SOCIAL & ECONOMIC COST OF EATING DISORDERS

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

607,584

Nine percent of Bay Staters (607,584 people), will have an eating disorder in their lifetime



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 MASSACHUSETTS

S1.4 Billion

10,200 deaths per year nationally as a

equating to 1 death every 52 minutes

direct result of an eating disorder,

Yearly economic cost of eating disorders

Additional loss of wellbeing per year

er year **Billio**

COST TO HOSPITAL SYSTEMS:



costing \$618,133 497 inpatient hospitalizations



costing

Cost Breakdown: Productivity Losses (\$1B) Informal Care (\$141.3M) Efficiency Losses (\$101.3M) Health System (\$97M)



LOSS PER GROUP:

95.8M

Individuals & Families

Caregivers provide 6 weeks of informal, unpaid care per year





¹Sonneville 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.

