My name is Ahmad Mostafavifar. I am a gun owner, Physician, Assistant Professor of Medicine at Ohio State University (OSU), and Board member at the Columbus Medical Association (CMA).

I believe that we can maintain the integrity of the Second Amendment, and at the same time make reasonable steps to make society safer. In doing so I'm providing written testimony in opposition of HB 381 Stand Your Ground Bill.

Most medical organizations are calling firearm deaths a public health emergency at a time when over a hundred Americans are dying every day from firearms. According to the Centers for Disease Control (CDC) there were almost 40,000 Americans killed from firearms in 2017, with about two thirds of these being suicides. Furthermore, according to the CDC, states with high gun ownership (WV, AL, WY, MS, LA) have a higher firearm mortality rate compared to states with low gun ownership (HI, MA, RI, NY, NJ).



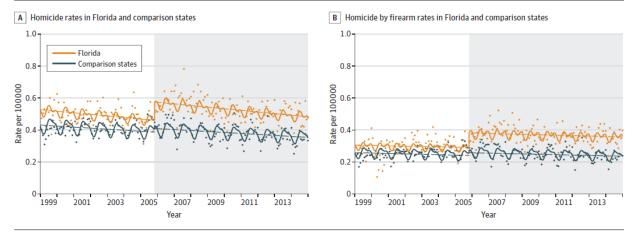
Globally, the United States (US) has the highest firearm death rate of developed countries (JAMA 2016). Firearm deaths are the second major cause of death in children and adolescents (Cunningham, NEJM 2018) behind only motor vehicle accidents, this is especially alarming as children have the most life years lost.

Firearms are lethal and intensify violence. When a perpetrator uses a gun rather than a knife or club or bare fists, the likelihood that the victim will die is greatly increased. The CDC breaks down firearm deaths into suicides, homicides, and gun accidents. In the US most firearms deaths are suicides in males, with the highest suicide death rate being in rural areas. Almost 65 Americans kill themselves with guns every day. Firearms in the home are associated with higher rates of suicide while, storing a gun loaded and unlocked are independent risk factors for suicide (Brent, Kellermann, Conwell). Furthermore, suicides are impulsive acts that are aided by the availability of a firearm.

A comprehensive policy approach to reducing gun injuries includes sensible regulations concerning 4 time periods. The time of manufacture, time of sale, period of possession, and period of use. But most regulatory resources have gone into the last 2 time periods in the form of punishment or jail sentences. The U.S. already has the strictest jail sentences in the world and this has not deterred firearm related injuries and deaths. We need to look at the time of manufacture and sale of guns. Gun manufactures can make safer guns such as guns that don't go off when dropped, magazine safeties, personalized guns, and etc. Gun distribution should require universal background checks, sale of firearms accompanied by educational programs in safe storage and use, raising the minimum age to purchase a firearm to twentyone, and more support for The Bureau of Alcohol & Tobacco & Firearms & Explosives (ATF) to ensure gun dealers do not readily supply felons.

In particular, HB 381 would put children, families, and communities at risk by making Ohio a "Stand Your Ground" state. Stand Your Ground laws upend traditional self-defense laws, encouraging armed vigilantism and giving civilians in public places more leeway to shoot. Under current Ohio law, a person can use force, including deadly force, to defend himself anywhere. But when in public, a person cannot use force likely to kill or seriously injure someone if there is a safe way to avoid danger. This law would change traditional self-defense law in Ohio and allow a person to shoot to kill in public, even when there is a clear and safe alternative. HB 381 is a very dangerous bill that will lead to more homicides in Ohio. The implementation of Florida's stand your ground bill self-defense law was associated with a significant increase in homicides and homicides by firearm. In the majority of Florida's stand your ground cases, the person who claimed stand your ground could have retreated to avoid the confrontation and the person killed in these disputes was unarmed. Furthermore, nearly 60% of those Floridians who claimed stand your ground had been arrested at least once before the day they killed someone. Not only are stand your ground laws dangerous but there are no studies that associate broadening self-defense laws with deterring crime. Lastly, during a time of racial injustice, introducing a bill that disproportionately affects minorities' shows a great deal of insensitivity.

Figure 1. Effect of "Stand Your Ground" Law on Homicide and Homicide by Firearm



Data points represent monthly rates of homicide and homicide by firearm in Florida and comparison states (New York, New Jersey, Ohio, and Virginia) between 1999 and 2014. Florida is represented by orange data points and regression lines and the comparison states by blue data points and regression lines. Gray-shaded areas depict the onset of Florida's stand your ground law. Straight-hatched lines represent fitted estimates using a linear step change model. The curved lines represent fitted values for seasonally adjusted models.

The American College of Physicians (ACP) has come out with a position paper on firearm deaths due to the continued public health crisis. Some of their recommendations include universal background checks, waiting periods, educational programs, and red flag laws.

POSITION PAPER

Annals of Internal Medicine

Reducing Firearm Injuries and Deaths in the United States: A Position Paper From the American College of Physicians

Renee Butkus, BA; Robert Doherty, BA; and Sue S. Bornstein, MD; for the Health and Public Policy Committee of the American College of Physicians*

For more than 20 years, the American College of Physicians (ACP) has advocated for the need to address firearm-related injuries and deaths in the United States. Yet, firearm violence continues to be a public health crisis that requires the nation's immediate attention. The policy recommendations in this paper build on, strengthen, and expand current ACP policies approved by the Board of Regents in April 2014, based on analysis of ap-

proaches that the evidence suggests will be effective in reducing deaths and injuries from firearm-related violence.

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In conclusion, there is a way to keep society reasonably safe and maintain the integrity of the Second Amendment. We did it with cars by making them safer using air bags, anti-lock brakes, seat belts, driver's license ages, child car seats, and manufacturing safer cars. We didn't take cars away, we just made them safer and we can do the same with firearms. I urge your careful consideration of the many gun regulations being proposed and adopt new laws that make Ohio communities and your family safer. HB 381 is not one of them.

Opinions are my own.

Regards,
Ahmad Mehran Mostafavifar MD MBA
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