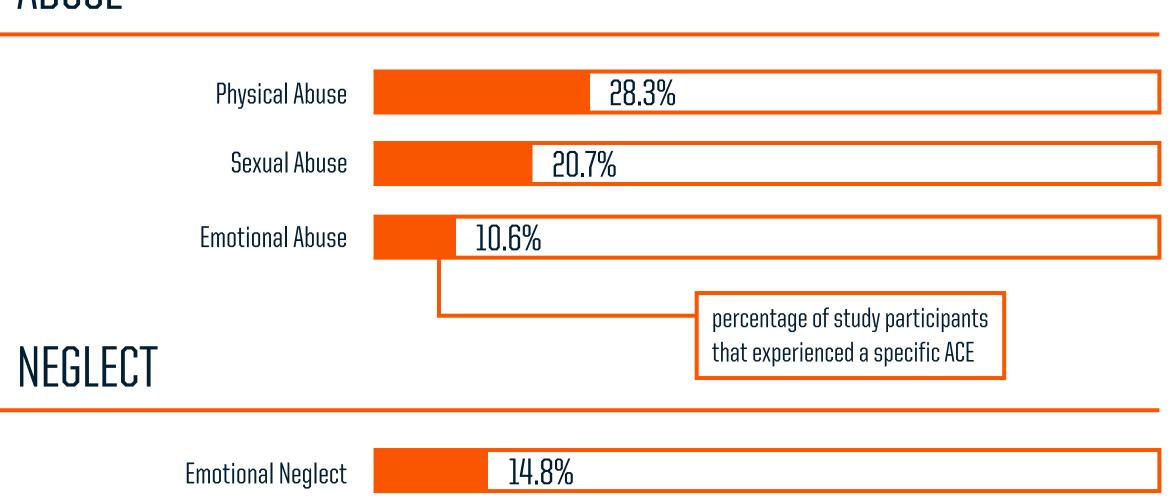
MAHABUU ACKE

ADVERSE CHILDHOOD EXPERIENCES

HOW PREVALENT ARE ACEs?

The ACE study* revealed the following estimates:

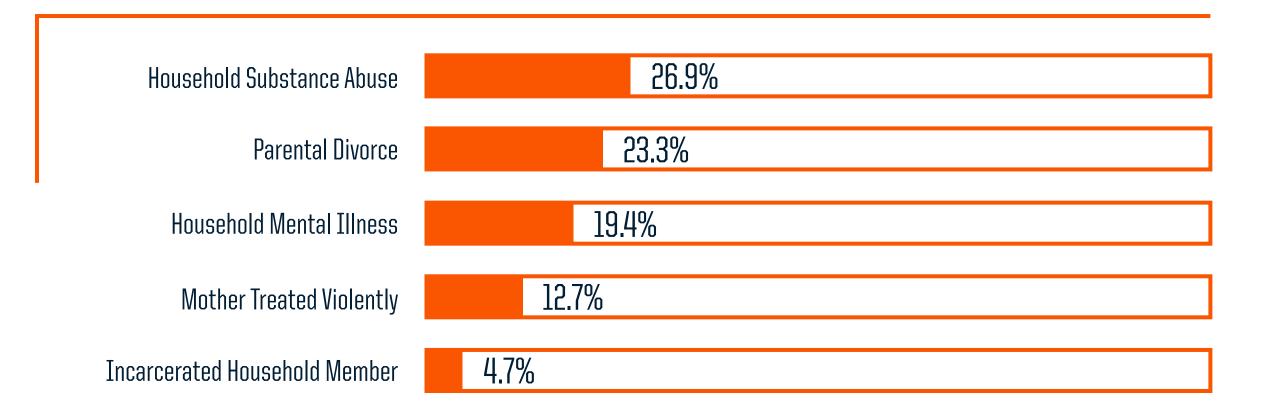
ABUSE

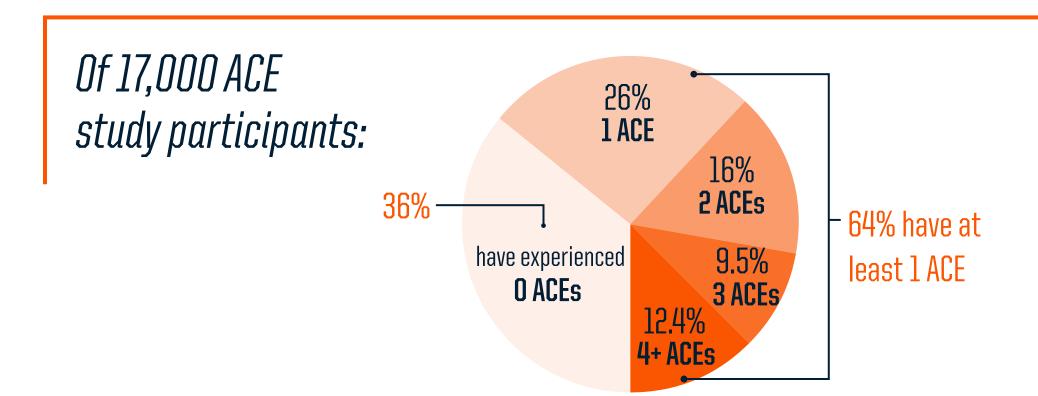


9.9%

HOUSEHOLD DYSFUNCTION

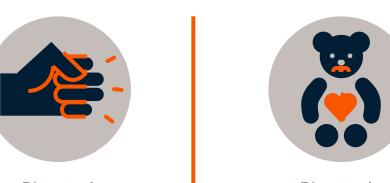
Physical Neglect





The three types of ACEs include

HOUSEHOLD DYSFUNCTION **ABUSE NEGLECT**







Mental Illness



Incarcerated Relative

Substance Abuse

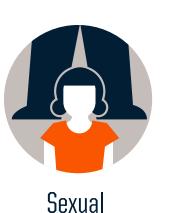
Physical

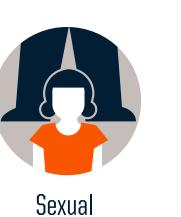


Emotional

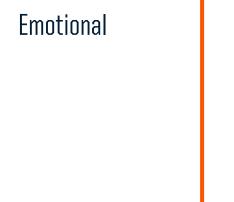














Divorce

WHAT IMPACT DO ACEs HAVE?

As the number of ACEs increases, so does the risk for negative health outcomes



O ACEs

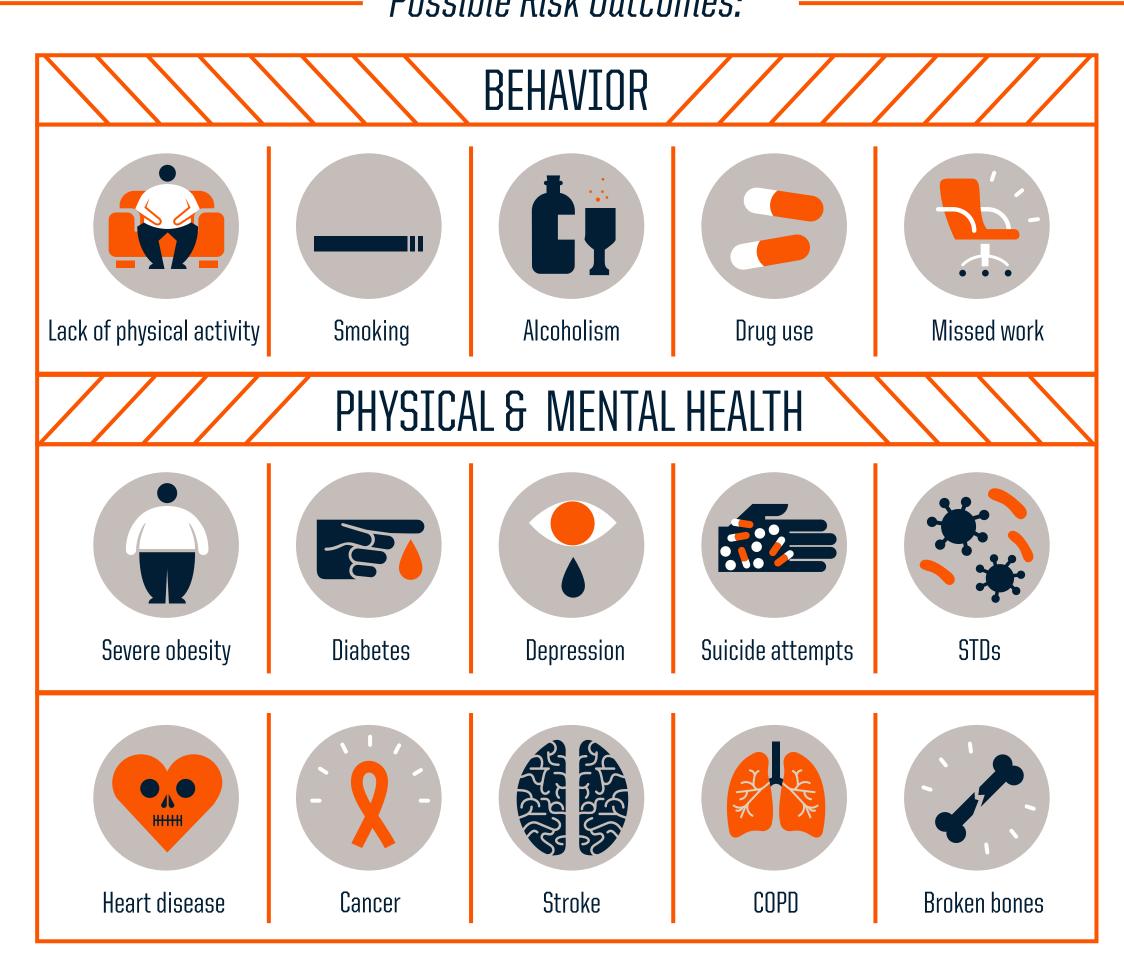
1 ACE

2 ACEs

3 ACEs

4+ ACEs

Possible Risk Outcomes:



Adverse Childhood

Experiences

Traumatic events that can have negative, lasting effects on health and wellbeing



- Physical abuse
- Sexual abuse



Physical neglect

Challenges Domestic violence

Household

- Substance abuse Mental illness
- Parental separation / divorce Incarcerated parent

People with 6+ ACEs can die

20 yrs

earlier than those who have none





1/8 of the population have more than 4 ACEs

4 or more ACEs

the levels of lung disease and adult smoking



the level of intravenous drug abuse



14x

the number of suicide attempts



as likely to have begun intercourse by age 15

4.5x

more likely to develop depression



2x the level of liver disease



Lifespan

Adverse childhood experiences are the single greatest unaddressed public health threat facing our nation today

> Dr. Robert Block, the former President of the American Academy of **Pediatrics**

67%

of the population have at least 1 ACE

Disease, Disability, Social Problems

Adoption of Health-risk Behaviours

Social, Emotional, Cognitive Impairment

Disrupted Neurodevelopment

Adverse Childhood Experiences