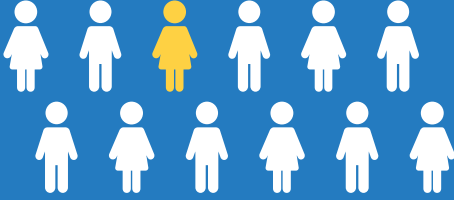


The Childhood Bereavement Estimation Model (CBEM)<sup>1</sup> approximates rates of U.S. children and youth who will experience the death of a parent or sibling by the time they reach adulthood. Results from the CBEM are updated annually using national, state, and regional vital statistics.<sup>2</sup> This report **uses data from 2016 to 2020**, the most recent years of data from the Centers for Disease Control and Prevention.\*

# Maryland 2022

# 1 in 12

children in Maryland will experience the death of a parent or sibling by age 18



# 19<sup>TH</sup>

CBEM RANKING BY STATE<sup>†</sup>

## 8.6% ~ 115K

children will be bereaved by age 18  
**HIGHER** than national rate of 7.7%



## & MORE THAN DOUBLES

## 275K

youth will be bereaved by age 25

**↑ Why Did Rates Increase?** The increase in *projected* childhood bereavement rates reflects differences in adult mortality for specific causes of death, including COVID-19. Learn more in the 2022 CBEM National Report.

## Leading Causes of Death in Maryland<sup>2</sup>

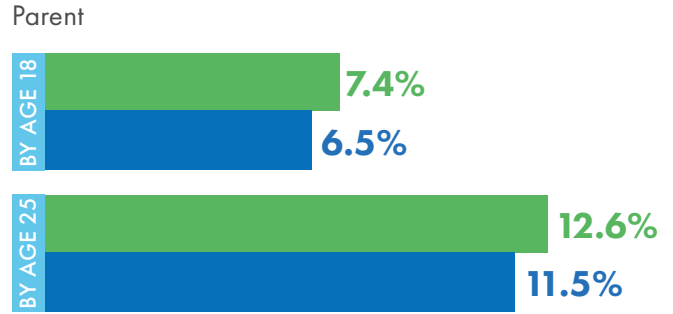
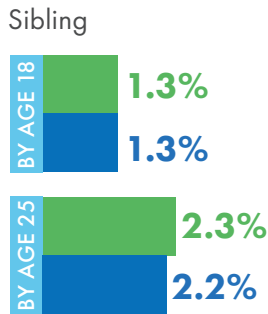
Percentages reflect the proportion of total deaths caused by each of the leading causes for youth and adults according to the CDC.

Youth Ages 0 - 24 <sup>‡</sup>		Adults Ages 25 - 60 <sup>‡</sup>
Conditions Related to Birth (20.4%)	<b>#1</b>	Cancer (20.7%)
Accidents (16.6%)	<b>#2</b>	Heart Disease (17.3%)
Homicide (15.2%)	<b>#3</b>	Accidents (11.1%)
Birth Defects (8.2%)	<b>#4</b>	Suicide (3.7%)
Suicide (6.7%)	<b>#5</b>	Homicide (3.6%)

## Death of a Sibling & Death of a Parent

The CBEM provides separate, independent estimates for youth who will experience the death of a parent or the death of a sibling.

**MD** **U.S.**



### Sources

1. Burns et al. (2020). *American Journal of Orthopsychiatry*, 90(4), 391-405.  
2. Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER.  
\*Please see the CBEM Technical Appendix for additional information.

<sup>†</sup> States and D.C. ranked from (1) highest CBEM rate to (51) lowest CBEM rate.  
<sup>‡</sup> Age ranges for leading causes of death align with CBEM analyses for youth ages 0 to 25.



Judi's House/JAG Institute is a research-based nonprofit in Denver, Colorado devoted solely to supporting grieving children and their families.



Judi's House/JAG Institute partnered with the New York Life Foundation to create the Childhood Bereavement Estimation Model (CBEM).