# SOCIAL & ECONOMIC COST OF EATING DISORDERS IN INDIANA

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 Hoosiers (589,074 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 INDIANA**

ر \$1.3 Billion

Yearly economic cost of eating disorders

Additional loss of wellbeing per year



## **COST TO HOSPITAL SYSTEMS:**

1,102 ER visits



\$599,302

481 inpatient hospitalizations

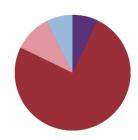


costing \$4.3M

#### Cost Breakdown:

Productivity Losses (\$994.1M) Informal Care (\$137M) Efficiency Losses (\$98.2M)

Health System (\$94.1M)



### **LOSS PER GROUP:**



informal, unpaid care per year





\$333.4M



<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.























