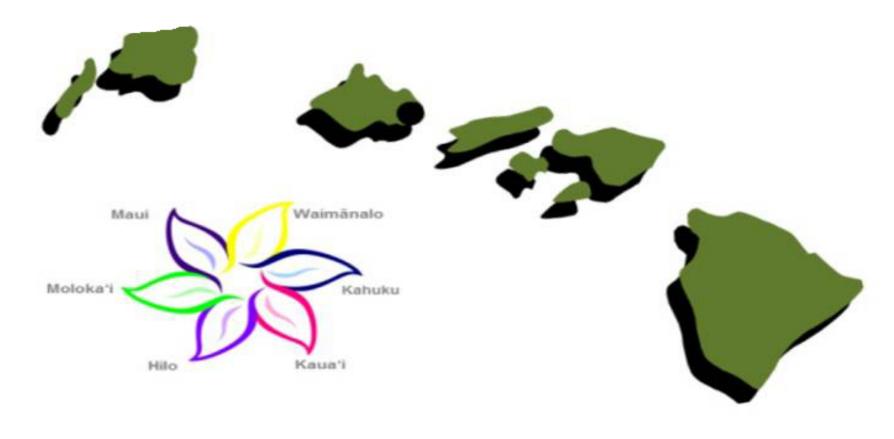
# Hawai'i's Caring Communities Initiative (HCCI) for Youth Suicide Prevention:

Using a youth and community mobilization model to prevent youth suicide

Pacific Global Health Conference October 9, 2012

# Hawai'i's Caring Communities Initiative for Youth Suicide Prevention



#### **Goals of HCCI**

- Builds on previous gatekeeper training efforts
- Focuses on youth from rural and Native Hawaiian communities who are at higher suicidal risk
- Aims to enhance the safety net for these youth by working with youth-serving community organizations and health care providers

#### University of Hawai'i HCCI team



- Deborah Goebert, DrPH
   Project Director
- Jane Chung-Do, DrPH
  Director of "Mobilizing Communities At-Risk" Project
- Jeanelle Sugimoto-Matsuda, DrPH candidate
  Director of "Enhancing the Statewide Trauma Network" Project
- **Stephanie Nishimura, PhD**Co-Director of Evaluation (quantitative)
- Susana Helm, PhD
  Co-Director of Evaluation (qualitative)
- Kris Bifulco, MPH student
  Public Health Graduate Assistant
- Davis Rehuher, BA
  Assistant Program Manager

#### **Collaborative Partners**







Queen Lili`uokalani Children's Center - Honolulu Unit



## **Community Partners**



# **Background Data**

Suicide in Hawai'i

#### **International Statistics**

Map of suicide rates (per 100 000; most recent year available as of 2009)

 One million people per year die by suicide, a death every 40 seconds.

Suicide rate has increased by 60% worldwide.

 Youth are highest risk in 1/3 of reporting countries.

#### **National Statistics**

Suicide Rate 2000–2006, United States

Age-adjusted Death Rates per 100,000 Population

10<sup>th</sup> leading cause of death

• Over 32,000 per year=a death every 16.6 minutes

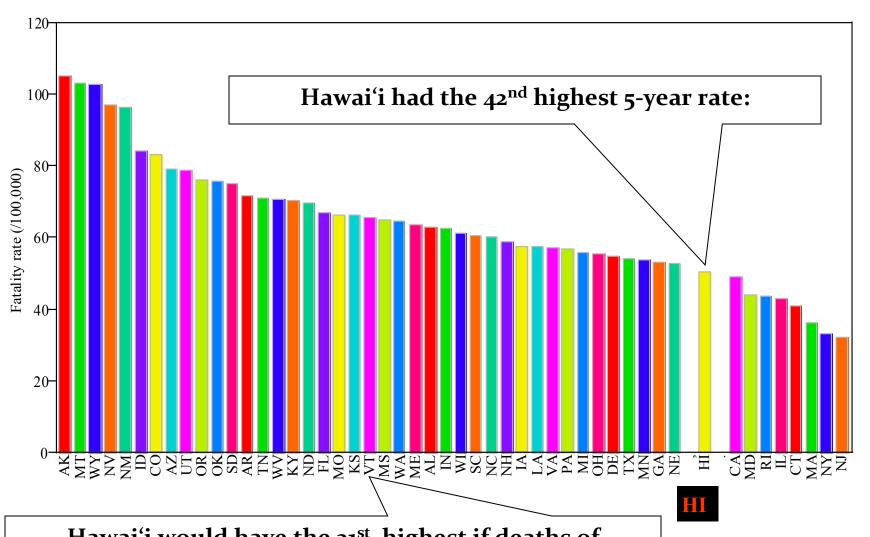
• 3<sup>rd</sup> leading cause of death in the 15-24 year age group

Note: Reports for All Ages include those of unknown age.

Data courtesy of CDC

#### Suicide rates:

Hawai'i versus other States, 2005-2009



Hawai'i would have the 21<sup>st</sup> highest if deaths of undetermined intent (possible suicides) were included.

Slide courtesy of Hawai'i DOH

Causes of fatal injuries among Hawai'i residents, 2007-2011

Rank	infants (32 total)	1-14 y (66)	15-24 y (368)	25-34 y (376)	35-44 y (466)	45-64 y (1,105)	65-74 y (230)	75+y (713)	total (3,356)
1	suffocation 22	drowning 16	suicide 125	suicide 124	suicide 138	suicide 291	suicide 55	falls 377	suicide 795
2	unk. intent 3	mvc*- occupant 11	mvc*- occupant 86	mvc*- occupant 50	poisoning 112	poisoning 284	falls 53	suffocatio n 85	falls 541
3	homicide 2	mvc*- pedestrian 9	mvc*- motorcycli st 32	poisoning 44	unk. intent 46	unk. intent 160	mvc*- pedestrian 22	suicide 57	poisoning 490
4	natural/ enivron. 2	homicide 8	poisoning 29	mvc*- motorcycl ist 37	mvc*- occupant 34	drowning 68	suffocation 16	mvc*- pedestrian 39	unk. intent 283
5	drowning 1	suicide 5	drowning 25	unk. intent 33	falls 29	falls 63	mvc*- occupant 15	mvc*- occupant 21	mvc*- occupant 264

#### Youth Suicides in Hawai'i

- 130 youth die by suicide each year.
- Nearly 1 out of 3 students feel so sad or hopeless almost everyday for 2 or more weeks in a row that they stop doing some usual activities.
- About **18% of Native Hawaiian youths** in rural areas report attempts compared to 13% of all youths.
- While Native Hawaiian youths account for about 25% of the population, they account for 50% of the suicides in 10-14 year olds, 40% of 15-19 year olds.

#### Suicide as a Public Health Issue

- 1999: Surgeon General's Report
- 2001: National Strategy for Suicide Prevention
- 2001: Prevent Suicide Hawai'i Task Force
- 2004: Garrett Lee Smith Memorial Act
- 2005-2010: HI State Injury Prevention Plan
- 2008-2011: Hawai'i's Gatekeepers Training Initiative
- 2011-2014: Hawai'i's Caring Communities Initiative

# **HCCI Strategies**

#### **Mobilizing Communities At-Risk**

working with youth-serving organizations

Year	Area	Community Organization				
1	Waimānalo	BRAVEHEART				
	Kahuku	Koʻolauloa Health and Wellness Center				
	Kauaʻi	Life's Bridges				
2	Hilo	First United Protestant Church				
3	Moloka'i	Moloka'i Community Health Center				
	Maui	Maui Economic Opportunity				



- Developed by the National Alliance on Mental Illness (NAMI) of New Hampshire.
- Endorsed by the Suicide Prevention Resource Center (SPRC) under SAMHSA.
- Promotes a public health and comprehensive model that can be tailored to various audiences.
- Provides common language around suicide prevention and promotes collaboration among stakeholders.

#### **Mobilizing Communities At-Risk**

working with communities and youth

Partner with a Community Coordinator from each organization



Provide CONNECT training to Community Coordinators



Community Coordinators train and work with youth leaders



Community awareness activities and trainings



Connect Suicide Prevention Community Training January 2012

#### **Enhancing the Statewide Trauma Network**

working with healthcare providers

Partner with emergency departments across Hawai'i



Train ED Managers /Trauma Coordinators in CONNECT



ED Managers /Trauma Coordinators train other healthcare providers



Strengthen skills and protocols for working with suicidal youth and their families



Connect Suicide Prevention ER Training July 2012

# **Community Activities**



 Trained youth, parents, and community members in CONNECT

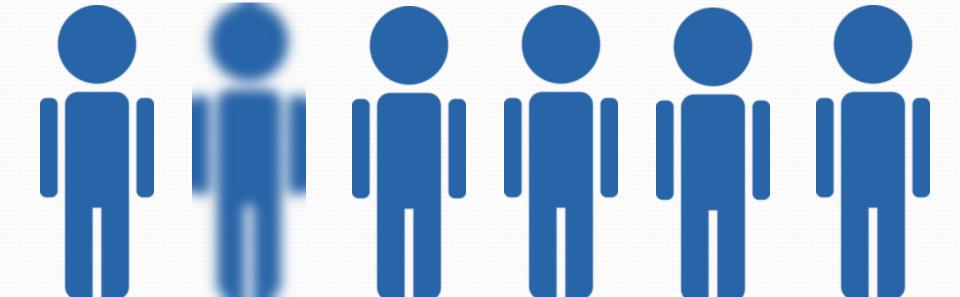
- Hosted a 3-day Youth Summit
  - Heart-to-Heart Panel
  - Open House
- Message of Hope Campaign





## Life's Bridges: KLAS Kaua'i Leaders Against Suicide

- Recruited 16 youth leaders from Kaua'i High School
- Promoting a community-based short film about youth suicide
- Launching a t-shirt campaign: 1 in 6





#### T.O.P.S.

#### Teens On Preventing Suicide

- Recruited and trained 25 students from Kahuku High School
- Launched a t-shirt campaign at Kahuku High School
- Hosted a booth at Kahuku Health Fair

 Organized the Walk of Hope during National Suicide Prevention Week

# Why don't people talk about Suicide?

THEY think the person gonna become

- · They could be embarrased
- . They don't want to be stopped
- Don't want to admit they have a problem.
- · NIT A NICE SUBSECT.
- · SCAYED TO TALK ABOUT it.
- · It's not a common topic.
  - · Shy





#### Summary

- Community partners have hosted 11 awareness activities
  - These activities have reached ~41,000 people

- Community partners have conducted 18 Connect trainings
  - There have been **341** community members trained in Connect (youth & adults)

#### Summary

- In July, 31 ER personnel received Connect training
  - Of those, 12 received additional training to become Connect Trainers

- ER partners have conducted 5 Connect trainings for their departments
  - A total of 34 additional ER personnel have been trained in Connect since July

#### **Suicide Prevention Resources**

- Hawai'i Department of Health's ACCESS Line Provides a team of trained and experienced professionals 24 hours a day to help in times of a mental health crisis.
  - · Oʻahu: 808-832-3100
  - Neighbor islands: 1-800-753-6879
- The National Suicide Prevention Lifeline
  - A free, 24-hour hotline available to anyone in emotional distress or a suicidal crisis.

suicidepreventionlifeline.org

• 1-800-273-TALK (8255)

#### Thank You!

For more information, contact:

HCCI-contact@dop.hawaii.edu

Or visit our website: http://blog.hawaii.edu/hcci