JAN 1 6 2014

### A BILL FOR AN ACT

RELATING TO HEALTH.

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

- 1 SECTION 1. The legislature finds that fetal alcohol
- 2 spectrum disorder is one of the most underdiagnosed
- 3 developmental disabilities in Hawaii and across the United
- 4 States. The effects of prenatal alcohol exposure are lifelong,
- 5 yet fetal alcohol spectrum disorder is completely preventable.
- 6 The devastating effects of fetal alcohol exposure can be
- 7 ameliorated through early intervention and effective systems of
- 8 care and services.
- 9 Fetal alcohol exposure is a leading cause of intellectual
- 10 disabilities in the United States, and the majority of those
- 11 exposed do not actually exhibit intellectual delays.
- 12 Individuals with diagnosed or undiagnosed fetal alcohol exposure
- 13 often suffer from secondary disabilities and other areas of
- 14 concern including child abuse and neglect, family separation or
- 15 disjointment, multiple foster placements, school related
- 16 failure, juvenile delinquency, job instability, depression,
- 17 aggression, and other serious mental health disorders. These
- 18 secondary concerns and intellectual disabilities come at a high



- 1 cost to the individual, their families, and society. These
- 2 problems can be substantially reduced, however, by early
- 3 diagnosis and appropriate, effective intervention.
- 4 Fetal alcohol spectrum disorder is an umbrella term
- 5 describing the range of effects that can occur as a result of an
- 6 individual's mother consuming alcohol during pregnancy. These
- 7 effects include physical, mental, behavioral, and learning
- 8 disabilities with lifelong implications.
- 9 Nationwide, the occurrence of fetal alcohol spectrum
- 10 disorder is estimated to be one per cent of live births. That
- 11 means forty thousand newborns per year are affected by fetal
- 12 alcohol spectrum disorder. There are more cases of fetal
- 13 alcohol spectrum disorder than down syndrome, cerebral palsy,
- 14 sudden infant death syndrome, cystic fibrosis, and spina bifida
- 15 combined. Human costs of prenatal alcohol exposure are great,
- 16 as are the economic costs. Caring for someone with fetal
- 17 alcohol spectrum disorder costs between \$1,400,000 and
- 18 \$1,500,000 over a lifetime, whereas implementing effective
- 19 systems of care and services will cost a fraction of that
- 20 amount.
- There are currently very few fetal alcohol spectrum
- 22 disorder-specific services in Hawaii, yet thousands of women in



1 the State put their infants at risk for fetal alcohol spectrum disorder. Based on the Hawaii pregnancy risk assessment 2 3 monitoring system data, approximately one thousand three hundred women who gave birth in Hawaii during the years 2009 to 2011 4 5 reported that they drank alcohol in the last trimester of their 6 most recent pregnancy. In that same time period, approximately 7 two hundred women per year reported binge drinking in the last 8 trimester of their most recent pregnancy. Binge drinking for 9 women is defined as drinking four or more alcoholic drinks in 10 one sitting. 11 Hawaii pregnancy risk assessment monitoring system data 12 also states that of those surveyed, three thousand four hundred 13 females engaged in drinking prior to pregnancy. Pregnancy risk 14 assessment monitoring system data finds binge drinking is estimated to increase over time, including during pregnancy. 15 In Hawaii, women under the age of twenty-five have the highest 16 17 estimates of binge drinking three months prior to pregnancy. 18 should be noted that pregnancy risk assessment monitoring system 19 data does not include every woman who gives birth in Hawaii, so 20 the prevalence of drinking during pregnancy may well be higher 21 than reported. Because fetal alcohol spectrum disorder can 22 occur in any community where women consume alcohol during



## S.B. NO. 22/8

- 1 pregnancy, it is a statewide public health concern that has
- 2 service, policy, and economic implications for virtually all
- 3 state departments.
- 4 Because fetal alcohol spectrum disorder is frequently
- 5 underdiagnosed, and families as well as providers have
- 6 significant problems in addressing the multiple and challenging
- 7 needs of persons with this disorder, fourteen states already
- 8 have permanent fetal alcohol spectrum disorder coordinators.
- 9 These fetal alcohol spectrum disorder coordinators serve as a
- 10 key educational, informational, and coordinative link between
- 11 departments and agencies dealing with persons with fetal alcohol
- 12 spectrum disorder.
- 13 Poor coordination hampers prevention, diagnosis, and
- 14 service delivery. A fetal alcohol spectrum disorder interagency
- 15 coordinating council with a fetal alcohol spectrum disorder
- 16 coordinator would organize all fetal alcohol spectrum disorder
- 17 related activities, and would ensure that a comprehensive state
- 18 strategic plan to address fetal alcohol spectrum disorder is
- 19 drafted and implemented.
- The purpose of this Act is to coordinate and develop fetal
- 21 alcohol spectrum disorder information, education, policies, and
- 22 support services statewide by establishing a fetal alcohol



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## S.B. NO. 2218

1	spectrum disorder interagency coordinating council with a fetal
2	alcohol spectrum disorder coordinator within the department of
3	health's family health services division.
4	SECTION 2. (a) There is established within the family
5	health services division of the department of health a fetal
6	alcohol spectrum disorder interagency coordinating council and a
7	fetal alcohol spectrum disorder coordinator. Members of the
8	council shall be appointed for three-year terms by the governor
9	and shall not be subject to section 26-34. The council shall
10	comprise no less than fifteen members and no more than seventeen
11	members as follows:
12	(1) At least three members shall be individuals with fetal
13	alcohol spectrum disorder or immediate relatives or
14	guardians of an individual with fetal alcohol spectrum

(2) At least one member shall be a representative of the maternal and child health branch of the department of health;

disorder, with at least one member from a neighbor

(3) At least one member shall be a representative of the children with special health needs branch of the department of health;

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island;

1	(4)	At least one member shall be a representative of the
2		developmental disabilities division of the department
3		of health;
4	(5)	At least one member shall be a representative of the
5		alcohol and drug abuse division of the department of
6		health;
7	(6)	At least one member shall be a representative of the
8		adult mental health division of the department of
9		health;
10	(7)	At least one member shall be a representative of the
11		special education section of the department of
12		education;
13	(8)	At least one member shall be a representative of the
14		comprehensive student support services section of the
15		department of education;
16	(9)	At least one member shall be a representative of the
17		judiciary;
18	(10)	At least one member shall be a representative of the
19		office of youth services of the department of human
20		services;
21	(11)	At least one member shall be a representative of the
22		social services division of the department of human

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1		services involved in providing services for foster and
2		adoptive families;
3	(12)	At least one member shall be a representative of an
4		agency responsible for the recruitment, training, or
5		support of foster and adoptive families;
6	(13)	At least one member shall be a representative of a
7		private nonprofit group concerned with services for
8		individuals with fetal alcohol spectrum disorder in
9		this State; and
10	(14)	At least one member shall be from the native hawaiian
11		health care system;
12	provided	that each member representing a state agency shall have
13	the autho	rity to influence policy in the member's respective
14	agency.	
15	Any	vacancy on the council shall be filled in the same
16	manner in	which the original position was filled.
17	(b)	The council shall elect its officers, and fifty per
18	cent of t	the members shall constitute a quorum. Members shall
19	serve wit	hout compensation but shall be reimbursed for
20	authorize	ed expenses, including travel expenses, necessary for
21	the perfo	ormance of their duties. No member shall cast a vote on
22	any matte	er that is likely to provide a direct financial benefit
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1	to that m	ember or otherwise give the appearance of a conflict of
2	interest.	
3	(C)	The council and coordinator shall meet at least
4	quarterly	and in such places as it deems necessary.
5	(d)	For the purpose of minimizing travel and per diem
6	expenses	for parties who are not located on Oahu, the board
7	shall uti	lize cost efficient means, such as teleconferencing or
8	videoconf	erencing, that do not require appearances on Oahu,
9	whenever ]	practicable, to conduct its proceedings.
10	(e)	The council and coordinator shall perform the
11	following	functions:
12	(1)	Increase statewide awareness of fetal alcohol spectrum
13		disorder in the general public and in at-risk
14		populations;
15	(2)	Expand the statewide capacity to identify and
16		intervene with at-risk women who are pregnant and
17		parenting;
18	(3)	Advocate, mobilize, and coordinate state and community
19		resources to assist persons and families affected by
20		fetal alcohol spectrum disorder to receive the support

they need;

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1	(4)	Improve statewide service delivery to individuals and	
2		families affected by fetal alcohol spectrum disorder;	
3	(5)	Facilitate development and implementation of a	
4		comprehensive, statewide system of care for the	
5		prevention, identification, surveillance, and	
6		treatment of fetal alcohol spectrum disorders; and	
7	(6)	Develop and implement a statewide strategic plan to	
8		address the full range of lifelong fetal alcohol	
9		spectrum disorder prevention, identification, care,	
10		treatment, and education.	
11	SECT	ION 3. There is appropriated out of the general	
12	revenues	of the State of Hawaii the sum of \$ or so	
13	much ther	eof as may be necessary for fiscal year 2014-2015 to	
14	establish a fetal alcohol spectrum disorder interagency		
15	coordinat	ing council and a permanent fetal alcohol spectrum	
16	disorder	coordinator position in the family health services	
17	division	of the department of health.	
18	The	sum appropriated shall be expended by the department of	
19	health for	r the purposes of this Act.	
20	SECT	ION 4. This Act shall take effect on July 1, 2014.	
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		INTRODUCED BY: Tranne Chun Oakland	

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Malle Anne de Bake

### Report Title:

Fetal Alcohol Spectrum Disorder; Appropriation

#### Description:

Creates a coordinating council and coordinator position within the department of health's family health services division to coordinate and develop information, education, policy, and support services for fetal alcohol spectrum disorder.

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

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