## SOCIAL & ECONOMIC COST OF EATING DISORDERS **IN HAWAII**

Report by the Strategic Training Initiative for the Prevention of Eating Disorders, **Academy for Eating Disorders, and Deloitte Access Economics** 



**LINK TO REPORT** 



## PREVALENCE & MORTALIT

# 125,043

Nine percent of Hawaiians (125,043 people), will have an eating disorder in their lifetime

10,200 deaths per year nationally as a direct result of an eating disorder, equating to 1 death every 52 minutes



#### **EATING DISORDERS AFFECT EVERYONE:**







- All ages, starting as young as 5 years old to over 80 years old
- All races, however, people of color with eating disorders are half as likely to be diagnosed or to receive treatment<sup>1</sup>
- All genders, with females being 2x more likely to have an eating disorder
- All sexual orientations

## **COST TO ECONOMY & SOCIETY IN HAWAII**

Yearly economic cost of eating disorders

**Additional loss** of wellbeing per year

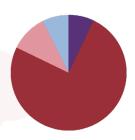


#### **Cost Breakdown:**

Productivity Losses (\$211M) Informal Care (\$29.1M)

Efficiency Losses (\$20.8M)

Health System (\$20M)



#### **COST TO HOSPITAL SYSTEMS:**

234 **ER** visits



102 inpatient **hospitalizations** 



costing

# **LOSS PER GROUP:**



informal, unpaid care per year





**Employers** 



1 Sonneville KR, Lipson SK. Disparities in eating disorder diagnosis and treatment according to weight status, race/ethnicity, socioeconomic background, and sex among college students. International Journal of Eating Disorders 2018: 1-9. Note: State-level data are estimates based on U.S. Census Bureau population statistics (2018). Link to data.

