Gun Control in the United States

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Abstract

The gun laws in the United States are different in many states where the questions have been

asked how to manage them all. How can we control the different gun laws within the different

states within the United States that can help protect people? Protection, safety and how people

purchase guns should there be a certain protocol on how guns are purchased. This research found

that while collecting the different data shows that having some type of gun controls in United

States and across the globe will help keep the wrong guns into people's hands whose main goal

is to harm other human beings. It is our duty to make a better place to live for our next

generation of children growing up to live their lives free of fear being shot while attending

school and become yet another mass shooting statistic in the United States of America.

Keywords: Gun laws, human beings, fear, mass shooting statistic, shootings

Introduction

We live in a society where guns have become a big issue with who has the right to carry

or not. There is also a rise in certain type of guns that private citizens are able to purchase that

should only be for our military and police. Many questions have been asked how people are able

to get guns and is there a true background check to see if there are any criminal background histories. Another issue that is coming up is all the mass shootings that are happening every year that are ending up in the wrong hands of private citizens who are armed with heavy duty firearm like AK-47 assault rifles. There are some study's that are happening to determine in the United States gun control strictness as to relationships between mass murders do they have common factor on why it's happening. (Lewis, 2018)

Purpose

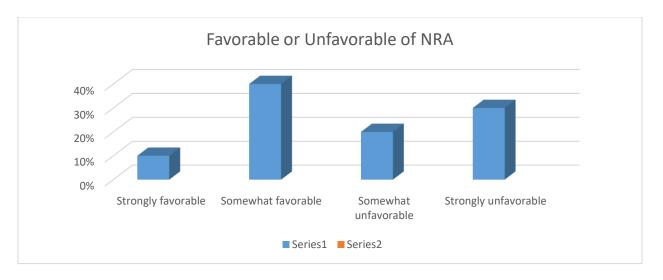
The purpose of this study of gun control is to see how and what needs to happen to help control the hands that these guns end up in to help prevent more mass shootings within the United States and other countries. In one study they collected data to see if gun control is really about people and can we control people with guns. (Ausman & Faria, 2019) There are many movements toward controlling guns in many states like California where they are looking into more laws in place to regulate the purchase of guns as they are not a state that has open carry law like Texas or Florida. (Tran, 2019) What we are looking to do is help decrease the number of mass shootings and control who has guns to protect our children future as collecting data on different ways to help control the gun laws in each state across the board with the help of our United States government.

Data Collection of Gun Control

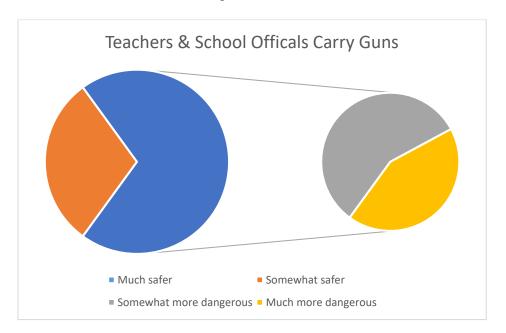
There has been data collected off questions to poll consumer's views on the use of guns.

The first question do you have a favorable or unfavorable impression of the National Rifle

Association (NRA)?



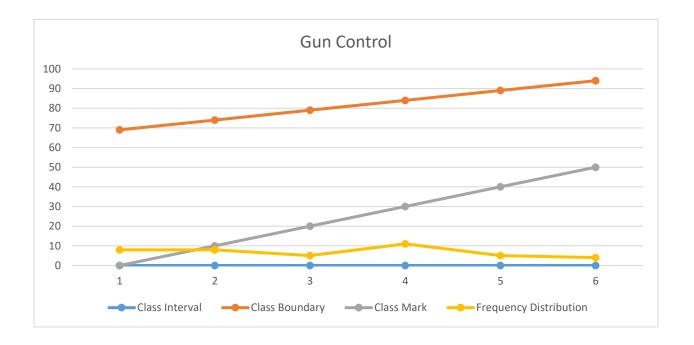
The second question do you think allowing teachers and school officials to carry guns would make schools safer or more dangerous?



Data Analysis of Gun Control

After completing the data collection there were different analysis that were done after the survey for the questions that shared the views and direction people are feeling about guns. The information shows where there are consist debates if our schools will be safer if guns were more under control and even for our schools one study shows Canada vs. United States who has the higher risk. (Fleming, Mclean & Tatalovich, 2018)

Class Interval	Class Boundary	Class Mark	Frequency Distribution
70-40	69	0	8
75-79	74	10	8
80-84	79	20	5
85-89	84	30	11
90-94	89	40	5
95-100	94	50	4
			41



Results of Gun Control

As the results are completed on the different variance and reason for gun controls there were more studies done on online violet attacks with guns as people view the content as a copy

cat for social gain. (Gunn, Horst, Markossian & Molina, 2018) These are the results broken down in numbers about gun control.

95% Confidence interval

 $\overline{X} \pm Z \frac{s}{\sqrt{(n)}}$

so 95% CI=10+/-1.96*11.40175/sqrt(10) so the answers will be= LCL=2.9

UCL=17.1

The 90% CI=10+/-1.645*11.40175/sqrt(10) LCL=4.1 UCL=15.9

The 98% CI is

80% 85%

99.5%

1.282 1.440 90% 1.645 1.960 95% 99% 2.576

The Z of the common factors include

Z

2.807

99.9% 3.291

10+/-2.33*11.4017	5/sqrt(10)
LCL=1.599	
UCL=18.4	
\	What is the variance

	What is the variance of each set of data for each variables for gun control?							
	Class	f	cf	x	fx	x-m	f(x-m)2	
	0-19	8	8	9.5	76	-52.2	21798.72	
	20-39	8	11	29.5	88.5	-0.322	3110.52	
	40-59	5	20	49.5	544.5	-12.2	1637.24	
	60-79	11	31	69.5	625.5	7.8	547.56	
	80-89	5	42	84.5	929.5	22.8	5718.24	
	90-99	4	52	94.5	945	32.8	10758.4	
		41			<mark>3209</mark>		43570.68	
Variance: f(x-m))2/f = 43570	0.68/41=1,0	62.69					

What is the standard deviation for each of the variables for gun control?							
Class	f	cf	x	fx	x-m	f(x-m)2	
0-19	8	8	9.5	76	-52.2	21798.72	
20-39	8	11	29.5	88.5	-0.322	3110.52	
40-59	5	20	49.5	544.5	-12.2	1637.24	
60-79	11	31	69.5	625.5	7.8	547.56	
80-89	5	42	84.5	929.5	22.8	5718.24	
90-99	4	52	94.5	945	32.8	10758.4	
	41			3209		43570.68	
Standard deviation : 1.472 = 1.213							

What is th	ne probabil	ity that ea	ch event o	ccurs in ead	ch of the t	wo variable	s for gun c
Class	f	cf	х	fx	x-m	f(x-m)2	
0-19	8	8	9.5	76	-52.2	21798.72	
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90-99	4	52	94.5	945	32.8	10758.4	
	41			3209		43570.68	
P(1/41+1/	(41) = 2/41 =	= 1/26 or 3.	85%				

Conclusion

The world we live in today as we move into the New Year 2020 we have seen more mass shootings than ever before. While collecting the different data shows that having some type of gun controls in United States and across the globe will help keep the wrong guns into people's hands whose main goal is to harm other human beings. It is our duty to make a better place to

live for our next generation of children growing up to live their lives free of fear being shot while attending school and become yet another mass shooting statistic in the United States of America.

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