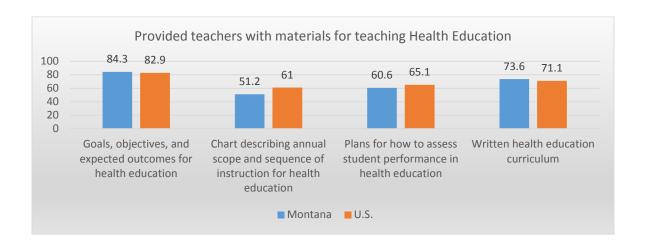
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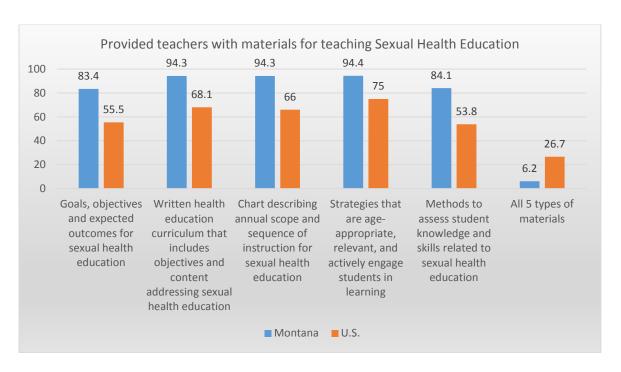


Health Education

Percentage of schools that:

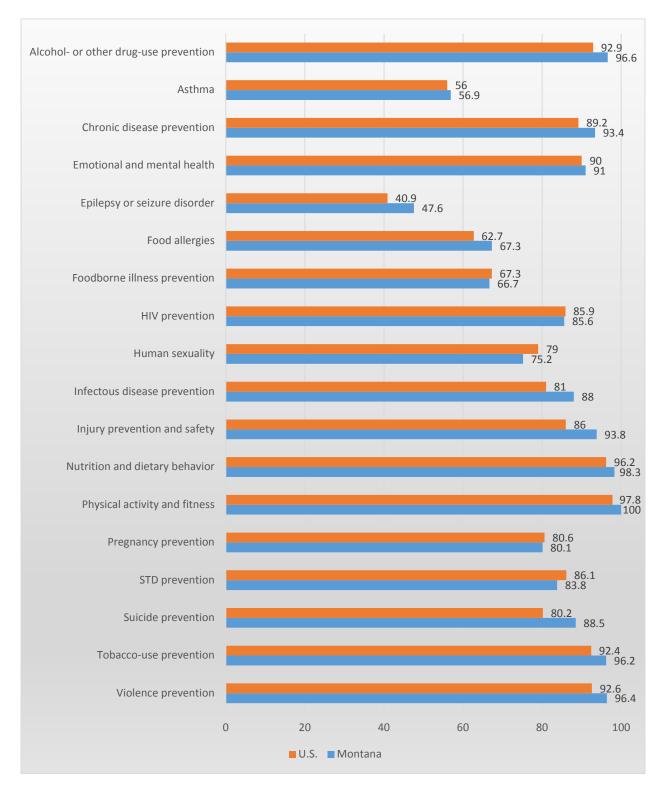






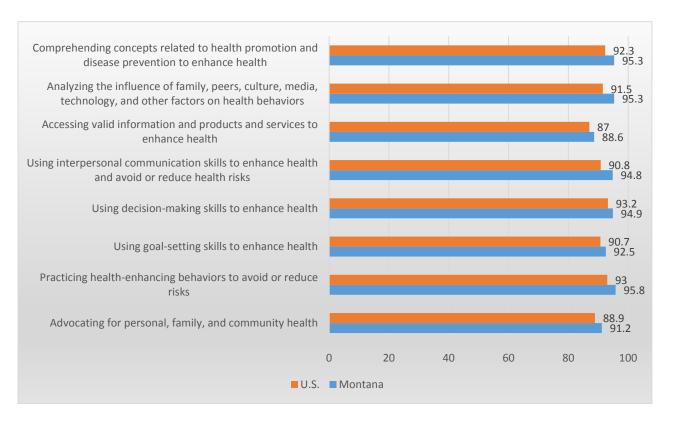
Health-Related Topics

The percentage of schools in which teachers tried to increase student knowledge on specific health-related topics during the current school year.



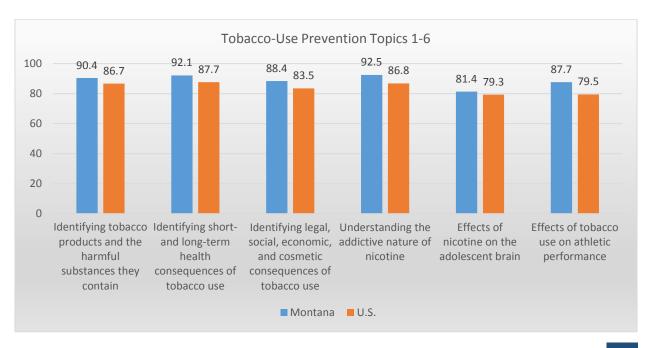
Health Education Curriculum – Specific Skills Addressed

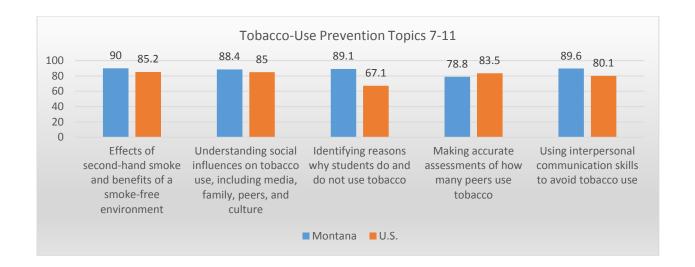
The percentage of schools with a health education curriculum that addressed the following:

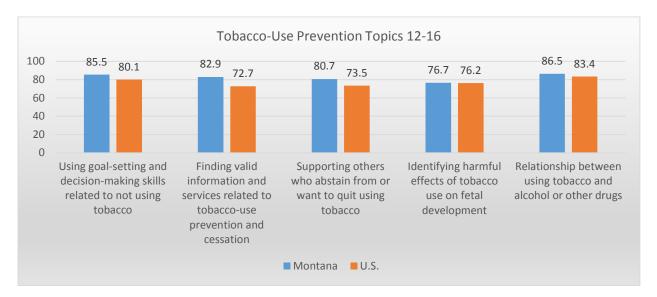


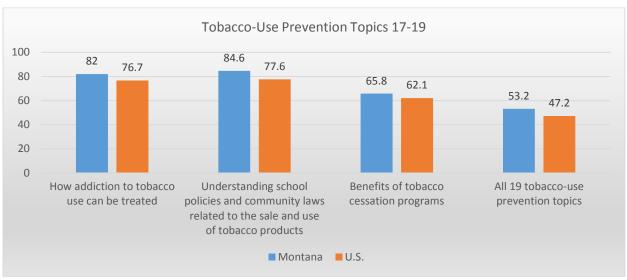
Tobacco-Use Prevention Topics

The percentage of schools in which teachers taught specific tobacco-use prevention topics in a required course during the current school year.



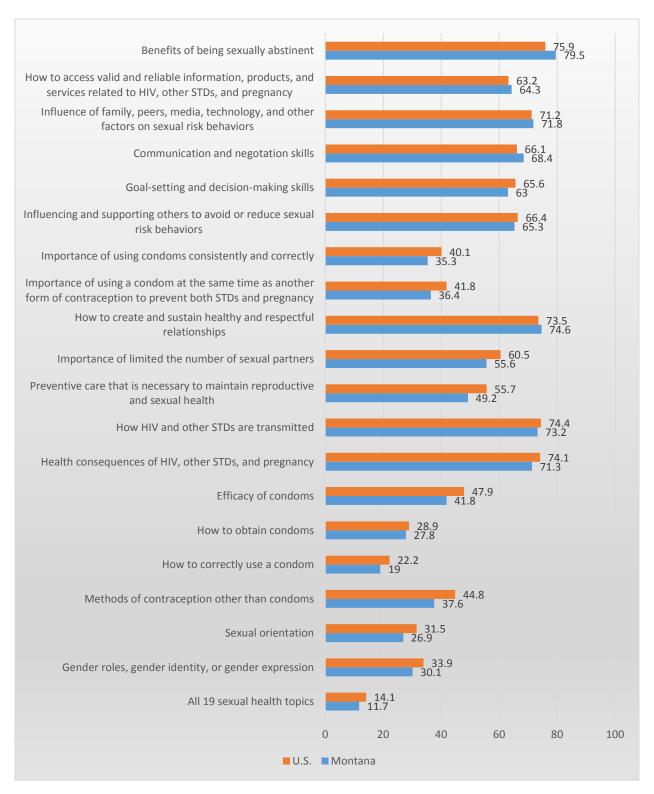






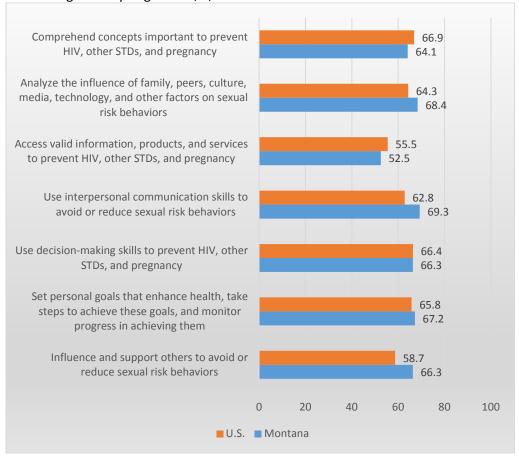
Sexual Health Topics – Middle School

The percentage of schools in which teachers taught specific sexual health topics in a required course in any of grades 6, 7, or 8.



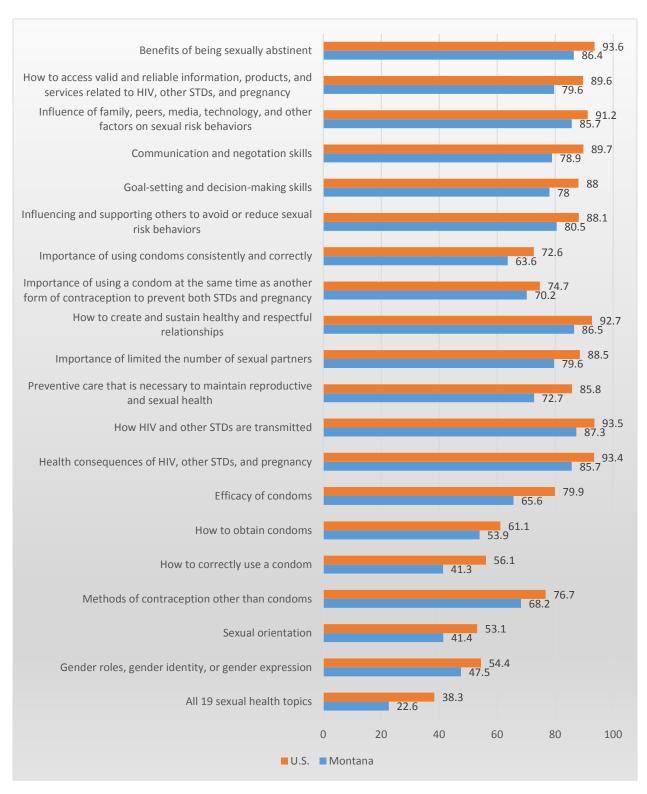
Skill Assessment - Middle School

The percentage of schools in which teachers assessed the ability of students to do specific skills in a required course taught in any of grades 6, 7, or 8.



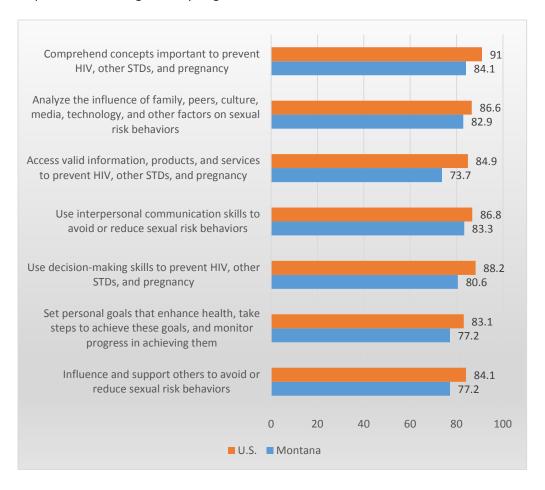
Sexual Health Topics – High School

The percentage of schools in which teachers taught specific sexual health topics in a required course in any of grades 9, 10, 11, or 12.



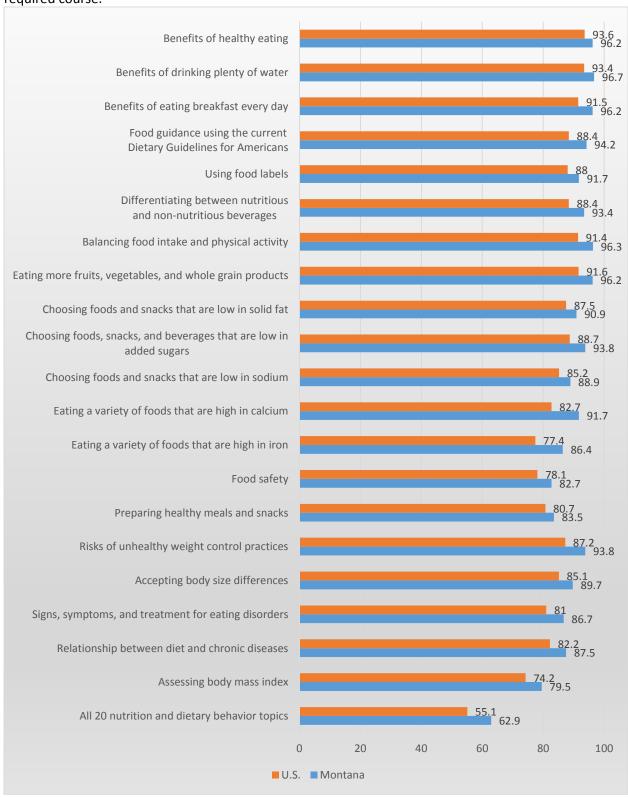
Skill Assessment – High School

The percentage of schools in which teachers assessed the ability of students to do specific skills in a required course taught in any of grades 9, 10, 11, or 12.



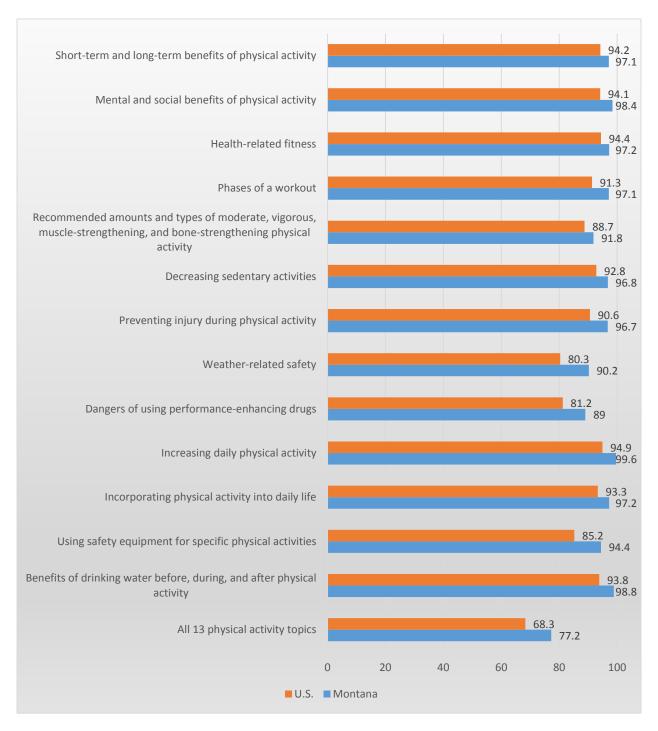
Nutrition and Dietary Behavior Topics

The percentage of schools in which teachers taught specific nutrition and dietary behavior topics in a required course.



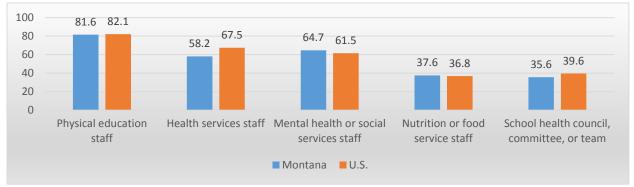
Physical Activity Topics

The percentage of schools in which teachers taught specific physical activity topics in a required course.

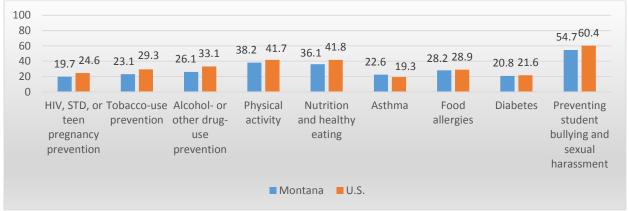


Health Education Collaboration

Percentage of schools in which health education staff worked on health education activities with other school staff.

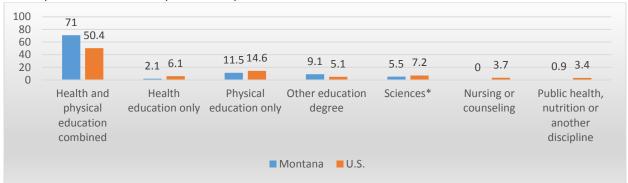


Percentage of schools that provided parents and families with health information on specific topics designed to increase parent and family knowledge.



Teacher Preparation

Percentage of schools in which the major emphasis of the lead health education teacher's professional development was in each specific discipline.



^{*}Kinesiology, exercise science, or exercise physiology; home economics or family and consumer science; biology or other science

Teaching Certification and Experience

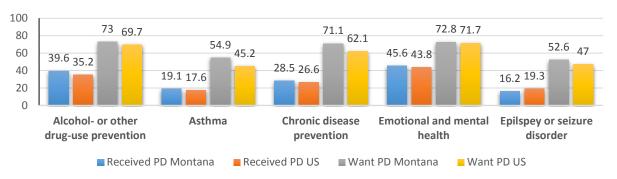
Percentage of schools in which the lead health education teacher was certified to teach health education and the number of years of teaching experience.

	Lead health education teacher is	Num	•	s lead health ught health e	education tea	cher has
Site	certified to teach health education	1 year	2-5 years	6-9 years	10-14 years	≥15 years
Montana	96.6	7.1	24.9	12.8	13.4	41.9
U.S.	82.5	9.3	23.2	14.7	16.2	36.5

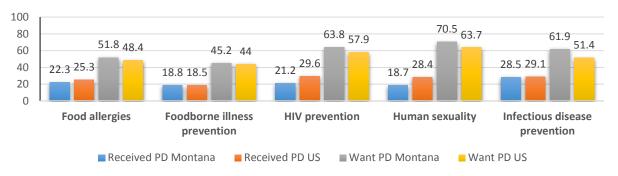
Professional Development

Percentage of schools in which the lead health education teacher received professional development during the past two years, and the percentage of schools where the lead health education teacher would like to receive professional development on specific health topics.

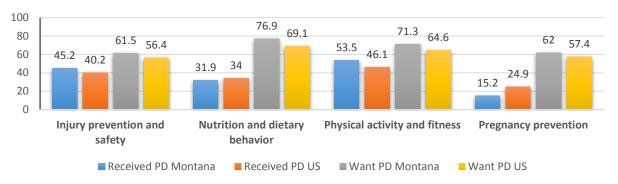
Professional Development - Health Topics



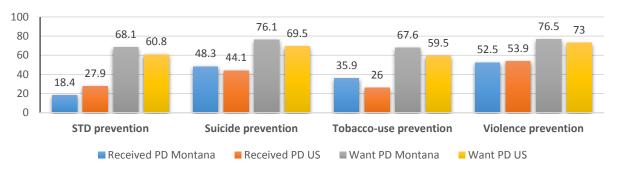
Professional Development - Health Topics



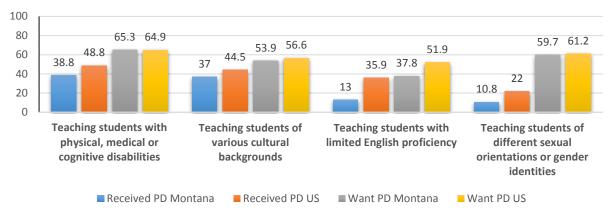
Professional Development - Health Topics



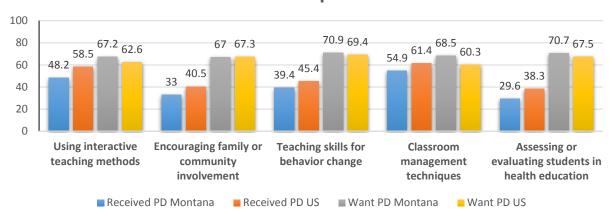
Professional Development - Health Topics



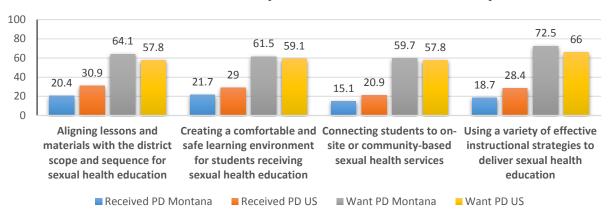
Professional Development - Methods



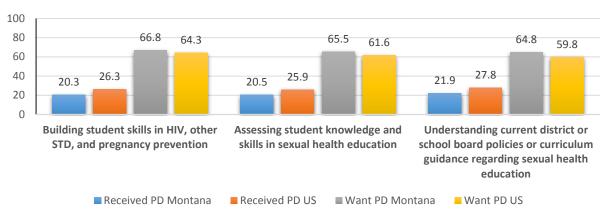
Professional Development - Methods



Professional Development - Sexual Health Topics



Professional Development - Sexual Health Topics

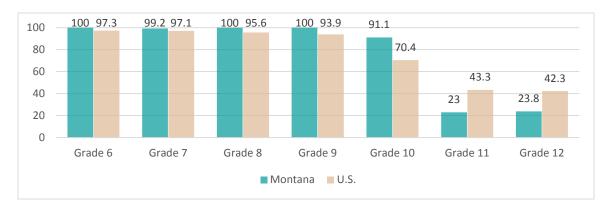


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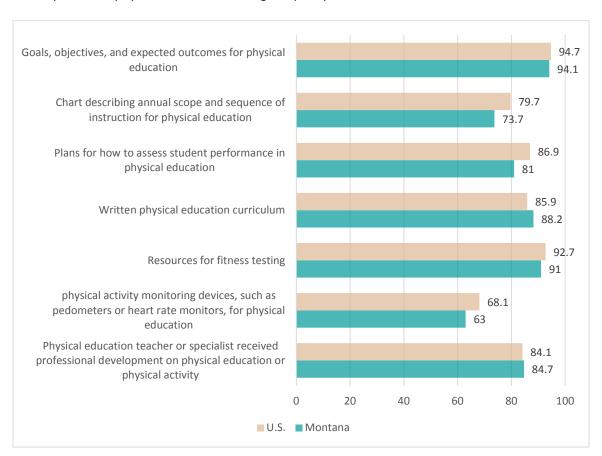
Required Physical Education Course

Percentage of schools that taught a required Physical Education course in each grade.



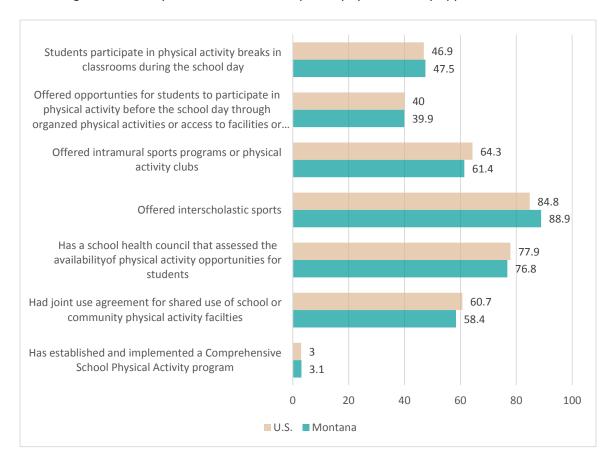
Physical Education Materials and Professional Development

Percentage of secondary schools that provided physical education teachers with materials for teaching physical education; and whose physical education teacher or specialist received professional development on physical education during the past year.



Physical Activity Opportunities for Students

Percentage of secondary schools that offered specific physical activity opportunities for students.



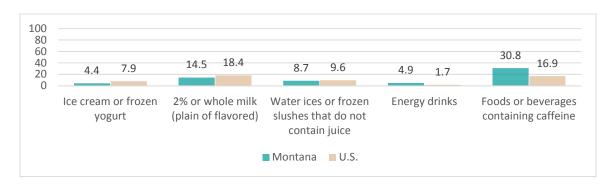
Vending Machines and Non-Nutritious Snack Foods

Percentage of secondary schools that allowed students to purchase snack foods or beverages from a vending machine or at the school store, canteen, or snack bar; the percentage that allowed students to purchase baked goods, salty snacks, candy, soda pop or fruit drinks; and the percentage that did not sell these less nutritious snack foods or beverages.

		Allowed students to purchase food or beverage							
	Allowed	Cookies,							
	students				crackers,				
	to				cakes,				
	purchase	pastries, Soda						Did not	
	snack		Other		or other	pop or		sell any	
	foods or	Chocolate	kinds of	Salty	baked	fruit	Sports	of these	
	beverages	candy	candy	snacks	goods	drinks	drinks	6 items	
Montana	73.8	15.1	20.4	21.1	21.9	30.8	54.7	40.0	
U.S.	62.0	9.8	14.5	17.7	17.2	17.0	35.9	54.8	

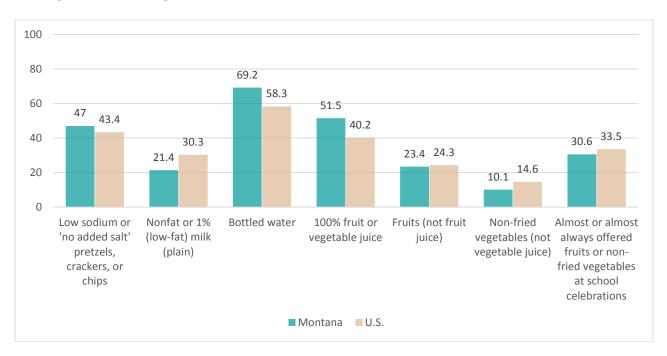
Vending Machines and Less-Nutritious Snack Foods

Percentage of secondary schools that allowed students to purchase less nutritious snack foods or beverages from a vending machine or at the school store, canteen, or snack bar.



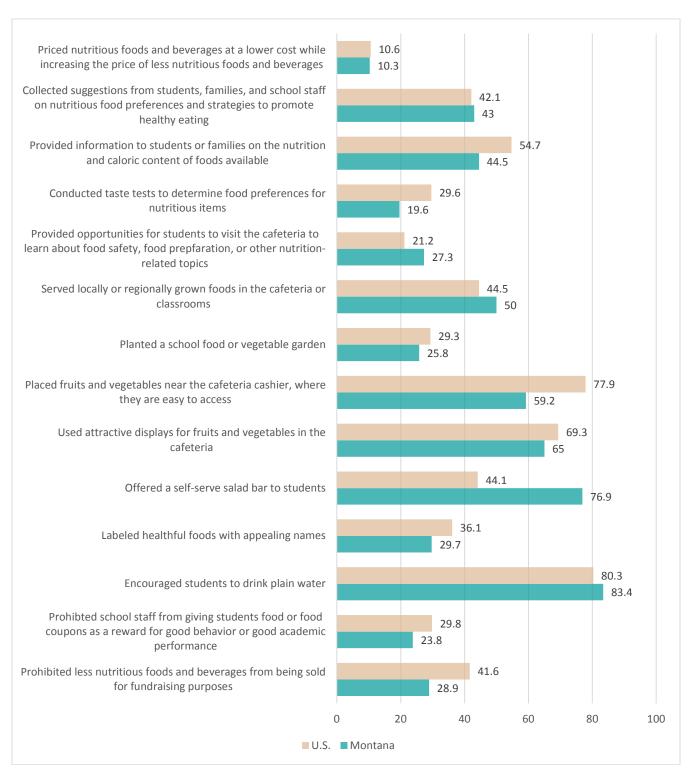
Vending Machines and More-Nutritious Snack Foods

Percentage of secondary schools that allowed students to purchase more nutritious snack foods or beverages from a vending machine or at the school store, canteen, or snack bar.



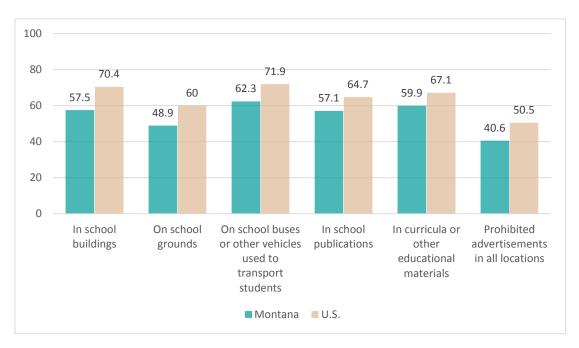
Healthy Eating Strategies

Percentage of secondary schools that implemented strategies to promote healthy eating during the current school year.



Food Advertisements

Percentage of secondary schools that prohibited advertisements for candy, fast food restaurants, or soft drinks in specific locations.



Drinking Water

Percentage of secondary schools that made drinking water available to students.

	students drinkin bottle w	nitted to have a g water vith them the day	0	ffered a fre	ee source of (drinking w	ater		Made drinking water
	In all	In certain	In the cafeteria during	In the outdoor gymnasium physical or other activity In the In the indoor facilities cafeteria cafeteria physical and In hallways					
	locations	locations	breakfast	lunch	facilities	fields	school		
Montana	77.1	19.9	90.7	91.5	97.2	64.9	99.2		60.7
U.S.	75.4	20.5	94.0	94.3	96.0	71.4	98.9		64.0

Tobacco Policy

Percentage of secondary schools that:	Montana	U.S.
Had a policy prohibiting tobacco use	100.0	97.8
Prohibited all tobacco use at all times in all locations	60.5	60.6
Posted signs marking a tobacco-free school zone	96.8	81.0
Policy Prohibiting Specific Types of Tobacco Use for Specific Groups		
Cigarettes – Students	99.6	96.4
Cigarettes – Faculty and staff	98.8	95.2
Cigarettes – Visitors	99.2	94.6
Smokeless tobacco – Students	99.6	95.9
Smokeless tobacco – Faculty and staff	98.8	93.4
Smokeless tobacco – Visitors	98.3	92.0
Cigars – Students	95.8	94.4
Cigars – Faculty and staff	95.8	93.7
Cigars – Visitors	95.3	92.4
Pipes – Students	95.3	94.3
Pipes – Faculty and staff	95.3	93.7
Pipes – Visitors	94.9	91.8
Electronic vapor products – Students	91.0	90.6
Electronic vapor products – Faculty and staff	89.0	87.1
Electronic vapor products – Visitors	87.3	84.6

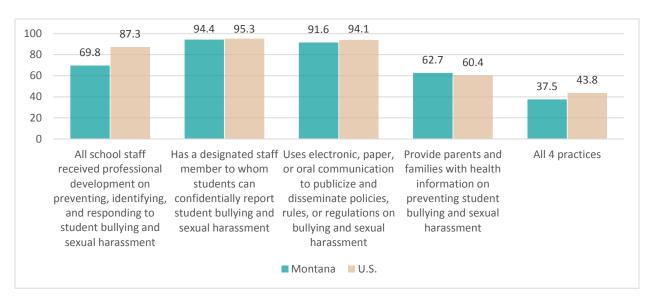
Tobacco Cessation Services

Percentage of schools that:

	Had arrangements with organization						
	Provided	services	health care prof	essionals			
	Faculty and staff	Students	ents Faculty and staff Student				
Montana	12.3	27.3	26.6	36.1			
U.S.	20.3	24.9	29.0	30.2			

Bullying and Sexual Harassment

Percentage of secondary schools with practices in place to prevent bullying and sexual harassment.



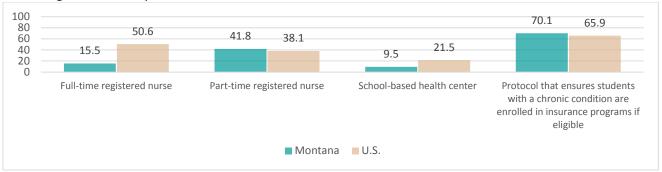
Lesbian, Gay, Bisexual, Transgender, or Questioning (LGBTQ) Youth

Percentage of secondary schools with practices related to LGBYQ Youth and that have a gay/straight alliance.

	Practices related to LGBTQ Youth								
					Facilitate				
					access to	Facilitate			
				Encourage	providers	access to			
				staff to	not on	providers not			
				attend	school	on school			
				professional	property	property who	Provide		
				development	who have	have	curricula or		
				on safe and	experience	experience in	supplementary		
				supportive	in providing	providing	materials and		
	Provide			school	health	social and	engage in all 5	Have a	
	curricula or	Identify		environments	services to	psychological	practices	gay/straight	
	supplementary	safe	Prohibit	for all	LGBTQ	services to	related to	alliance or	
	materials	spaces	harassment	students	youth	LGBTQ youth	LGBTQ youth	similar club	
Montana	34.3	59.9	90.5	62.3	43.5	48.2	7.5	18.0	
U.S.	42.9	68.8	94.1	66.0	47.0	53.3	12.2	29.7	

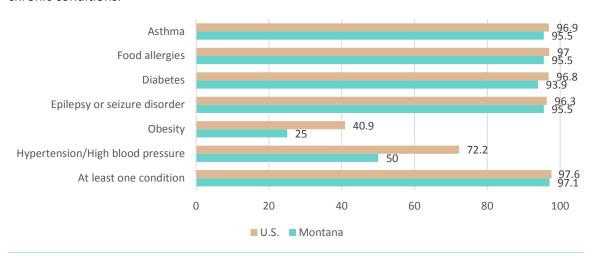
School Nurses and Health Services

Percentage of secondary schools that have a:



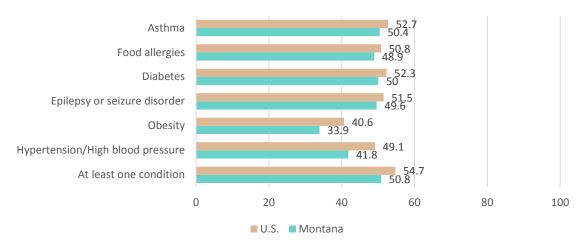
School Records and Chronic Conditions

Percentage of secondary schools that routinely use school records to identify and track students with chronic conditions.



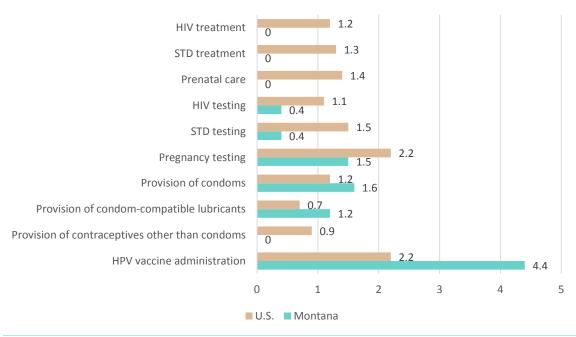
Health Care Referrals

Percentage of secondary schools that provide referrals to any organizations or health care professionals not on school property for students diagnosed with or suspected to have chronic conditions.



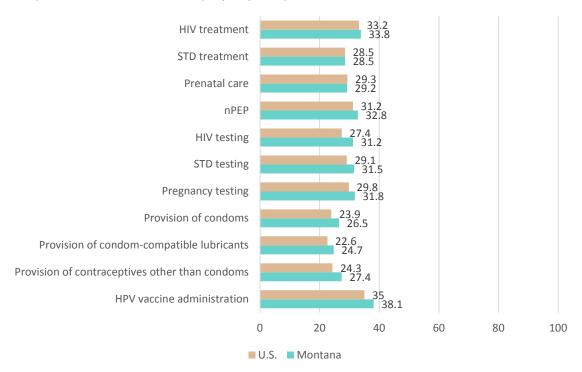
Sexual Health Services

Percentage of secondary schools that provided specific sexual health services to students.



Sexual Health Referrals

Percentage of secondary schools that provided students with referrals to any organizations or health care professionals not on school property for specific health services.



Parent Engagement Strategies

Percentage of secondary schools that implemented parent engagement strategies for all students.

Strategy	Montana	U.S.
Provided parents and families with information about how to communicate with their child about sex	18.0	21.8
Provided parents with information about how to monitor their child	46.3	51.0
Involved parents as school volunteers in the delivery of health education activities and services	26.0	21.1
Linked parents and families to health services and programs in the community	61.6	66.8
Gave students homework assignments or health education activities to do at home with their parents	49.4	57.5
Uses electronic, paper, or oral communication to inform parents about school health services and programs	75.0	78.8
Students' families helped develop or implement policies and programs related to school health	38.4	36.6
Implemented at least 4 parent engagement strategies	43.0	44.2

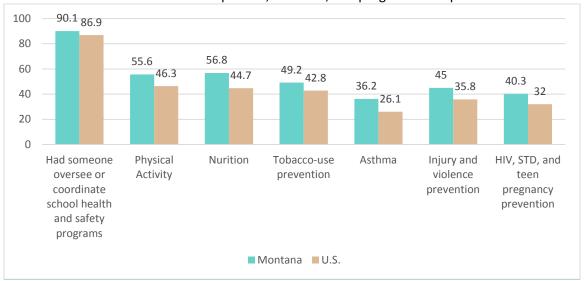
School Connectedness Strategies

Percentage of secondary schools that implemented school connectedness strategies.

	Participates in a program in which			Lead health		Has clubs	studer about pe	activities to nts to learn ople different m them	
	family or community members		Provides	education teacher received	Has a	that gives students		Special events	
	serve as	Provides service	peer training	profess-ional development	gay/ straight alliance	opportu- nities to learn about		sponsored by the school or	Implemented at
	to students or mentor	learning opportu-	opportu- nities for	on classroom management	or similar	people different	Lessons	community organiza-	least 3 school connectedness
	students	nities	students	techniques	club	from them	in class	tions	strategies
Montana	36.3	61.9	80.1	54.9	18.0	41.0	88.2	55.5	74.6
U.S.	37.7	61.2	80.1	61.4	29.7	60.5	84.7	64.4	80.5

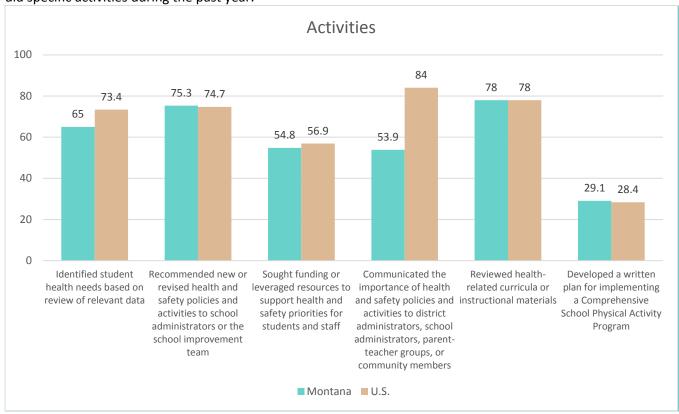
School Health Coordinator and School Health Index

Percentage of secondary schools that had someone who oversees or coordinates school health and safety programs and activities; and percentage of schools that used the School Health Index or other self-assessment tool to asses school policies, activities, and programs in 6 specific areas.



School Health Councils

55% of Montana schools have a school health council; among schools with councils, the percentage that did specific activities during the past year.



School Improvement Plan (SIP)

The percentage of schools with a School Improvement Plan (SIP) that includes health-related objectives on specific topics and the percentage the reviewed school health and safety data during the past year.

	Topic										
					Foods and beverages available at school outside the school						
	Health	Physical	Physical	School meal	meal	Health					
	education	education	activity	programs	programs	services					
Montana	49.6	49.6	43.1	50.2	40.0	38.7					
U.S.	27.7	27.6	22.8	22.3	17.9	25.6					

	Торіс											
	Counseling, psychological, and social	Physical	Social and emotional	Family	Community	Employee	Reviewed health and safety data as part of school's improvement planning					
	services	environment	climate	engagement	involvement	wellness	process					
Montana	51.9	52.0	58.7	65.2	64.9	40.3	77.3					
U.S.	44.6	42.0	59.0	62.7	61.8	25.9	53.0					

This document was supported by Cooperative Agreement No. NU87PS004124 from the U.S. Centers for Disease Control and Prevention (CDC).