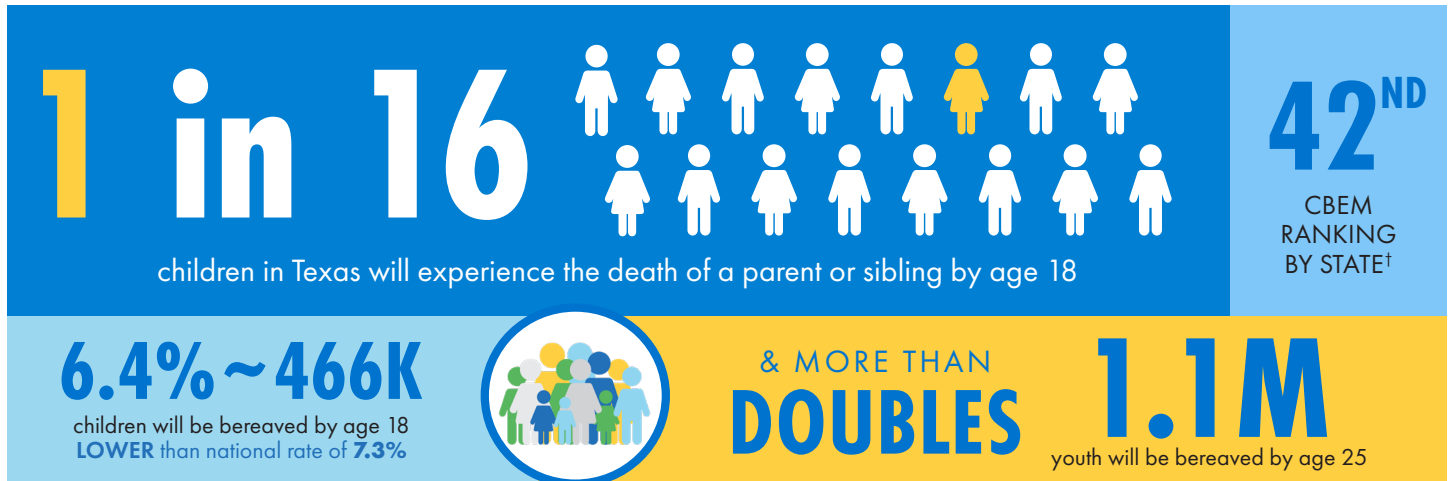


The Childhood Bereavement Estimation Model (CBEM)¹ approximates rates of U.S. children and youth who will experience the death of a parent or sibling by the time they reach adulthood. Results from the CBEM are updated annually using national, state, and regional vital statistics.² This report uses data from 2015 to 2019, the most recent years of data from the Centers for Disease Control and Prevention^{§*}.



Leading Causes of Death in Texas²

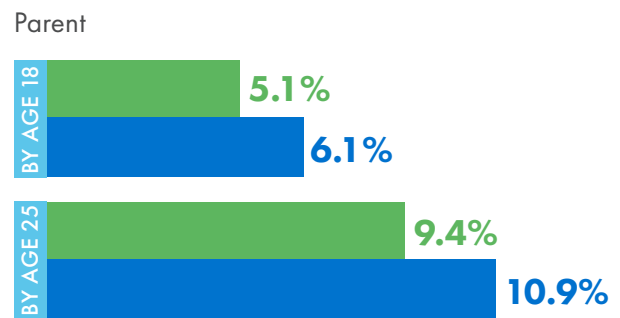
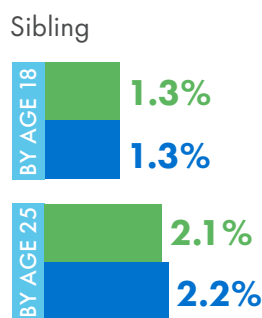
Percentages reflect the proportion of total deaths caused by each of the leading causes for youth and adults according to the CDC.

Youth Ages 0 - 24 [‡]		Adults Ages 25 - 60 [‡]
25.3% - Accidents	#1	Cancer - 22.3%
17.5% - Conditions Related to Birth	#2	Heart Disease - 19.1%
10.3% - Birth Defects	#3	Accidents - 13.4%
10.2% - Suicide	#4	Suicide - 5.8%
8.1% - Homicide	#5	Liver Disease - 4.9%

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.

TX ■ U.S. ■



Sources

1. Burns et al. (2020). *American Journal of Orthopsychiatry*, Advanced online publication.
 2. Centers for Disease Control and Prevention, National Center for Health Statistics, CDC WONDER Online Databases.

* Please see CBEM Technical Appendix for additional information.
 † States and D.C. ranked from (1) highest CBEM rate to (51) lowest CBEM rate.
 ‡ Age ranges for leading causes of death align with CBEM analyses.

§ Although CDC released preliminary COVID-19 death data for 2020, the complete dataset needed to conduct CBEM analyses will not be released until 2022.



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

NEW YORK LIFE FOUNDATION

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