SOCIAL & ECONOMIC COST OF EATING DISORDERS **IN IOWA**

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

277,830

Nine percent of lowans (277,830 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 treatment¹
- All genders, with females being 2x more likely to have an eating disorder
- All sexual orientations

COST TO ECONOMY & SOCIETY IN IOWA

Yearly economic cost of eating disorders

Additional loss of wellbeing per year



Cost Breakdown:

Productivity Losses (\$468.8M)

Informal Care (\$64.6M) Efficiency Losses (\$46.3M)

Health System (\$44.4M)



COST TO HOSPITAL SYSTEMS:

520 **ER** visits



costing

227 inpatient **hospitalizations**



costing

LOSS PER GROUP:









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.























