DAVID Y. IGE GOVERNOR



KATHRYN S. MATAYOSHI SUPERINTENDENT

STATE OF HAWAÎ I DEPARTMENT OF EDUCATION P.O. BOX 2360 HONOLULU, HAWAI`I 96804

> Date: 02/13/2017 Time: 02:45 PM Location: 229 Committee: Senate Education

Department:	Education
Person Testifying:	Kathryn S. Matayoshi, Superintendent of Education
Title of Bill:	SB 0193 RELATING TO EDUCATION.
Purpose of Bill:	Requires the Department of Education to develop a program to provide cardiopulmonary resuscitation instruction to students as part of the high school health or physical education curriculum.

Department's Position:

The Department of Education (Department) supports SB 193 to provide instruction in cardiopulmonary resuscitation (CPR) to students as part of the high school health or physical education curriculum.

The Department will incorporate CPR education within the framework of its Hawaii Content and Performance Standards.

Thank you for this opportunity to provide testimony on SB 193.



American Heart Association testimony in STRONG SUPPORT of SB 193 "Relating to Education"

The American Heart Association strongly supports SB 193. The American Heart Association's Hawaii Division has made passage of this policy issue its mission focus.

The American Heart Association is creating a generation of lifesavers by making sure students learn Cardiopulmonary Resuscitation (CPR) before they graduate. To date, 35 states and the District of Columbia have passed legislation requiring CPR training as a high school graduation requirement. Seventy percent of public schools nationally are training over 2.1 million students every year. Unfortunately, Hawaii schools are among the states that have not yet passed a policy to ensure that all of its graduating high school students receive this life-saving training.

Sudden cardiac arrest is a leading cause of death in the U.S. Every year, Hawaii EMS teams treat nearly 1,100 cases of out-of-hospital cardiac arrest. Approximately 90% of those patients die, many because they didn't receive timely CPR. Making that statistic even more sad is that nearly 4 out of 5 sudden cardiac arrests happen at home and are witnessed by a loved one. The life that is saved by CPR could be a loved one. A mom, a dad, maybe even a child.

SB 193 would require Hawaii public high school students to learn Hands-Only CPR prior to high school graduation. The AHA suggests that adding this requirement to Hawaii health class curriculum would be the simplest way to achieve this policy. CPR aligns with one of the benchmarks under Hawaii health curriculum standards. Health class is a required Hawaii public high school credit for graduation.

Since 2011, the AHA has worked with the Hawaii Department of Education (DOE) to eliminate potential barriers to implement a CPR in Schools policy. In 2011, an AHA volunteer helped to identify \$20,000 made available to the DOE to purchase CPR training manikins, DVDs and booklets to be used in health classes. AHA volunteer Dory Clisham, Hawaii training director for American Medical Response (AMR), assisted in maximizing the purchase of the professional grade manikins using AMR's volume discount. The AHA provided volunteer CPR emergency cardiovascular care training volunteers to train DOE health resource teachers, so that they could support classroom teachers in implementing the training to students. AHA trainers provided a follow-up training for health resource teachers in November 2016. AHA volunteers remain available to provide additional free training as needed, and to support classroom teachers if necessary. However, the ease of teaching "Hands-Only" CPR and the availability of the training DVDs should allow for classroom teachers to implement the training to students without additional support.

es por la vida

Please remember the American Heart Association in your will.

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life is whv.



"Building healthier lives, free of cardiovascular diseases and stroke."



Certification is not necessary to train "Hands-Only" CPR, and certification would not be required of the students. The training would not be "pass or fail" and would only require that the students demonstrate that have learned the CPR motor skills. "Hands-Only" CPR can be taught in 30 minutes or less.

American Heart Association Hawaii Division Board Members Libby Char, M.D., and Paul Yokota (who chairs the AHA's CPR in Schools Board Task Force) presented information to the Hawaii Board of Education early in 2016 illustrating the work that had occurred to ease enactment of a policy to add CPR training to high school health class curriculum. However, no policy was enacted by the BOE following that presentation.

In closing, 70 percent of Hawaii residents feel helpless to act during a cardiac emergency because they don't know how to administer CPR. SB 193 would help to change that. Hands-Only CPR takes roughly one high school health class period to learn and has two basic steps:

1) Call 9-1-1 and

2) Push hard and fast in the center of the chest.

This legislation would train over 10,000 new potential lifesavers across Hawaii every vear.

The American Heart Association strongly urges legislators to support SB 193. Thank you for your consideration of this life-saving legislation.

Respectfully submitted,

onald B. Weismon

Don Weisman Hawaii Government Relations Director



"Building healthier lives, free of cardiovascular diseases and stroke."



Date: February 12, 2017

To: The Honorable Michelle Kidani, Chair The Honorable Kaiali'i Kahele, Vice Chair Members of the Senate Committee on Education

From: Trish La Chica, Policy and Advocacy Director, Hawai'i Public Health Institute

Re: Support for SB 193, Relating to Education

Hrg: February 13, 2017 at 2:45 pm at Capitol Room 229

Thank you for the opportunity to offer testimony in support of SB 193, which requires the Department of Education to develop a program to provide cardiopulmonary resuscitation (CPR) instruction to students as part of the high school health or physical education curriculum.

The Hawai'i Public Health Institute (HIPHI) supports and promotes policy efforts to create a healthy Hawai'i. HIPHI weaves silos into working relationships as an effective network, ensuring that we come together across sectors to advance collaboration and innovation in public health and work towards making Hawai'i the healthiest place on earth.

Each year in Hawai'i, Emergency Medical Services (EMS) respond to over 1,100 out of hospital cases of cardiac arrest. Currently only 10% of victims who suffer a cardiac arrest outside of a hospital setting survive, largely in part because many victims do not receive timely CPR. SB 193 has the potential to add over 10,000 new lifesavers into our communities each year.

Across the nation, there are already 36 states that mandate CPR training as a requirement for graduationⁱ. By offering this requirement, thousands of Hawai'i students will learn such an important life-saving skill.

Thank you for the opportunity to provide testimony, and we respectfully ask you to pass SB 193 out of committee.

Mahalo,

Trish La Chica Policy and Advocacy Director

http://schoolcpr.com/about/states-where-cpr-training-is-mandatory-for-high-school-graduation/



February 13, 2017 at 2:45PM Conference Room 229

Senate Committee on Education

- To: Senator Michelle N. Kidani, Chair Senator Kaiali'l Kahele, Vice Chair
- From: Michael Robinson Vice President – Government Relations & Community Affairs

Re: Testimony in Support – SB 193

My name is Michael Robinson, Vice President, Government Relations and Community Affairs at Hawai'i Pacific Health (HPH). Hawai'i Pacific Health is a not-for-profit health care system, and the state's largest health care provider and non-governmental employer. Hawai'i Pacific Health is committed to providing the highest quality medical care and service to the people of Hawai'i and the Pacific Region through its four hospitals, more than 50 outpatient clinics and service sites, and over 1,600 affiliated physicians. Hawai'i Pacific Health's hospitals are Kapi'olani Medical Center for Women & Children, Pali Momi Medical Center, Straub Clinic & Hospital and Wilcox Memorial Hospital.

I am writing in support of SB 193 which requires the Department of Education to develop a program to provide cardiopulmonary resuscitation (CPR) instruction to students as part of the high school health or physical education curriculum.

CPR saves lives. Most cardiac arrest victims fail to survive simply because most emergency response teams cannot arrive within eight minutes at which point their brains become damaged. Performing CPR on a cardiac arrest victim can extend that window long enough to create an opportunity of survival; it is an emergency course of action that offers hope to victims.

Implementation of a CPR training program in Hawai'i public school curriculum will increase the number of emergency responders prepared to assist victims.

Hawai'i Pacific Health supports SB 193 and its ability to create a safer, healthier Hawai'i.

Thank you for the opportunity to testify.

Bystander CPR Saves Lives

Without bystander CPR out of hospital survival from cardiac arrest in the prehospital environment is minimal. We need to educate more bystanders. By requiring CPR education in our public schools we will be creating over 10,000 more bystanders.

I recently taught six kids to teach hands only CPR. With this training they taught over 300 kids in a couple hours. After the training, they said they felt empowered to train more people. The initial training to the six kids took about 15 minutes. And they broke up in groups and trained 5 - 10 kids each in 10 minutes intervals.

In Hilo, a child that was taught CPR in the school, saved a child. Resulting in that child walking in his graduation. For minimal time and money. This saved his life. This is not an isolated case. Several lives have been saved through this process.

Measures have been taken to provide support to the schools, training to educators at no cost and equipment provided to the schools.

Thirty five states have passed this bill. Hawaii needs to move forward in this direction. I urge you to help our community save valuable lives. What is the price of a life?

Dory Clisham (808)4789193

Dory_clisham@amr-ems.com

From:	mailinglist@capitol.hawaii.gov	
Sent:	Thursday, February 9, 2017 6:02 PM	
То:	EDU Testimony	
Cc:	bgiesting@gmail.com	
Subject:	Submitted testimony for SB193 on Feb 13, 2017 14:45PM	

<u>SB193</u>

Submitted on: 2/9/2017 Testimony for EDU on Feb 13, 2017 14:45PM in Conference Room 229

Submitted By	Organization	Testifier Position	Present at Hearing
Beth Giesting	Individual	Support	No

Comments: I support this bill to ensure that a growing number of Hawaii residents are capable of providing life-saving CPR. It will make all the difference to families across the state and will have no negative affect on our education resources. Thank you.

Please note that testimony submitted <u>less than 24 hours prior to the hearing</u>, improperly identified, or directed to the incorrect office, may not be posted online or distributed to the committee prior to the convening of the public hearing.

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From:	mailinglist@capitol.hawaii.gov
Sent:	Monday, February 13, 2017 8:40 AM
То:	EDU Testimony
Cc:	zuckerni@hawaii.edu
Subject:	Submitted testimony for SB193 on Feb 13, 2017 14:45PM

<u>SB193</u>

Submitted on: 2/13/2017 Testimony for EDU on Feb 13, 2017 14:45PM in Conference Room 229

Submitted By	Organization	Testifier Position	Present at Hearing
Jeff Zuckernick	Individual	Support	No

Comments: I have been involved in a number of out-of-hospital cardiac arrests in my 35-year career. I think this could approach 500 events. In fact, last week, I was involved in three alone. The sad part is that two of the three events – very capable family members did nothing, other than call 911, prior to our arrival. In both cases their father collapsed due to sudden cardiac arrest – where it is proven that CPR by bystanders prior to EMS arrival significantly increases the chance of a loved-one walking out of the hospital several days after collapsing. Why we as a society, that can easily implement cost-effective change, haven't done so is beyond me. It appears we would rather spend 10-20x on the back end (extensive post-arrest medical and rehab care) than spend relatively few dollars in preventative care. In addition, having CPR training, learning a skill that helps people you may or may not know, strengthens community involvement and caring. Only good can come out of this bill. This is an essential life-skill! Therefore, I strongly support this bill.

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From:	mailinglist@capitol.hawaii.gov
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То:	EDU Testimony
Cc:	nuhcnup@gmail.com
Subject:	Submitted testimony for SB193 on Feb 13, 2017 14:45PM

<u>SB193</u>

Submitted on: 2/12/2017 Testimony for EDU on Feb 13, 2017 14:45PM in Conference Room 229

Submitted By	Organization	Testifier Position	Present at Hearing
Douglas Park	Individual	Comments Only	No

Comments: To: Hawaii State Legislature Re: SB193/HR1255 Submittal: Following is personal support on behalf the many young people in our community who may face imminent or possible danger relating to events that my lead a young person who may encounter an episode of seizures leading to a "Stroke or Heart Condition" requiring CPR(Cardio Pulmonary Resuscitation). As an adult who has had "Brain By-Pass" surgery that prevented a major "Stroke" incidence and "Open Heart Surgery" that prevented a possible massive Cardiac Infarction, I strongly urge our Legislative Members to consider that I had the support and wherewithal from specialists, Doctors and Nurse support, however a young person will not have such ready support while at school....In almost every possible case, the young person may be left will have little or no time to be resuscitated due to the time and reaction by school mates, teachers and staff calls to the EMS and/or Fire Department will take some time, which would diminish a young persons change of survival. CPR training and ancillary medical support will enhance a young persons survivability. Please remember we are speaking of our young people and our future members of our society. Sincerely, Douglas Park

Please note that testimony submitted <u>less than 24 hours prior to the hearing</u>, improperly identified, or directed to the incorrect office, may not be posted online or distributed to the committee prior to the convening of the public hearing.

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