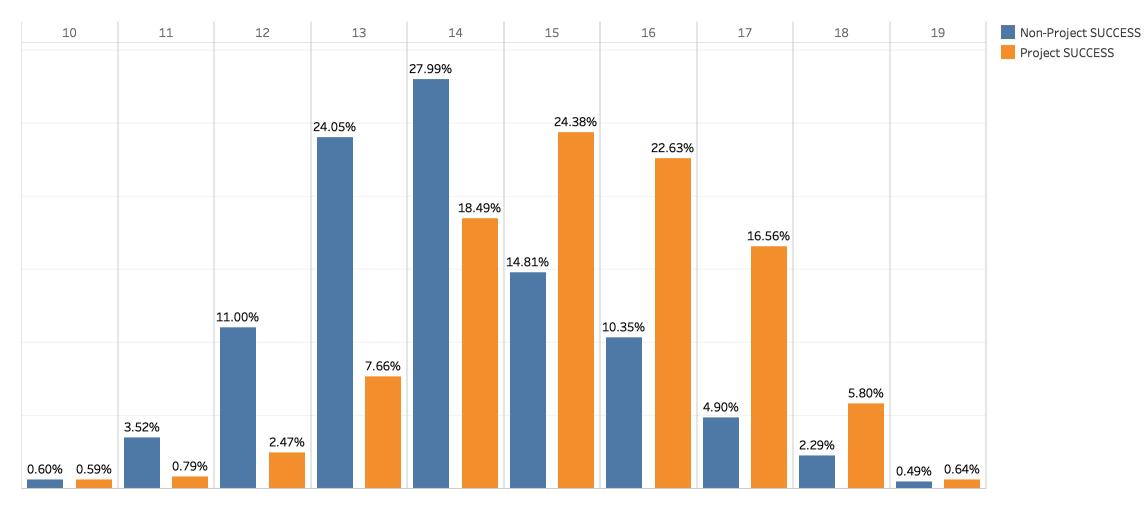
Prepared by: Community Research & Services Team V.05162019

# Project SUCCESS Outcome Data

## Demographic Data

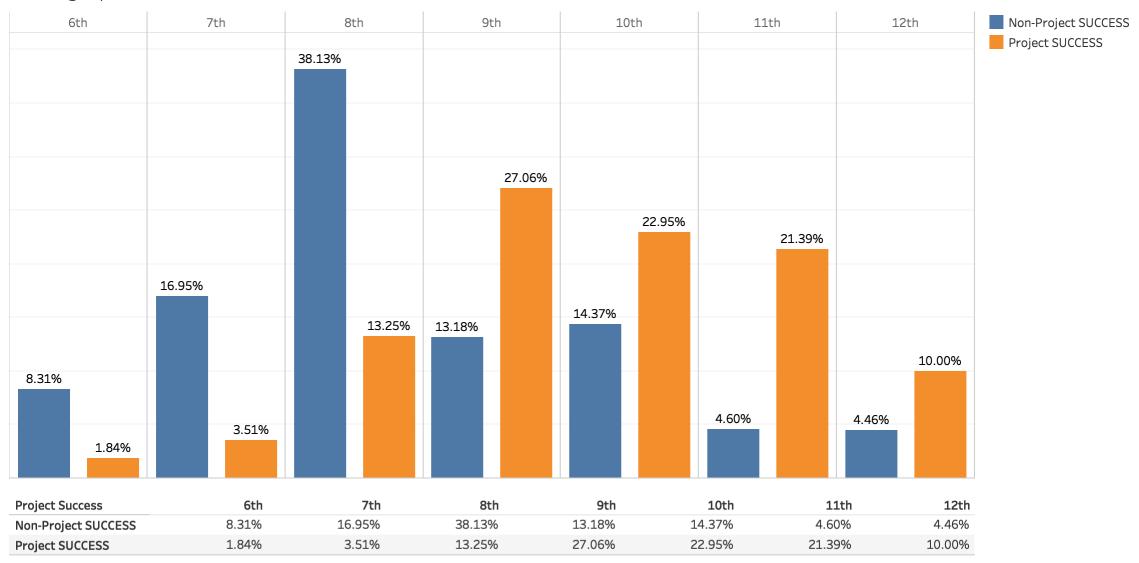
Rhode Island Student Survey (Project SUCCESS vs. non-Project SUCCESS Schools)

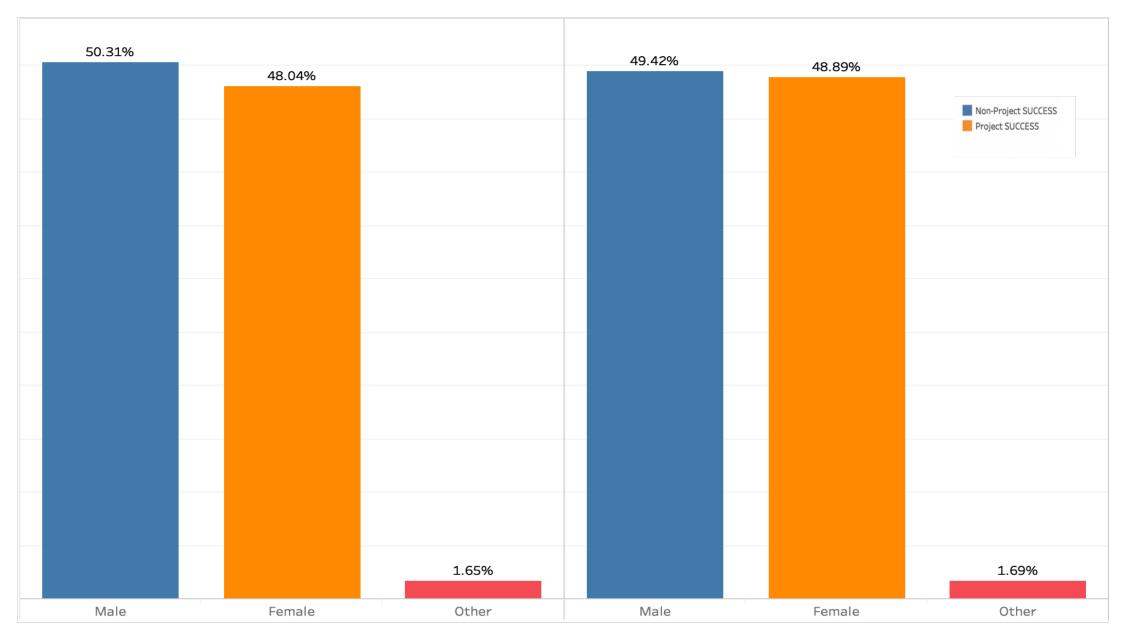


Demographics: Distribution of Age

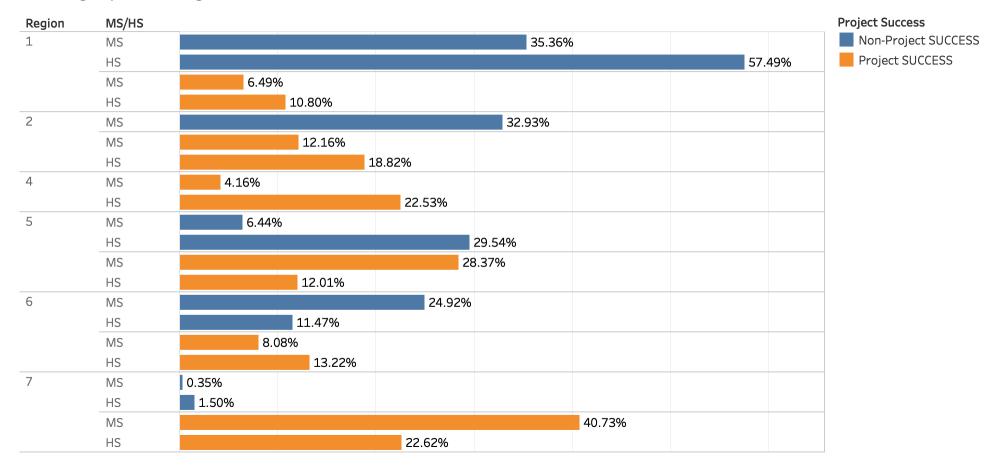
	10	11	12	13	14	15	16	17	18	19
Non-Project SUCCESS	0.60%	3.52%	11.00%	24.05%	27.99%	14.81%	10.35%	4.90%	2.29%	0.49%
Project SUCCESS	0.59%	0.79%	2.47%	7.66%	18.49%	24.38%	22.63%	16.56%	5.80%	0.64%

#### Demographics: Grade





#### Demographics: Regional Characteristics

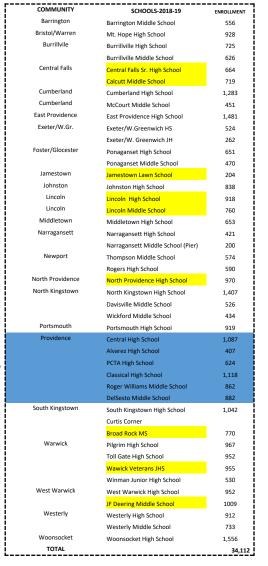


# Distribution of Project Success versus non-Project Success Schools by Region, Town, and School (N = count of students)

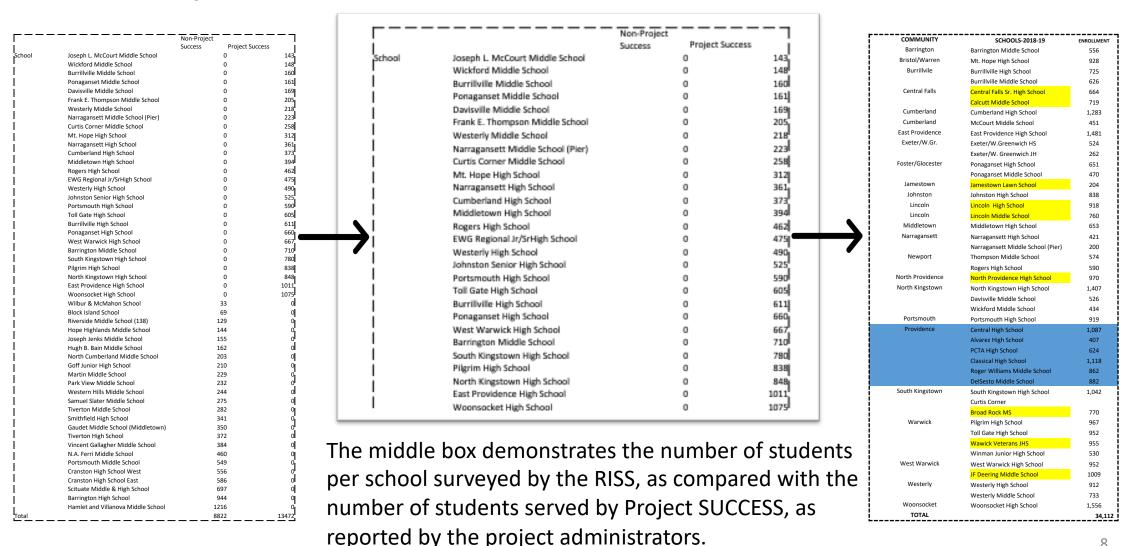


Schools
highlighted in
yellow were not
surveyed by the
2017-2018
administration of
the RISS.

Schools
highlighted in blue
were surveyed
using the YES in
Providence. These
results are
presented
separately due to
differences in
wording of survey
items and
response formats.



### Count of students per school (Project SUCCESS vs. non-Project SUCCESS)



### 30-Day Prevalence

Rhode Island Student Survey (Project SUCCESS vs. Non-Project SUCCESS Schools)

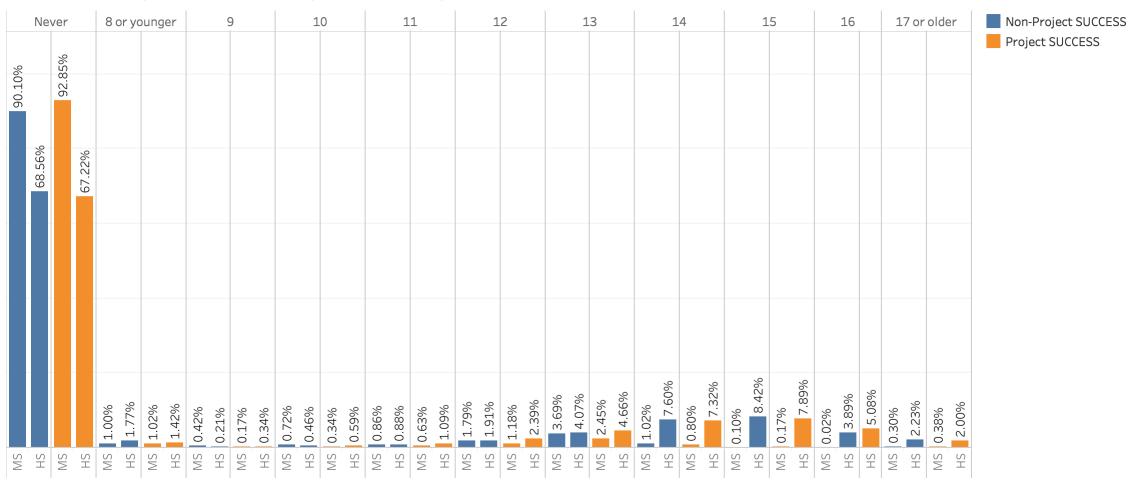
30-Day Prevalence	Non-Project SUCCESS School (%)	95% CI (Non- Project SUCCESS)	% Project SUCCESS School (%)	95% CI (Project SUCCESS)	Difference in Proportions (Project SUCCESS – Non Project SUCCESS, with 95% CI)			
MARIJUANA								
MS	4	[3.5, 4.6]	2.6	[2, 3.3]	-1.4 [.5, 2.3] *Difference is statistically meaningful			
HS	16.7	[15.3, 18]	18	[17.3, 18.8]	1.3 [29, 2.9] Difference is NOT statistically meaningful			
ALCOHOL								
MS	4.5	[3.9, 5.1]	3.9	[3.1, 4.6]	6 [41, 1.6] Difference is NOT statistically meaningful			
HS	19.1	[17.7, 20.6]	16.2	[15.4, 16.9]	-2.9 [1.3, 4.5] *Difference is statistically meaningful			
PRESCRIPTION DRUGS								
MS	1.5	[1.2, 1.9]	1.7	[1.2, 2.3]	.2 [43, .8] Difference is NOT statistically meaningful			
HS	3.3	[2.6, 4]	2.8	[2.5, 3.1]	5 [23, 1.2] Difference is NOT statistically meaningful			
<b>E-Cigarettes</b>								
MS	5.3	[4.7, 6]	6.8	[5.8, 7.8]	1.5 [.35, 2.7] *Difference is statistically meaningful			
HS	22.6	[21, 24.1]	20.5	[19.7, 21.3]	-2.1 [.39, 3.8] *Difference is statistically meaningful			
CIGARETTES								
MS	1.2	[.9, 1.5]	.9	[.5, 1.3]	3 [21, .81] Difference is not statistically meaningful			
HS	3.9	[3.2, 4.6]	3.5	[3.1, 3.8]	4 [38, 1.2] Difference is not statistically meaningful			

30-day prevalence of marijuana use among MS students, alcohol use among HS students, and e-cigarettes among HS students was significantly *lower* for students in Project SUCCESS schools as compared to non-Project SUCCESS schools. 30-day prevalence of e-cigarette use among MS students was significantly *higher* for students in Project SUCCESS schools than those in non-Project SUCCESS schools. All other comparison did not reach a level of statistical significance.

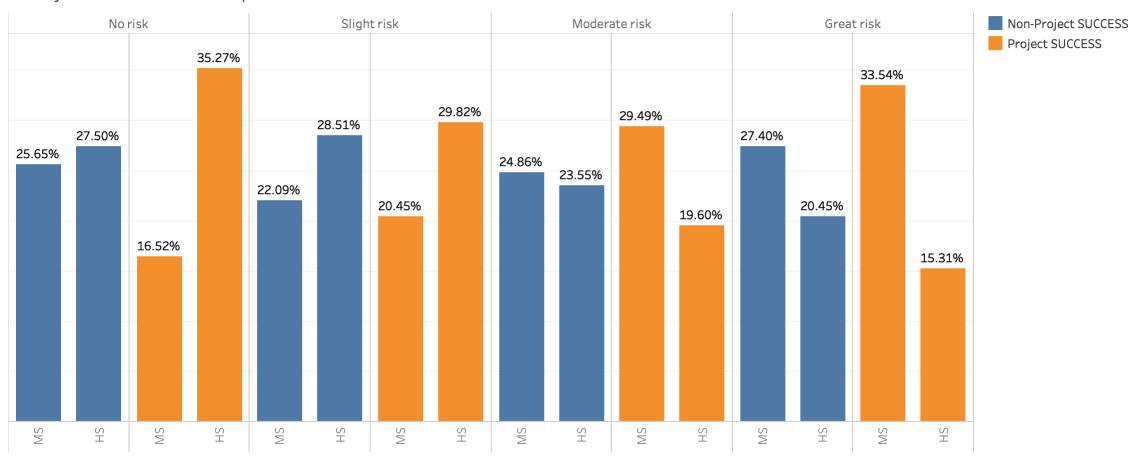
### Marijuana Outcomes

Rhode Island Student Survey (Project SUCCESS vs. Non-Project SUCCESS Schools)

#### How old were you the first time you used marijuana?

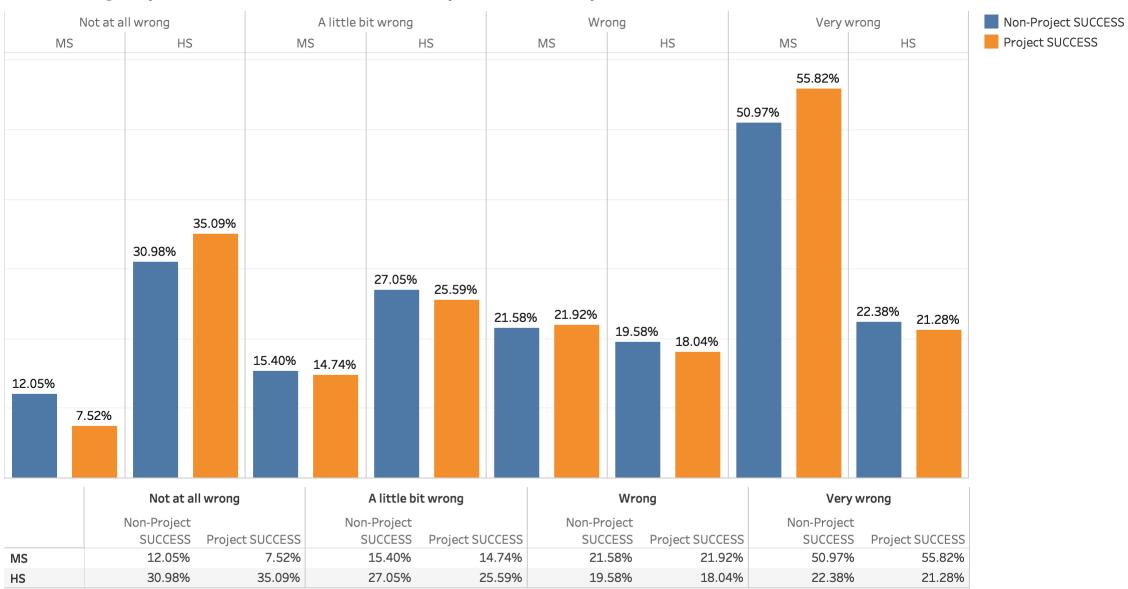


How much do you think people risk harming themselves (physically or in other ways) if they use marijuana once or twice per week?

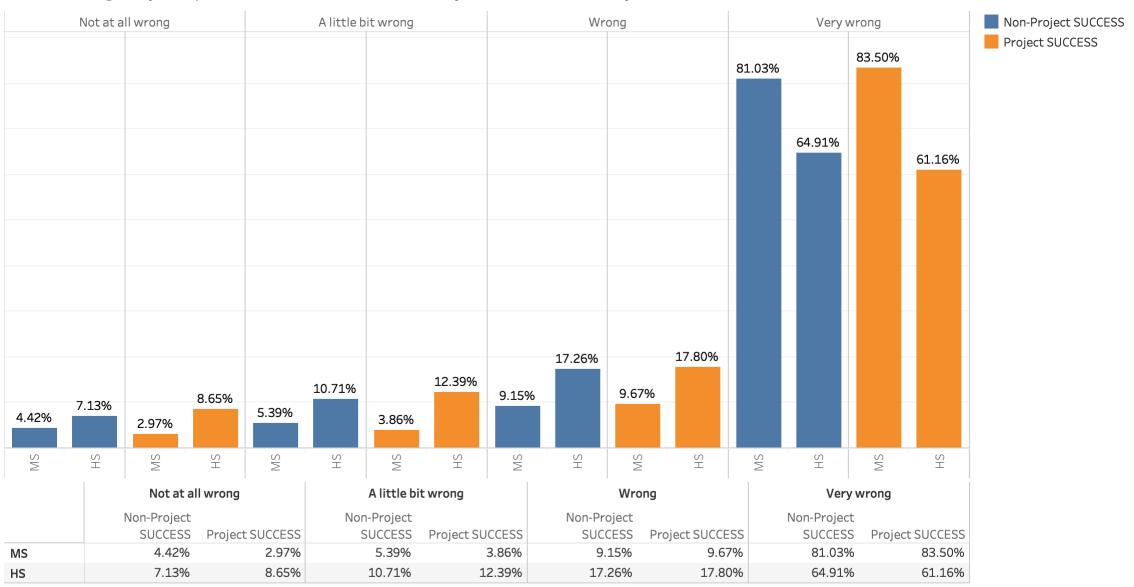


	No risk		Slight risk		Modera	te risk	Great risk		
	Non-Project		Non-Project		Non-Project		Non-Project		
	SUCCESS	Project SUCCESS							
MS	25.65%	16.52%	22.09%	20.45%	24.86%	29.49%	27.40%	33.54%	
HS	27.50%	35.27%	28.51%	29.82%	23.55%	19.60%	20.45%	15.31%	

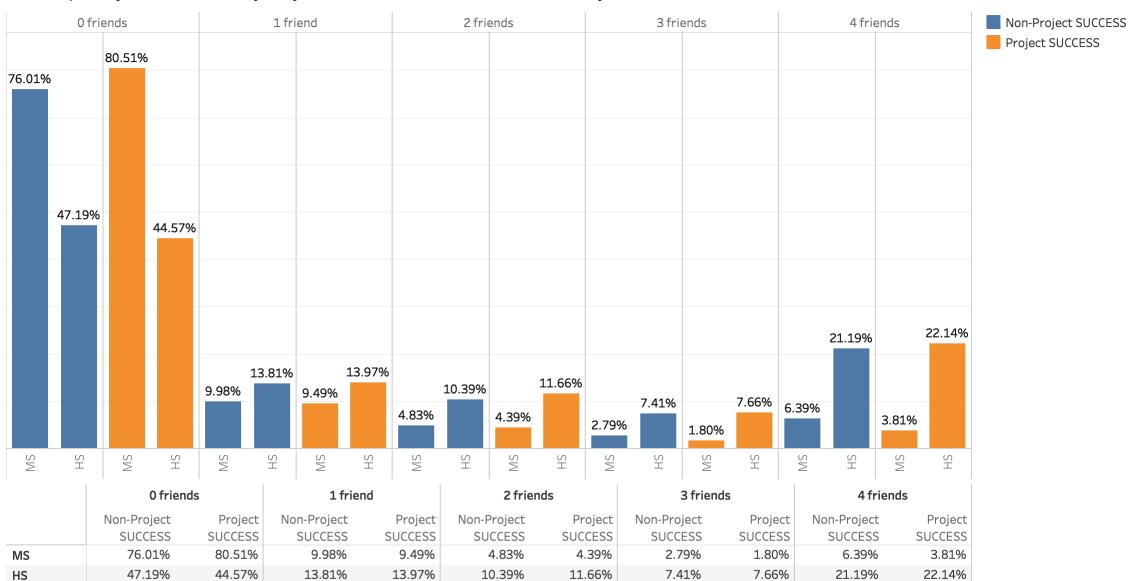
#### How wrong do your friends feel it would be for you to use marijuana?



#### How wrong do your parents feel it would be for you to smoke marijuana?



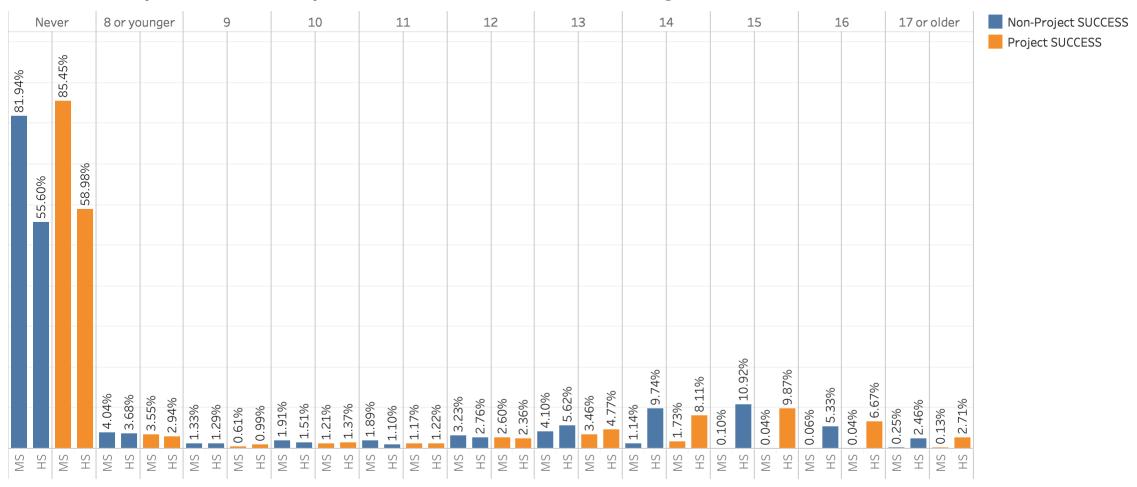
#### In the past year, how many of your best friends have used marijuana?



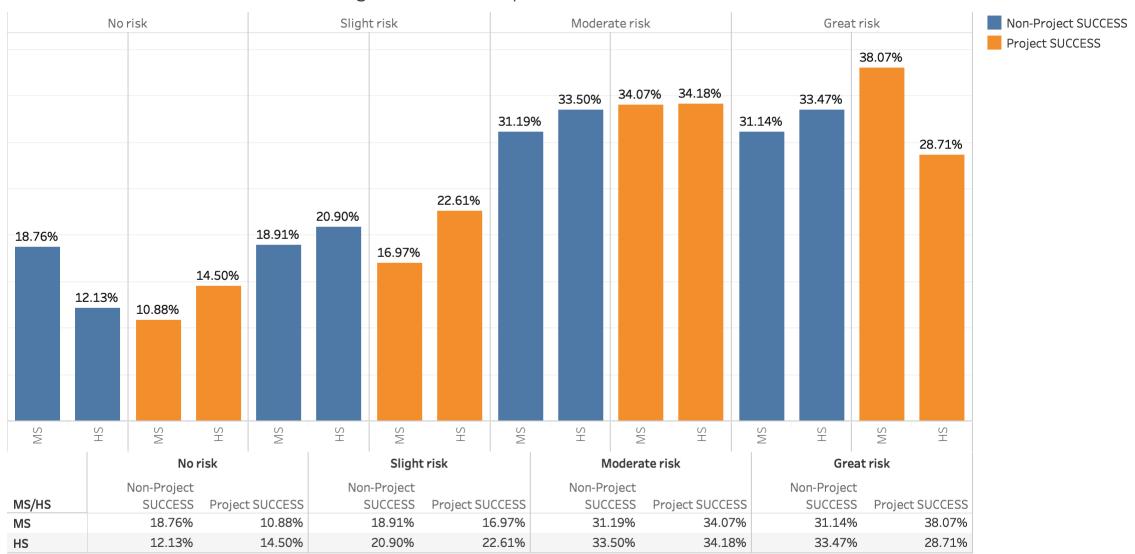
### Alcohol Outcomes

Rhode Island Student Survey (Project SUCCESS vs. Non-Project SUCCESS Schools)

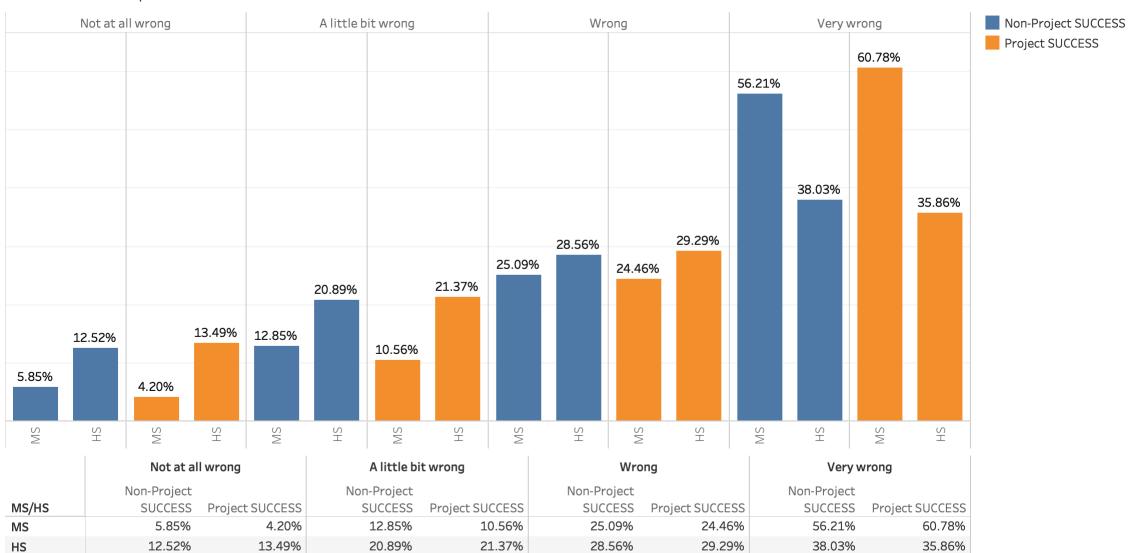
#### How old were you the first time you had a drink of an alcoholic beverage?



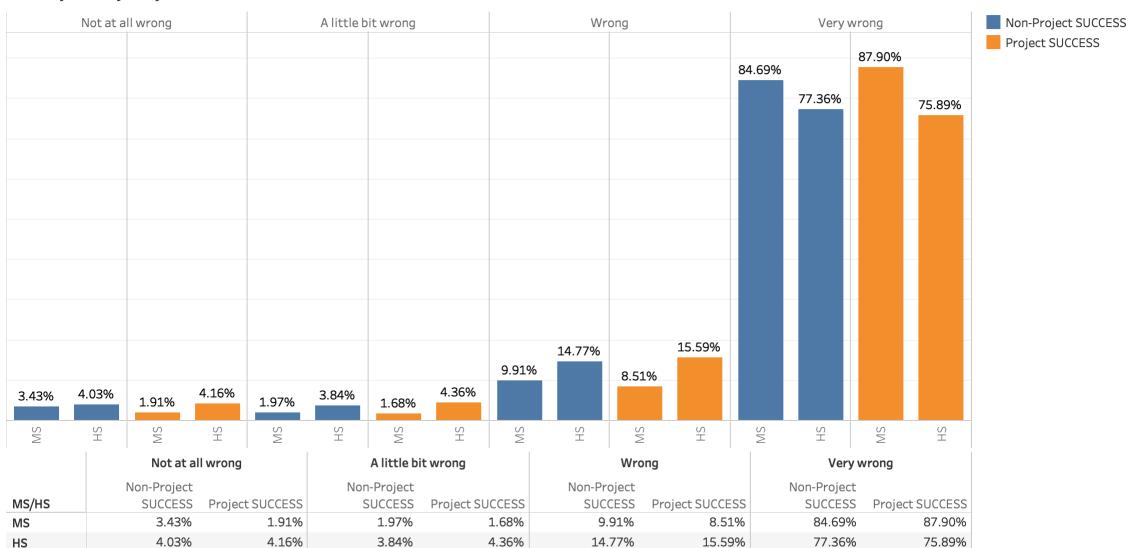
How much do you think people risk harming themselves (physically or in other ways) if they have five or more drinks of an alcoholic beverage once or twice per week?



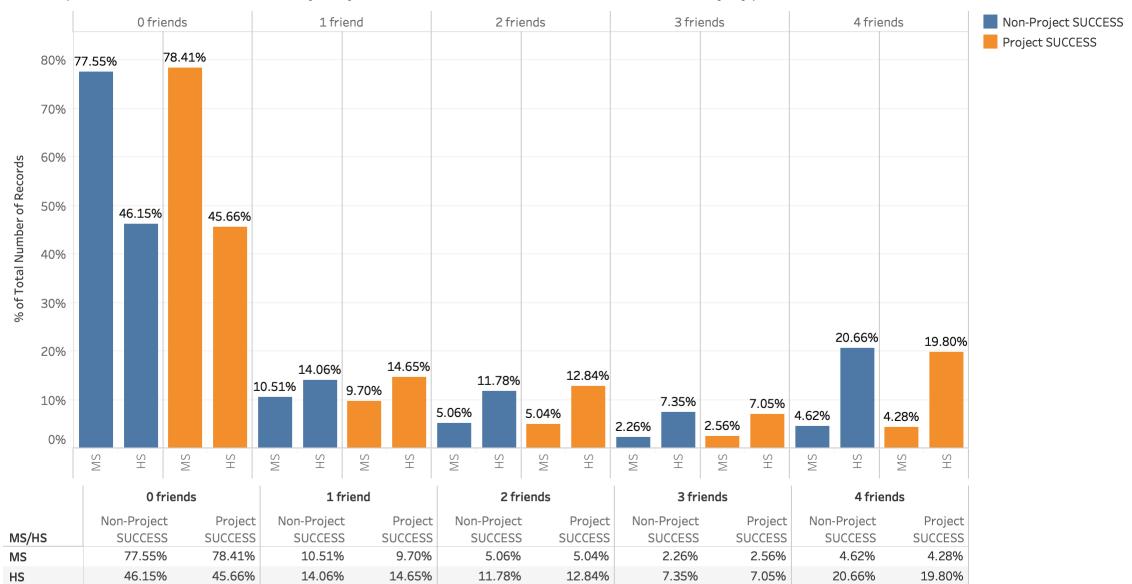
How wrong do your friends feel it would be for you to have one or more drinks of an alcholic beverage once or twice per week?



How wrong do your parents feel it would be for you to have one or two drinks of an alcoholic beverage nearly every day?



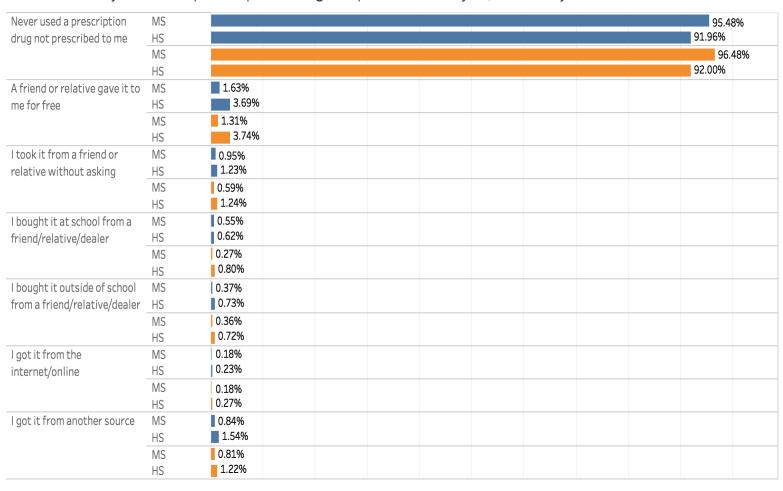
#### In the past 12 months, how many of your best friends have had a drink of any type of alcohol?



### Prescription Drug Outcomes

Rhode Island Student Survey (Project SUCCESS vs. Non-Project SUCCESS Schools)

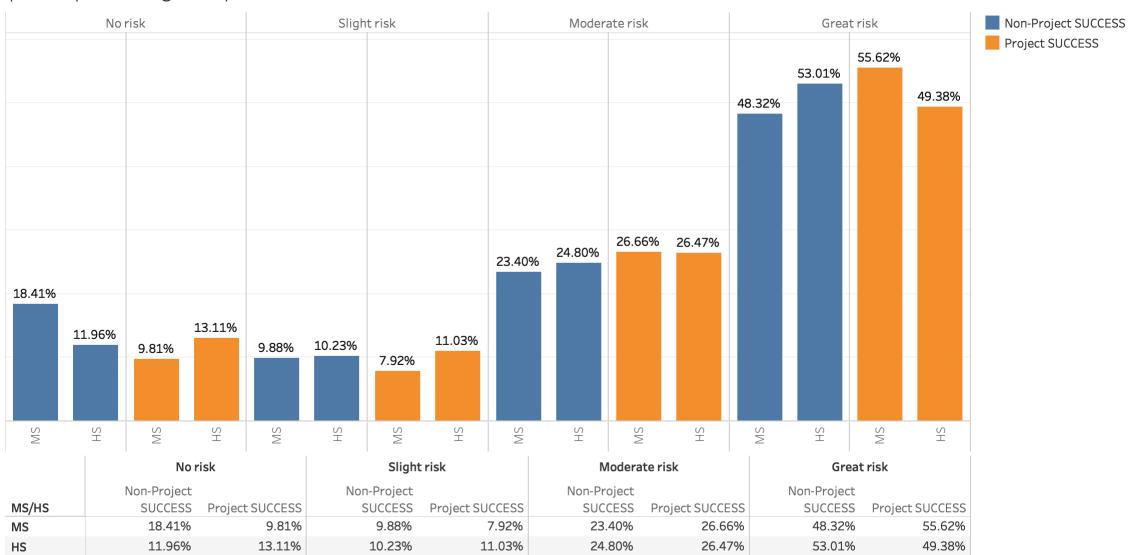
#### The last time you used a prescription drug not prescribed to you, how did you obtain it?



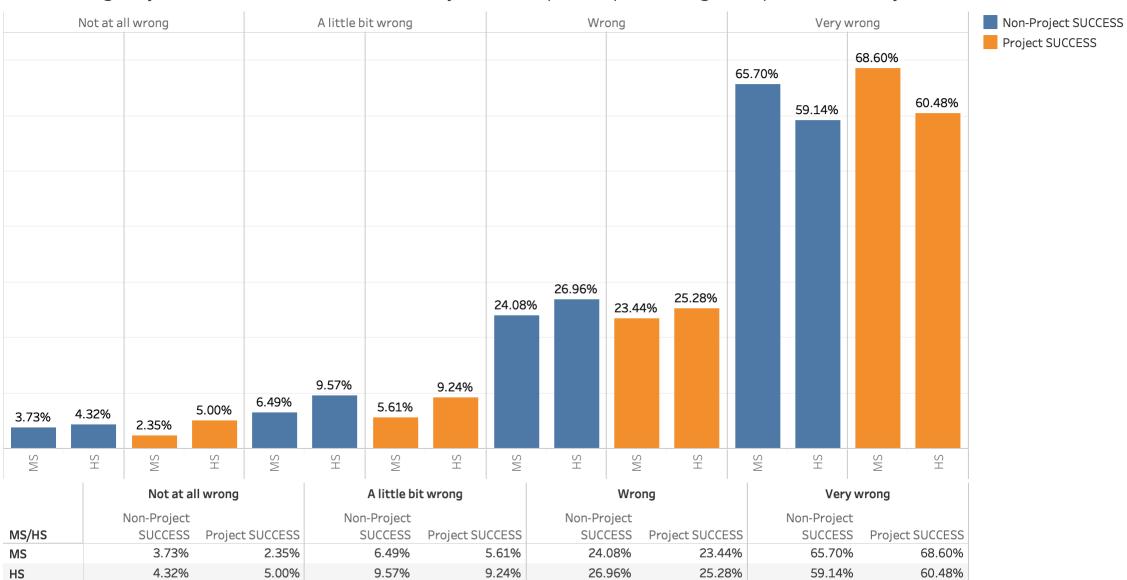
Non-Project SUCCESS
Project SUCCESS

	MS	HS
Non-Project SUCCESS	95.48%	91.96%
Project SUCCESS	96.48%	92.00%
Non-Project SUCCESS	1.63%	3.69%
Project SUCCESS	1.31%	3.74%
Non-Project SUCCESS	0.95%	1.23%
Project SUCCESS	0.59%	1.24%
Non-Project SUCCESS	0.55%	0.62%
Project SUCCESS	0.27%	0.80%
Non-Project SUCCESS	0.37%	0.73%
Project SUCCESS	0.36%	0.72%
Non-Project SUCCESS	0.18%	0.23%
Project SUCCESS	0.18%	0.27%
Non-Project SUCCESS	0.84%	1.54%
Project SUCCESS	0.81%	1.22%
	Project SUCCESS  Non-Project SUCCESS  Project SUCCESS  Non-Project SUCCESS  Project SUCCESS  Non-Project SUCCESS  Project SUCCESS  Non-Project SUCCESS  Project SUCCESS  Project SUCCESS  Non-Project SUCCESS  Non-Project SUCCESS  Non-Project SUCCESS	Non-Project SUCCESS 95.48% Project SUCCESS 96.48% Non-Project SUCCESS 1.63% Project SUCCESS 1.31% Non-Project SUCCESS 0.95% Project SUCCESS 0.59% Non-Project SUCCESS 0.55% Project SUCCESS 0.27% Non-Project SUCCESS 0.37% Project SUCCESS 0.36% Non-Project SUCCESS 0.18% Project SUCCESS 0.18% Non-Project SUCCESS 0.84%

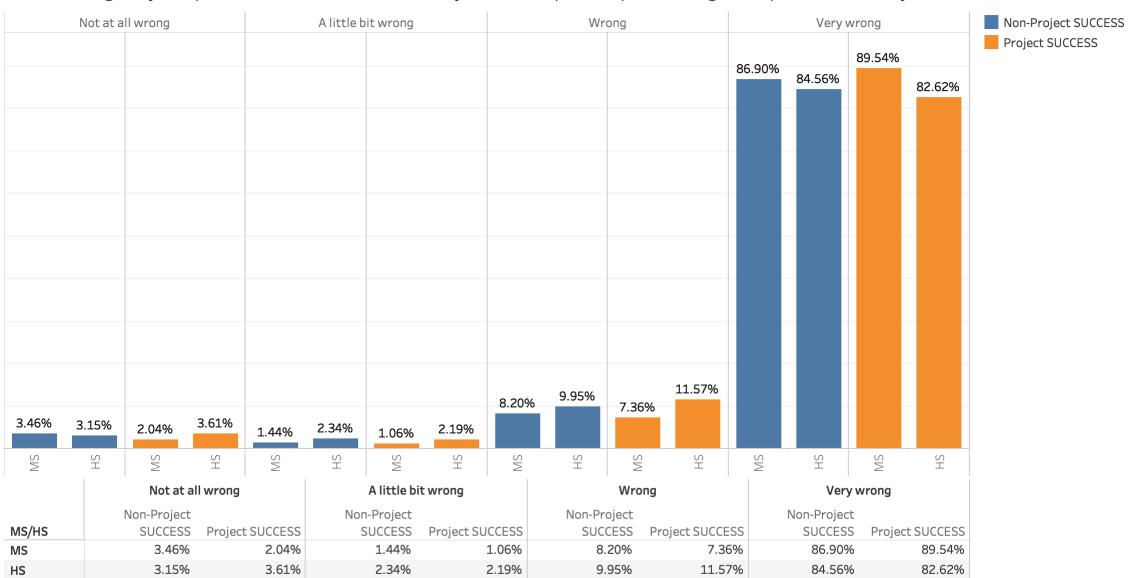
How much do you think people risk harming themselves (physically or in other ways) if they use prescription drugs not prescribed to them?



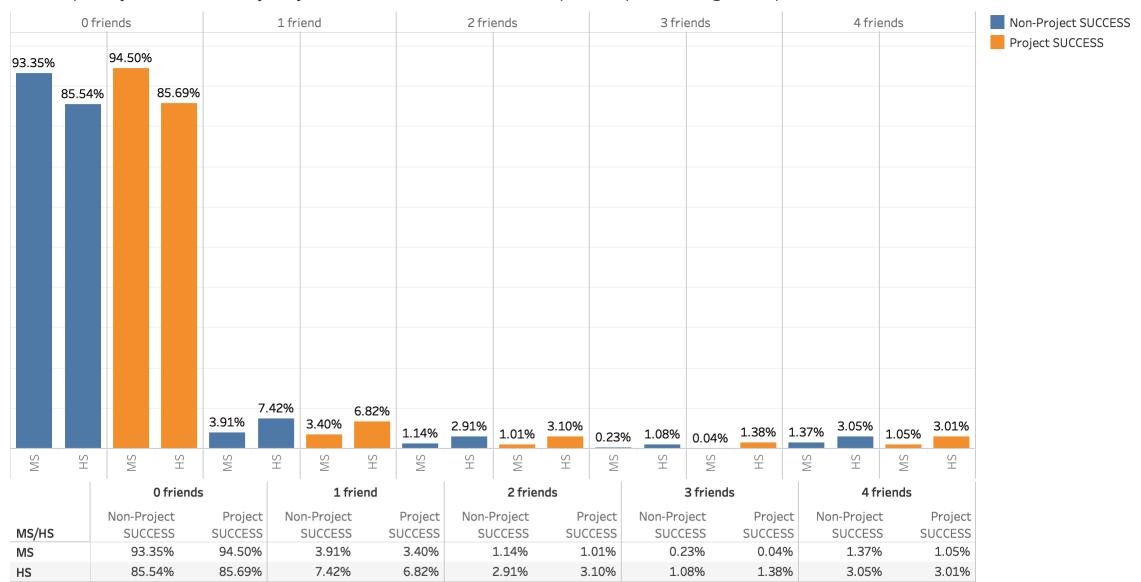
#### How wrong do your friends feel it would be for you to use prescription drugs not prescribed to you?



#### How wrong do your parents feel it would be for you to use prescription drugs not prescribed to you?



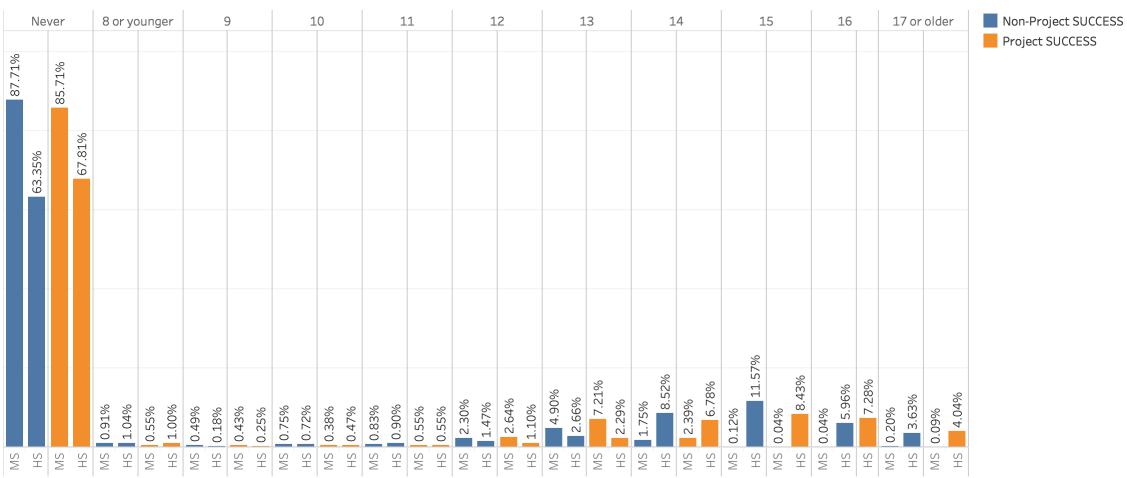
#### In the past year, how many of your best friends have used prescription drugs not prescribed to them?



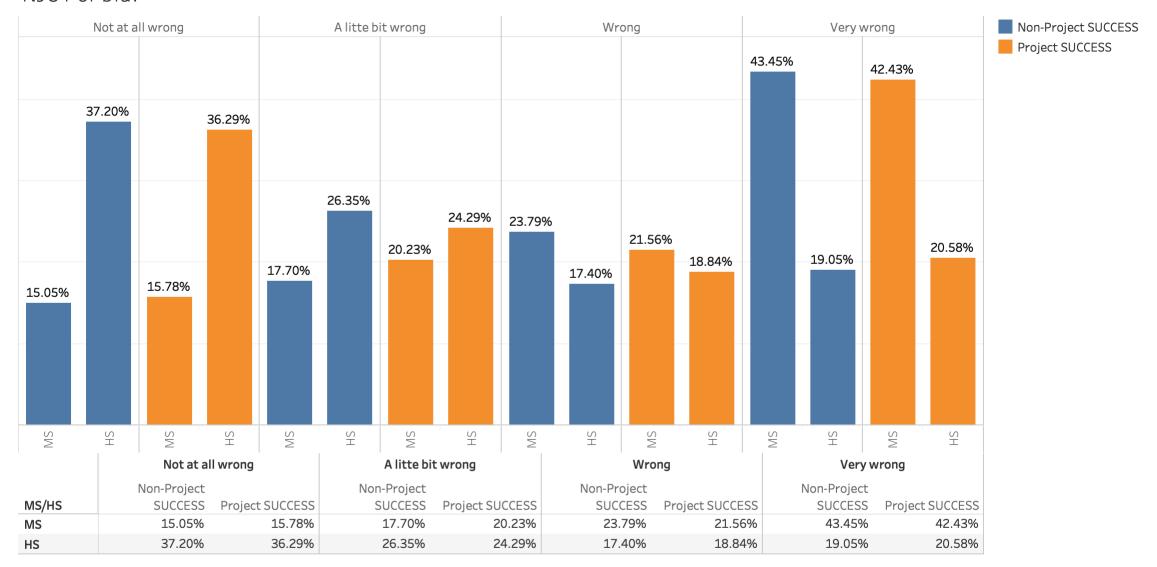
### E-Cigarette Outcomes

Rhode Island Student Survey (Project SUCCESS vs. Non-Project SUCCESS Schools)

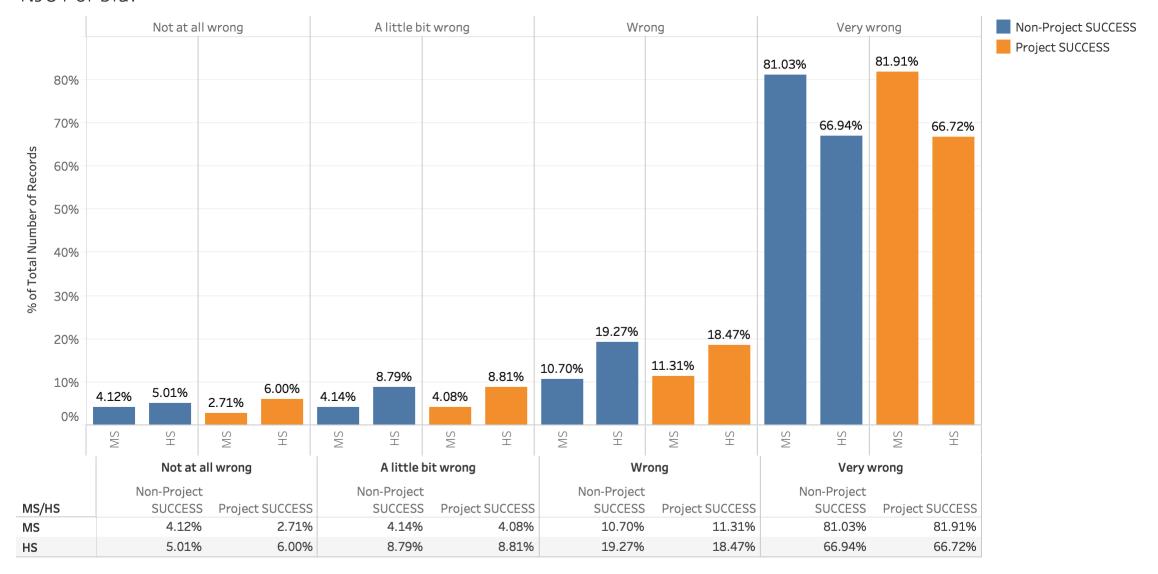
#### How old were you the first time you used electronic cigarettes or E-cigs such as JUUL, NJOY or blu?



How wrong do your friends feel it would be for you to use electronic cigarettes or E-cigs such as JUUL, NJOY or blu?



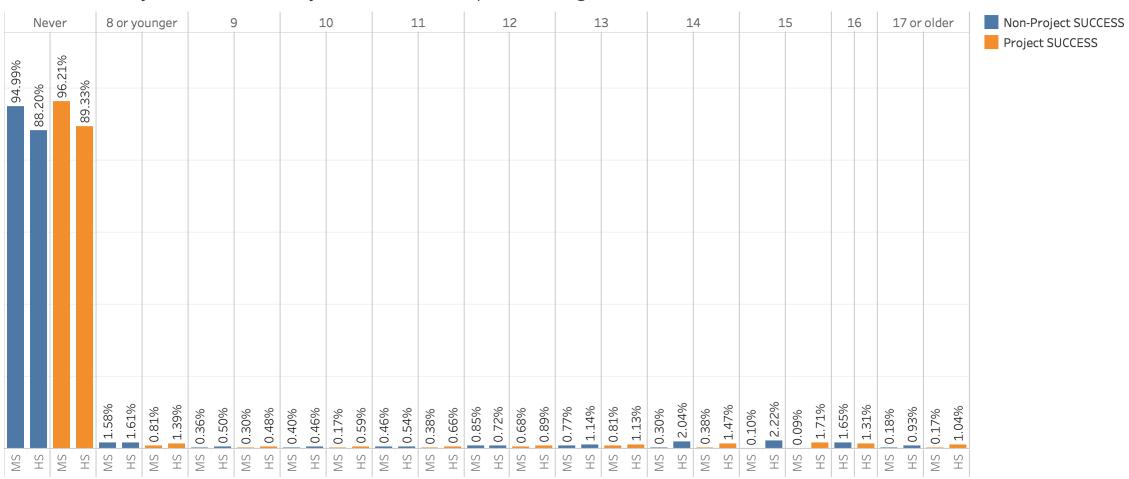
How wrong do your parents feel it would be for you to use electronic cigarettes or E-cigs such as JUUL, NJOY or blu?



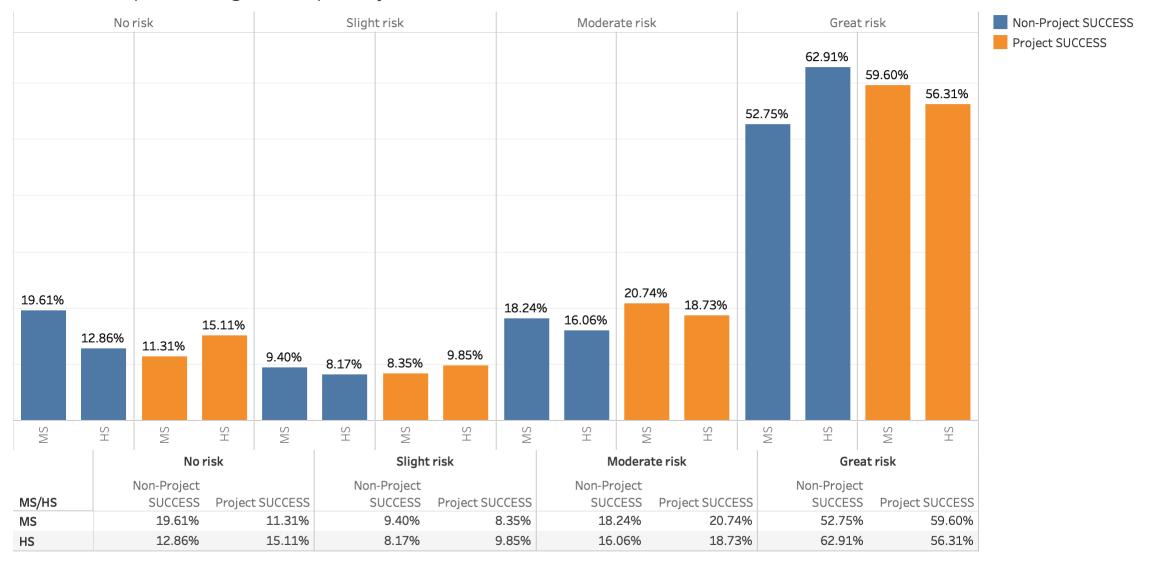
### Cigarette Outcomes

Rhode Island Student Survey (Project SUCCESS vs. Non-Project SUCCESS Schools)

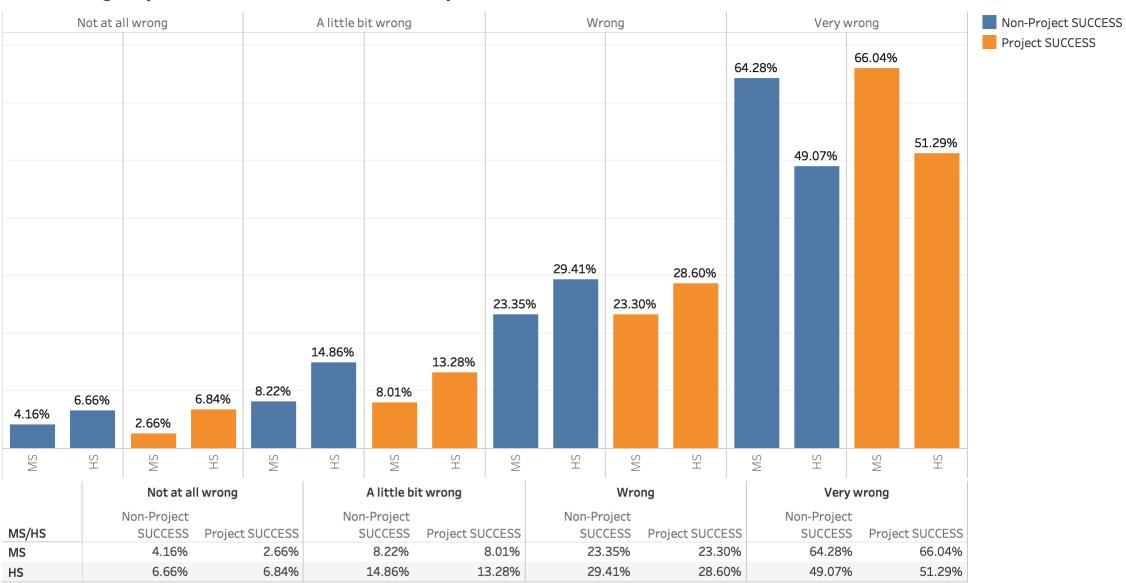
#### How old were you the first time you smoked all or part of a cigarette?



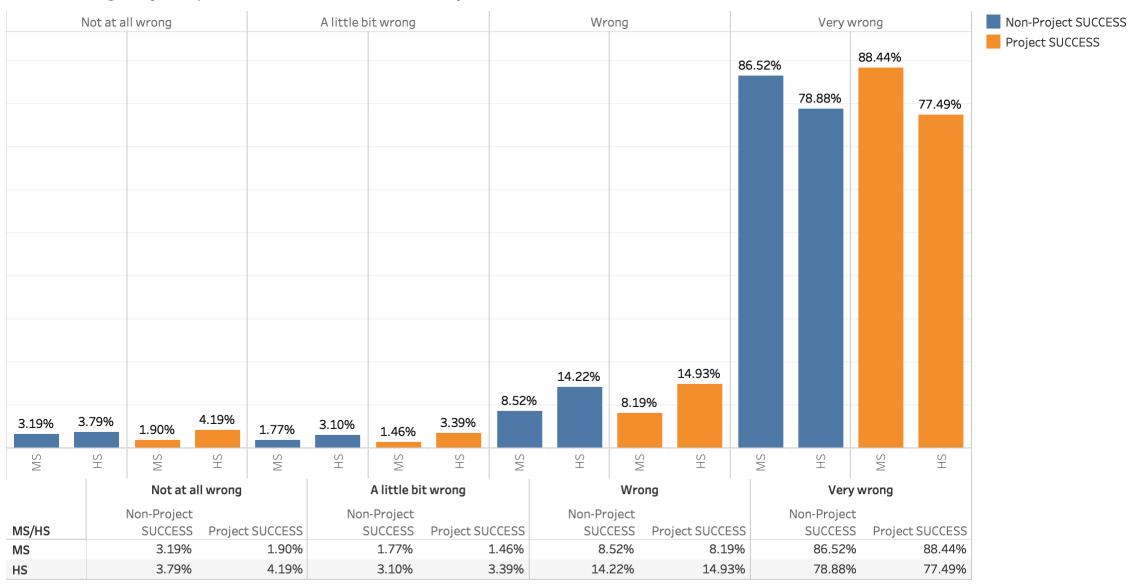
How much do you think people risk harming themselves (physically or in other ways) if they smoke one or more packs of cigarettes per day?



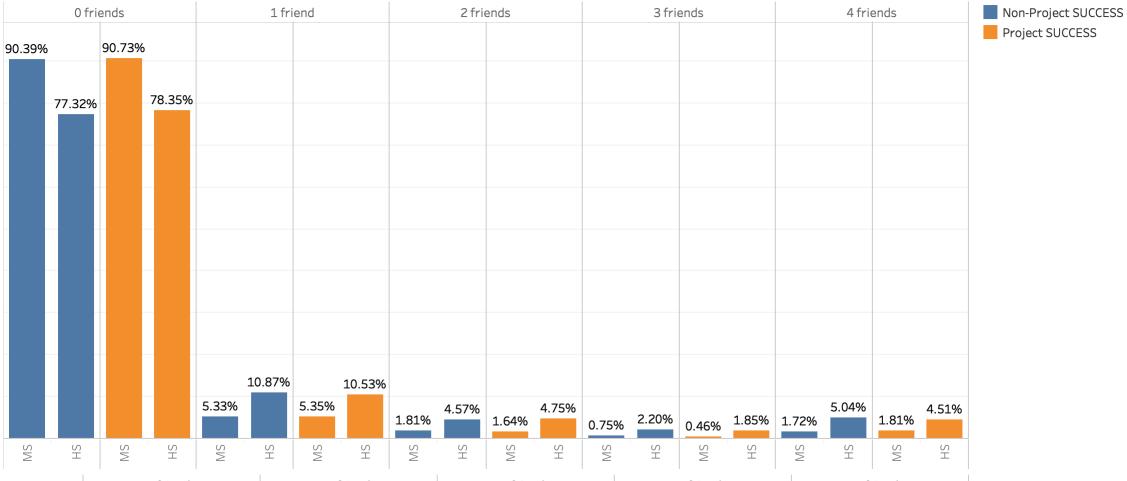
#### How wrong do your friends feel it would be for you to smoke tobacco?



#### How wrong do your parents feel it would be for you to smoke tobacco?



#### In the past year, how many of your best friends have smoked cigarettes?



	0 friends		1 friend		2 friends		3 friends		4 friends	
	Non-Project	Project								
MS/HS	SUCCESS	SUCCESS								
MS	90.39%	90.73%	5.33%	5.35%	1.81%	1.64%	0.75%	0.46%	1.72%	1.81%
HS	77.32%	78.35%	10.87%	10.53%	4.57%	4.75%	2.20%	1.85%	5.04%	4.51%