#### A BILL FOR AN ACT

RELATING TO CANNABIS FOR MEDICAL USE.

#### BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. The legislature finds that studies have shown 2 the benefits of using cannabis to alleviate certain serious 3 illnesses. The legislature further finds that several states permit the sales of edible cannabis products, either for 4 5 recreational use or for medical use. These states generally 6 place restrictions on edible cannabis products, such as limiting 7 the amount of psychoactive ingredients per serving, banning 8 manufacturers from making candy-like edibles that might attract 9 children, and requiring proper labeling. Proper labeling and 10 portioning of edible products are especially important, as 11 edible cannabis products are responsible for the majority of cannabis intoxications. In addition, requiring an education 12 13 protocol for patients prior to the use of edible cannabis 14 products will help reduce the risk of inadvertent 15 overconsumption and accidental intoxication.

16 The legislature also finds that some states have imposed 17 additional regulations on cannabis and manufactured cannabis



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1	products,	including a product recall system and the use of a
2	universal	symbol to clearly identify products containing
3	cannabis.	
4	Acco:	rdingly, the purpose of this Act is to:
5	(1)	Legalize the manufacturing of edible cannabis products
6		for medical purposes;
7	(2)	Establish standards, including regulations and
8		education protocols, for edible cannabis products;
9	(3)	Require packaging to include a universal symbol, to be
10		developed by the department of health, that identifies
11		any product containing cannabis; and
12	(4)	Require the department of health to implement a
13		cannabis product recall system.
14	SECT	ION 2. Section 328-1, Hawaii Revised Statutes, is
15	amended by	y amending the definition of "food" to read as follows:
16	" "Fo	od" means:
17	(1)	Articles used for food or drink by humans, dogs, or
18		cats;
19	(2)	Chewing gum; or
20	(3)	Articles used for components of any such article.



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1 "Food" does not include edible cannabis products, as defined in 2 section 329D-10."

3 SECTION 3. Section 329D-1, Hawaii Revised Statutes, is
4 amended by amending the definition of "manufactured cannabis
5 product" to read as follows:

""Manufactured cannabis product" means any [capsule,
lozenge, oil or oil extract, tincture, ointment or skin lotion,
pill, transdermal patch, or pre-filled and sealed container used
to aerosolize and deliver cannabis orally, such as an inhaler or
nebulizer,] product that has been manufactured using cannabis [7
or any other products as specified by the department] pursuant
to section 329D-10[(a)(9)]."

13 SECTION 4. Section 329D-9, Hawaii Revised Statutes, is14 amended by amending subsection (b) to read as follows:

15 "(b) The department shall establish health, safety, and 16 sanitation standards regarding the manufacture of manufactured 17 cannabis products [-]; provided that the standards for the

18 manufacture of edible cannabis products:

19(1)Shall only be manufactured in a facility that meets20the minimum sanitary requirements adopted by the21department of health that are at least equivalent to



1		the standards for food establishments provided for in
2		chapter 11-50, Hawaii Administrative Rules;
3	(2)	Shall not be manufactured in any facility permitted by
4		the department of health as a food establishment; and
5	(3)	Shall not be manufactured in any home kitchen."
6	SECT	ION 5. Section 329D-10, Hawaii Revised Statutes, is
7	amended t	o read as follows:
8	"§32	9D-10 Types of manufactured cannabis products. (a)
9	The types	of medical cannabis products that may be manufactured
10	and distr	ibuted pursuant to this chapter shall be limited to:
11	(1)	Capsules;
12	(2)	Lozenges;
13	(3)	Pills;
14	(4)	Oils and oil extracts;
15	(5)	Tinctures;
16	(6)	Ointments and skin lotions;
17	(7)	Transdermal patches;
18	(8)	Pre-filled and sealed containers used to aerosolize
19		and deliver cannabis orally, such as with an inhaler
20		or nebulizer; provided that containers need not be
21		manufactured by the licensed dispensary but shall be



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1 filled with cannabis, cannabis oils, or cannabis 2 extracts manufactured by the licensed dispensary; 3 shall not contain nicotine, tobacco-related products, 4 or any other non-cannabis derived products; and shall 5 be designed to be used with devices used to provide 6 safe pulmonary administration of manufactured cannabis 7 products; 8 (9) Devices that provide safe pulmonary administration; 9 provided that: 10 The heating element of the device, if any, is (A) 11 made of inert materials such as glass, ceramic, 12 or stainless steel, and not of plastic or rubber; 13 (B) The device is distributed solely for use with 14 single-use, pre-filled, tamper-resistant, sealed 15 containers that do not contain nicotine or other 16 tobacco products; 17 (C) The device is used to aerosolize and deliver 18 cannabis by inhalation, such as an inhaler, 19 medical-grade nebulizer, or other similar medical 20 grade volitization device;



1		(D)	There is a temperature control on the device that
2			is regulated to prevent the combustion of
3			cannabis oil; [ <del>and</del> ]
4		(E)	The device need not be manufactured by the
5			licensed dispensary; [ <del>and</del> ]
6	(10)	Edib	le cannabis products; and
7	[ <del>(10)</del> ]	(11)	Other products as specified by the department.
8	(b)	As u	sed in this section[ <del>, "lozenge"</del> ] <u>:</u>
9	<u>"Edil</u>	ble c	annabis products" means manufactured cannabis
10	products	that	are intended to be used, in whole or in part, for
11	gastroint	estin	al administration of medical cannabis, including
12	but not 1	imite	d to chewing gum, drinks, baked products, and
13	candy; pro	ovide	d that edible cannabis products:
14	(1)	Shal	l be tested and specifically labeled for each
15		prod	uct's dosage and strength;
16	(2)	Shal	l not include products such as gummies, brightly
17		<u>colo</u>	red candies, or other products that the department
18		dete	rmines may attract children or bear resemblance to
19		othe	r commercially available products;



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1	(3)	May include liquid products that contain no more than
2		ten milligrams of activated tetrahydrocannabinol per
3		serving; and
4	(4)	Shall not include non-shelf stable, potentially
5		hazardous food items, or products containing non-
6		cannabinoid ingredients that would increase the
7		potency, toxicity, or addictive potential of cannabis,
8		or create an unsafe combination with other
9		psychoactive substances.
10	"Loz	enge" means a small tablet manufactured in a manner to
11	allow for	the dissolving of its medicinal or therapeutic
12	component	slowly in the mouth."
13	SECT	ION 6. Section 329D-11, Hawaii Revised Statutes, is
14	amended b	y amending subsection (a) to read as follows:
15	"(a)	The department shall establish standards regarding
16	the adver	tising and packaging of cannabis and manufactured
17	cannabis	products[+], including the establishment and adoption
18	<u>of a univ</u>	ersal symbol to allow consumers to readily identify
19	products	containing cannabis or cannabinoid extracts; provided
20	that the	standards, at a minimum, shall require the use of
21	packaging	that:



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1	(1)	Is child-resistant and opaque so that the product
2		cannot be seen from outside the packaging;
3	(2)	Uses only black lettering on a white background with
4	·	no pictures or graphics; provided that this paragraph
5		shall not apply to the use of a universal symbol;
6	(3)	Is clearly labeled with the phrase "For medical use
7		only";
8	(4)	Is clearly labeled with the phrase "Not for resale or
9		transfer to another person";
10	(5)	Includes instructions for use and "use by date";
11	(6)	Contains information about the contents and potency of
12		the product;
13	(7)	Includes the name of the production center where
14		cannabis in the product was produced, including the
15		batch number and date of packaging;
16	(8)	Includes a barcode generated by tracking software;
17		[ <del>and</del> ];
18	(9)	Includes a universal symbol; and
19	[- <del>(9)</del> -]	(10) In the case of a manufactured cannabis product,
20		includes a:



1	(A) Listing of the equivalent physical weight of	the
2	cannabis used to manufacture the amount of th	ıe
3	product that is within the packaging, pursuar	it to
4	section 329D-9(c);	
5	(B) Clearly labeled warning stating that the prod	luct:
6	(i) Is a medication that contains cannabis,	and
7	is not a food; and	
8	(ii) Should be kept away from children; and	
9	(C) Date of manufacture"	
10	SECTION 7. Section 329D-7, Hawaii Revised Statutes, is	3
11	amended to read as follows:	
12	"§329D-7 Medical cannabis dispensary rules. The	
13	department shall establish standards with respect to:	
14	(1) The number of medical cannabis dispensaries that s	shall
15	be permitted to operate in the State;	
16	(2) A fee structure for the submission of applications	and
17	renewals of licenses to dispensaries; provided that	at
18	the department shall consider the market condition	ıs in
19	each county in determining the license renewal fee	3
20	amounts;	



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1	(3)	Crit	eria and procedures for the consideration and
2		sele	ction, based on merit, of applications for
3		lice	nsure of dispensaries; provided that the criteria
4		shal	l include but not be limited to an applicant's:
5		(A)	Ability to operate a business;
6		(B)	Financial stability and access to financial
7			resources; provided that applicants for medical
8			cannabis dispensary licenses shall provide
9			documentation that demonstrates control of not
10			less than \$1,000,000 in the form of escrow
11			accounts, letters of credit, surety bonds, bank
12			statements, lines of credit or the equivalent to
13			begin operating the dispensary;
14		(C)	Ability to comply with the security requirements
15			developed pursuant to paragraph (6);
16		(D)	Capacity to meet the needs of qualifying patients
17			and qualifying out-of-state patients;
18		(E)	Ability to comply with criminal background check
19			requirements developed pursuant to paragraph (8);
20			and



1		(F) Ability to comply with inventory controls
2		developed pursuant to paragraph (13);
3	(4)	Specific requirements regarding annual audits and
4		reports required from each production center and
5		dispensary licensed pursuant to this chapter;
6	(5)	Procedures for announced and unannounced inspections
7		by the department or its agents of production centers
8		and dispensaries licensed pursuant to this chapter;
9		provided that inspections for license renewals shall
10		be unannounced;
11	(6)	Security requirements for the operation of production
12		centers and retail dispensing locations; provided
13		that, at a minimum, the following shall be required:
14		(A) For production centers:
15		(i) Video monitoring and recording of the
16		premises; provided that recordings shall be
17		retained for fifty days;
18		(ii) Fencing that surrounds the premises and that
19		is sufficient to reasonably deter intruders
20		and prevent anyone outside the premises from
21		viewing any cannabis in any form;



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1	(iii)	An alarm system; and
2	(iv)	Other reasonable security measures to deter
3		or prevent intruders, as deemed necessary by
4		the department;
5	(B) For	retail dispensing locations:
6	(i)	Presentation of a valid government-issued
7		photo identification and a valid
8		identification as issued by the department
9		pursuant to section 329-123 by a qualifying
10		patient or caregiver, or section 329-123.5
11		by a qualifying out-of-state patient or
12		caregiver of a qualifying out-of-state
13		patient, upon entering the premises;
14	(ii)	Video monitoring and recording of the
15		premises; provided that recordings shall be
16		retained for fifty days;
17	(iii)	An alarm system;
18	(iv)	Exterior lighting; and
19	(v)	Other reasonable security measures as deemed
20		necessary by the department;



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1	(7)	Security requirements for the transportation of
2		cannabis and manufactured cannabis products between
3		production centers and retail dispensing locations and
4		between a production center, retail dispensing
5		location, qualifying patient, primary caregiver,
6		qualifying out-of-state patient, or caregiver of a
7		qualifying out-of-state patient and a certified
8		laboratory, pursuant to section 329-122(f);
9	(8)	Standards and criminal background checks to ensure the
10		reputable and responsible character and fitness of all
11		license applicants, licensees, employees,
12		subcontractors and their employees, and prospective
13		employees of medical cannabis dispensaries to operate
14		a dispensary; provided that the standards, at a
15		minimum, shall exclude from licensure or employment
16		any person convicted of any felony;
17	(9)	The training and certification of operators and
18		employees of production centers and dispensaries;
19	(10)	The types of manufactured cannabis products that
20		dispensaries shall be authorized to manufacture and
21		sell pursuant to sections 329D-9 and 329D-10;



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1	(11)	Laboratory standards related to testing cannabis and
2		manufactured cannabis products for content,
3		contamination, and consistency;
4	(12)	The quantities of cannabis and manufactured cannabis
5		products that a dispensary may sell or provide to a
6		qualifying patient, primary caregiver, qualifying out-
7		of-state patient, or caregiver of a qualifying out-of-
8		state patient; provided that no dispensary shall sell
9		or provide to a qualifying patient, primary caregiver,
10		qualifying out-of-state patient, or caregiver of a
11		qualifying out-of-state patient any combination of
12		cannabis and manufactured products that:
13		(A) During a period of fifteen consecutive days,
14		exceeds the equivalent of four ounces of
15		cannabis; or
16		(B) During a period of thirty consecutive days,
17		exceeds the equivalent of eight ounces of
18		cannabis;
19	(13)	Dispensary and production center inventory controls to
20		prevent the unauthorized diversion of cannabis or
21		manufactured cannabis products or the distribution of

1		cannabis or manufactured cannabis products to a
2		qualifying patient, primary caregiver, qualifying out-
3		of-state patient, or caregiver of a qualifying out-of-
4		state patient in quantities that exceed limits
5		established by this chapter; provided that the
6		controls, at a minimum, shall include:
7		(A) A computer software tracking system as specified
8		in section 329D-6(j) and (k); and
9		(B) Product packaging standards sufficient to allow
10		law enforcement personnel to reasonably determine
11		the contents of an unopened package;
12	(14)	Limitation to the size or format of signs placed
13		outside a retail dispensing location or production
14		center; provided that the signage limitations, at a
15		minimum, shall comply with section 329D-6(o)(2) and
16		shall not include the image of a cartoon character or
17		other design intended to appeal to children;
18	(15)	The disposal or destruction of unwanted or unused
19		cannabis and manufactured cannabis products;
20	(16)	The implementation of a product recall system to
21		ensure that any cannabis or manufactured cannabis



1		produ	act determined or suspected to be tainted or	
2		detrimental to the public health care be rapidly		
3		identified and returned, destroyed, or removed from		
4		retail;		
5	[ <del>(16)</del> ]	(17)	The enforcement of the following prohibitions	
6		against:		
7		(A)	The sale or provision of cannabis or manufactured	
8			cannabis products to unauthorized persons;	
9		(B)	The sale or provision of cannabis or manufactured	
10			cannabis products to a qualifying patient,	
11			primary caregiver, qualifying out-of-state	
12			patient, or caregiver of a qualifying out-of-	
13			state patient in quantities that exceed limits	
14			established by this chapter;	
15		(C)	Any use or consumption of cannabis or	
16			manufactured cannabis products on the premises of	
17			a retail dispensing location or production	
18			center; and	
19		(D)	The distribution of cannabis or manufactured	
20			cannabis products, for free, on the premises of a	
21			retail dispensing location or production center;	



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1 [(17)] (18) The establishment of a range of penalties for 2 violations of this chapter or rule adopted thereto; 3 and 4 [(18)] (19) A process to recognize and register patients who 5 are authorized to purchase, possess, and use medical 6 cannabis in another state, a United States territory, 7 or the District of Columbia as qualifying out-of-state 8 patients; provided that this registration process may 9 commence no sooner than January 1, 2018." 10 SECTION 8. Section 329D-26, Hawaii Revised Statutes, is 11 amended to read as follows: 12 "[{] §329D-26[}] Public education. (a) The department 13 shall conduct a continuing education and training program to 14 explain and clarify the purposes and requirements of this 15 chapter or to provide substance abuse prevention and education. 16 The program shall target community partner agencies, physicians 17. and other health care providers, patients and caregivers, law 18 enforcement agencies, law and policy makers, and the general 19 public.

(b) The department shall establish a mandatory standard
 pre-purchasing education protocol to take place at the point of



1	sale to all qualifying patients or qualifying out-of-state
2	patients who have not previously consumed edible cannabis
3	products, or their caregivers, to reduce the risk of inadvertent
4	overconsumption and accidental intoxication.
5	$\left[\frac{b}{c}\right]$ (c) The department shall employ at least one full-
6	time staff member whose qualifications and duties include the
7	provision of medical cannabis health education."
8	SECTION 9. Statutory material to be repealed is bracketed
9	and stricken. New statutory material is underscored.
10	SECTION 10. This Act shall take effect upon its approval.
11	
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#### Report Title:

Medical Cannabis; Edibles; Manufactured Cannabis Products; Warning Labels; Recall System; Universal Symbol; Education Program; Department of Health

#### Description:

Authorizes and regulates the manufacturing of edible cannabis products as manufactured cannabis products by licensed medical cannabis dispensaries. Establishes standards, including regulations and education protocols, for edible cannabis products. Requires cannabis and manufactured cannabis products to include a universal symbol, developed by the department of health, to identify any product containing cannabis. Requires the department of health to implement a cannabis product recall system.

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.

