

# GOV. MSG. NO. 1300

#### EXECUTIVE CHAMBERS HONOLULU

NEIL ABERCROMBIE GOVERNOR

July 03, 2012

The Honorable Shan Tsutsui, President and Members of the Senate Twenty-Sixth State Legislature State Capitol, Room 409 Honolulu, Hawaii 96813 The Honorable Calvin Say, Speaker and Members of the House Twenty-Sixth State Legislature State Capitol, Room 431 Honolulu, Hawaii 96813

Dear President Tsutsui, Speaker Say and Members of the Legislature:

This is to inform you that on July 03, 2012, the following bill was signed into law:

HB2273 SD1

RELATING TO CONCUSSIONS. Act 197 (12)

NEIL ABERCROMBIE

Governor, State of Hawaii

STATE OF HAWAII

### **ORIGINAL**

ACT 197

H.B. NO. S.D. 1

# A BILL FOR AN ACT

RELATING TO CONCUSSIONS.

	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:
1	SECTION 1. The legislature finds that concussions or mild
2	traumatic brain injuries sustained by children and adolescents
3	frequently occur in a variety of sports and recreational
4	activities, including football, soccer, bicycling, and
5	skateboarding. In October 2011, the Centers for Disease Control
6	and Prevention reported that the number of traumatic brain
7	injury-related emergency department visits in this country by
8	persons nineteen years old or younger that were related to
9	sports and recreational activities increased from 153,375 in
10	2001 to 248,418 in 2009. In this State, the department of
11	education's athletic health care trainers program also noted an
12	increase in the number of reported concussions, from two hundred
13	thirteen in the 2007-2008 school year to four hundred forty-six
14	in the 2010-2011 school year.
15	The marked increase in national and state concussion
16	statistics may be attributed, at least in part, to an increased

awareness of the dangers of concussions by the people involved **17** in sports activities. The department of education began its 18 HB2273 SD1 LRB 12-2436.doc

#### H.B. NO. 2273 S.D. 1

concussion management program in 2011 to educate coaches,			
parents, and athletic trainers, and provide care for students.			
The legislature finds, however, that a statewide concussion			
educational program is necessary to ensure that public and			
private high school students, school personnel, and parents are			
provided with consistent and up-to-date information on			
concussions and management of symptoms and injuries relating to			
a concussion.			
The purpose of this Act is to require the department of			
education and the Hawaii High School Athletic Association to			
develop a concussion educational program for students and			
student athletes who are fourteen to eighteen years old. The			
program shall include:			
(1) Education of students, student athletes, parents,			
sports officials, school faculty and staff, and school			
administrators of the signs and symptoms of a			
concussion and what to do if someone demonstrates any			
of these signs or symptoms;			
(2) An annual educational session for coaches and athleti			

trainers about the signs and symptoms of a concussion;

The need for the mandatory removal of a student from

the athletic activity that the student is

(3)

20

21

22

1	participating in if the student demonstrates any signs				
2	or symptoms of a concussion; and				
3	(4) The need for a concussed student's physician to				
4	evaluate the student and determine whether the student				
5	is able to return to a particular athletic activity.				
6	SECTION 2. As used in this Act, the following definitions				
7	apply:				
8	"Coach" means a paid or volunteer coach.				
9	"Concussion" means a pathophysiological process affecting				
10	the brain, caused by traumatic biomechanical forces.				
11	"Licensed health care provider" means an advanced practice				
12	registered nurse, certified or registered athletic trainer,				
13	neuropsychologist, physician assistant, physician, or				
14	osteopathic physician trained in the management of sports				
15	concussions.				
16	SECTION 3. The department of education and the Hawaii High				
17	School Athletic Association shall develop a concussion				
18	educational program that shall include:				
19	(1) Educating students, parents, sports officials, school				
20	faculty, coaches, staff, and school administrators				
21	about the signs and symptoms of a concussion and the				

1		procedures to follow if a person displays any of the
2		signs or symptoms of a concussion;
3	(2)	Annual educational sessions about the signs and
4		symptoms of a concussion for coaches and athletic
. 5		trainers;
6	(3)	The need for the mandatory removal of a student from
7		the athletic activity that the student is
8		participating in, if the student demonstrates any
9		signs and symptoms of a concussion;
10	. (4)	The need for a concussed student's licensed health
11		care provider to evaluate the student and determine
12		whether the student is able to return to a particular
13		athletic activity; and
14	(5)	The monitoring of a student's return to physical
15		activity by the school's certified athletic trainer,
16		if an athletic trainer is employed by the school.
17	•	This return to activity plan is to be based upon peer-
18		review scientific evidence, such as that from the
19		National Athletic Trainer Association or Centers for
20		Disease Control and Prevention.
21	SECT	ION 4. Educational guidelines for development of a
22	high school	ol concussion awareness program. There shall be an
	HB2273 SD1	L LRB 12-2436.doc

	educacional program deveroped for every public and privace				
2	school that is a member of the Hawaii High School Athletic				
3	Association on how to develop a school's concussion awareness				
4	plan. Ev	ery p	rogram shall require:		
5	(1)	Annu	al concussion awareness training for coaches,		
6		admi	nistrators, faculty, staff, and sports officials,		
7		incl	uding:		
8		(A)	The signs and symptoms of a concussion;		
9		(B)	The need to obtain proper medical attention for a		
10			person suspected of having a concussion; and		
11		(C)	Information on the nature and risk of		
12			concussions, including the danger of continuing		
13			to play after sustaining a concussion and the		
14			proper method of allowing a student who has		
15			sustained a concussion to return to activity;		
16	(2)	Annu	al concussion awareness education for parents and		
17		stud	ents who participate in a school's athletic team		
18		or p	rograms or both. The parents and students shall		
19		sign	a concussion information sheet that they have		
20		atte	nded and received this concussion awareness		
21		educ	ation;		

•	(5)	Immediate Iomoval IIom a game, placelee, of other
2		activity of any student who exhibits signs, symptoms,
3		or behaviors consistent with a concussion, such as
4		loss of consciousness, headache, dizziness, confusion,
5		or balance problems. The student shall not return to
6		the activity until cleared to do so by a licensed
7		health care provider; and
8	(4)	The student to obtain written clearance from a
9		licensed health care provider prior to returning to
10		academics and athletics, which:
11		(A) States that the student is capable of resuming
12		participation in a particular sport;
13		(B) May require the student to follow a plan designed
14		to aid the student to recover and resume
15		participation in school and athletic activities
16		that:
17		(i) Includes, as appropriate, periods of
18		cognitive and physical rest while symptoms
19		of a concussion persist; and
20		(ii) Reintroduces cognitive and physical demands
21		on the student on a progressive basis to

1	prevent the reemergence or worsening of
2	symptoms of a concussion; and
3	(C) Requires that the student's return to physical
4	activity be monitored by the school's certified
5	athletic trainer, if an athletic trainer is
6	employed by the school.
7	SECTION 5. The department of education shall submit a
8	report to the legislature no later than twenty days prior to the
9	convening of the regular session of 2013 on the development and
10	implementation of the concussion educational program.
11	SECTION 6. This Act shall take effect upon its approval.

APPROVED this 3 day of JUL , 2012

GOVERNOR OF THE STATE OF HAWAII