# SOCIAL & ECONOMIC COST OF EATING DISORDERS IN UTAH

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



**LINK TO REPORT** 



## **PREVALENCE & MORTALITY**



Nine percent of Utahans (278,266 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 UTAH**

\$625.1 ¡ Million J

Yearly economic cost of eating disorders

Additional loss of wellbeing per year



## **COST TO HOSPITAL SYSTEMS:**

520 ER visits



costing **\$283,098**  227 inpatient hospitalizations

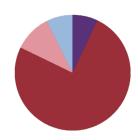


costing **S2M** 

### Cost Breakdown:

Productivity Losses (\$469.6M)
Informal Care (\$64.7M)
Efficiency Losses (\$46.4M)

Health System (\$44.4M)



## **LOSS PER GROUP:**



Caregivers provide 6 weeks of informal, unpaid care per year





**\$157.5M** Employers



<sup>1</sup>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.























