

# Adverse Childhood Experiences (ACEs)



## Definition

“ACEs” stands for Adverse Childhood Experiences. The term ACEs is used to describe experiences that occur before the age of 18.

3 out of 5 Georgians have experienced at least 1 ACE. This can lead to:

- difficulties in school
- poor health outcomes
- economic instability

## Examples of ACEs include:

### HOUSEHOLD

- Divorce
- Incarcerated Family Member
- Homelessness
- Physical and Emotional Neglect
- Parental Mental Illness
- Alcoholism and Drug Abuse
- Bullying
- Domestic Violence
- Maternal Depression
- Emotional and Sexual Abuse



### COMMUNITY

- Community Violence
- Poor Water and Air Quality
- Poverty
- Poor Housing Quality and Affordability
- Genocide
- Mass Incarceration
- Slavery
- Under-Resourced Schools
- Systemic Racism



### ENVIRONMENT

#### CLIMATE CRISIS

- Record Heat & Droughts
- Wildfires & Smoke
- Record Storms, Flooding & Mudslides
- Sea Level Rise

#### NATURAL DISASTERS

- Tornadoes & Hurricanes
- Volcano Eruptions & Tsunamis
- Earthquakes



## 3 Realms of ACEs

According to the CDC, ACEs have been linked to risky health behaviors, chronic health conditions, low life potential, and even early death.

**9.5%**

of GA children had a guardian with substance abuse.

**10%**

of GA children had a parent serve jail time in 2017-18.

**30%**

of GA kids live in housing that is more than 30% the household income.

**21%**

of GA children live in poverty.

Source: Georgia Essentials for Childhood

## Why it Matters

**"Our ACE number does not define us. It is simply an entry point to our own personal story"**

Source: <https://numberstory.org/>



ACEs are common & interrelated.



ACEs negatively affect health and well-being.



Toxic stress from ACEs impacts brain development and affect how the body responds to stress.



Childhood experiences can take 20 years off life expectancy.

## Take Action

- Visit [ResilientGeorgia.org](https://ResilientGeorgia.org) and view our [Training Roadmap](#).
- Become ACEs aware by taking a [Connections Matter Georgia Training](#).

## Resources

- [CDC: Adverse Childhood Experiences \(ACEs\)](#)
- [CDC ACEs Prevention Strategy](#)
- [Georgia Essentials for Childhood: ACEs One-Page](#)

## Learn More



Scan with your camera to learn more.

# Toxic Stress



## Definition

Toxic Stress is long-term exposure to high levels of stress and occurs when no supportive caregivers are around to buffer a child's response to repeated negative experiences.

Toxic stress can cause long-term damage to the brain and body.

Experiencing multiple ACEs can cause toxic stress.

Source: [Center for the Developing Child, Harvard University](#)

## 3 Types of Stress

### POSITIVE STRESS

Low to moderate levels of stress that increase learning and memory

Example: starting the first day of school



### TOLERABLE STRESS

Serious, temporary responses, buffered by supportive relationships

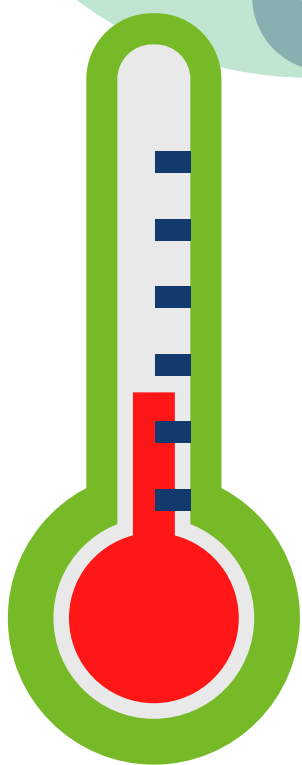
Example: losing a family member



### TOXIC STRESS

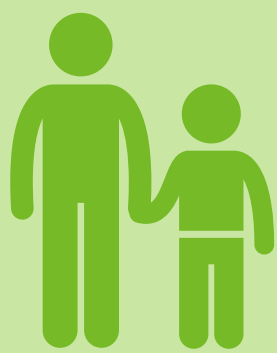
Exposure to stress for a long period of time without relief

Example: violence inside or outside of the home



Source: [Alberta Family Wellness Initiative](#)

## Why It Matters



Learning how to reduce or prevent toxic stress is an important part of healthy child development. This can happen through positive relationships between children and caregivers, helping children meet their basic needs, and nurturing their strengths and interests.



The small things we do as supportive caregivers prevents toxic stress in children's lives.

Source: [A Guide to Toxic Stress](#)

### Take Action

- Review [Handle With Care Flow Chart](#).
- For parents & caregivers, consider changing discipline policies: "[What's Wrong vs. 'What Happened.'](#)"

### Resources

- [A Guide to Toxic Stress](#)
- [ACEs and Toxic Stress: Frequently Asked Questions](#)
- [StressHealth.org](#)

### Learn More



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## Definition

# Resilience

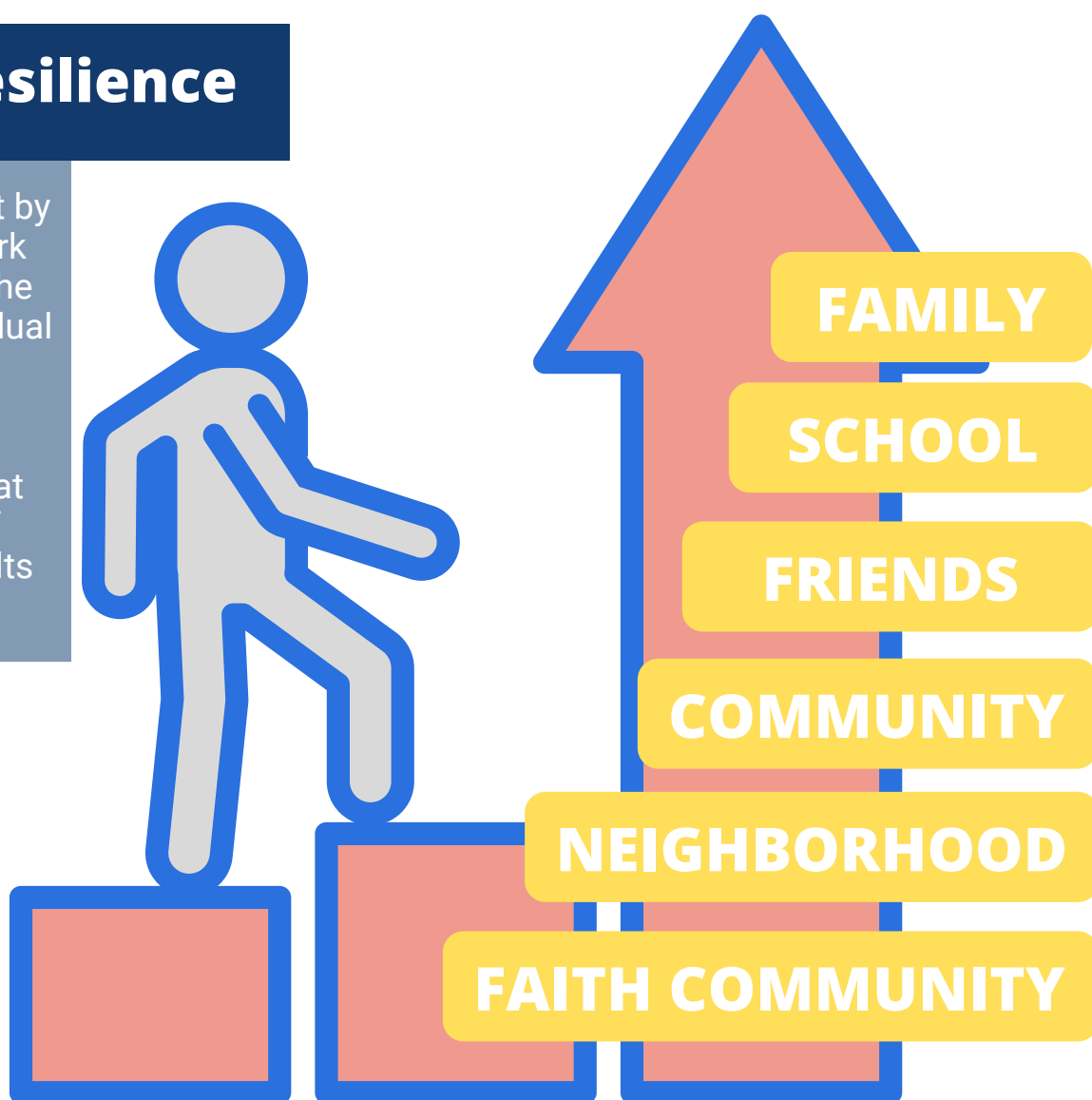


Resilience is the ability to overcome adversity. Resilience is possible at any age. Anyone can become more resilient at any stage of life, but it's easiest to build resilience in early childhood. We are all born with the capacity to be resilient. It is a skill that is built overtime and is like a muscle we must exercise.

Feeling safe, connected and supported by a caregiver provides a child with a foundation for building resilience. A caregiver can include a parent, teacher, coach, pastor or another safe, stable, nurturing adult in a child's life.

## Building Resilience

Resilience can be built by improving skills to work through challenges. The resilience of an individual depends on their relationships and community. It is the systems around us that influence the ability of both children and adults to be resilient.



## Why It Matters



It is never too late to build resilience. Developing age-appropriate, healthy activities can increase the chance that an individual will better cope with stress. For example, regular physical activity, breathing techniques, and meditation can strengthen resiliency. Adults with these skills model healthy behaviors for children, thus promoting resilience for the next generation.



## Take Action

- Invest in your own resilience through these four approaches:
  - [Building Connections](#)
  - [Fostering Wellness](#)
  - [Finding Purpose](#)
  - [Embracing Healthy Thoughts](#)
- Foster Resilience in Children with the [7 C's of Resilience](#): Competence, Confidence, Connection, Character, Contribution, Coping, & Control

## Resources

- [Alberta Family Wellness Initiative](#)
- [Resilient Georgia Training Roadmap](#)
- [ResilientTeens.Org](#)
- [Community Resiliency Model](#)
- [Child Welfare Training Collaborative](#)
- [Raising Resilience – Teaching Kids to Be Resilient | Strong4Life](#)

## Learn More



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# Trauma-Informed

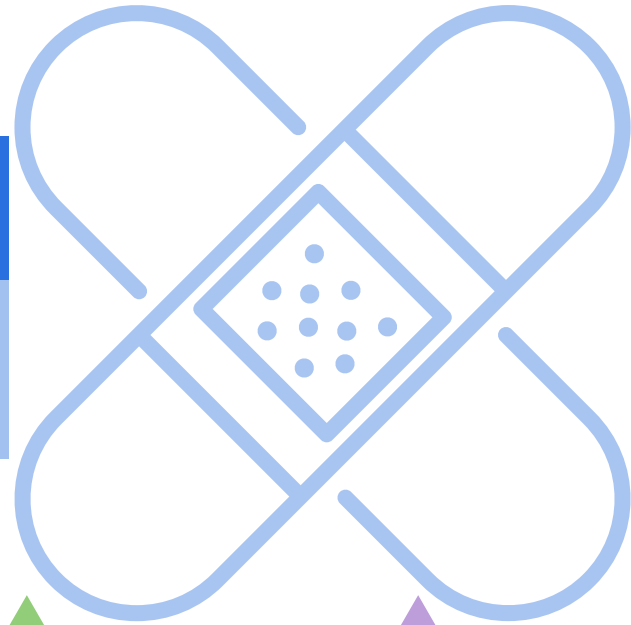


## Definition

Trauma is any experience that is extremely frightening, harmful, or threatening, either emotionally, physically, or both. Trauma-informed care is an approach defined by treating the whole person, considering past trauma and resulting behaviors and health outcomes.

## Trauma-Informed Approach

The trauma-informed approach is a continuum that progresses through stages. The stages of becoming trauma-informed are:



### Trauma Aware

For example, asking "what happened to you" rather than "what's wrong with you."

### Trauma Sensitive

Creating an environment where people are respectful, competent, sensitive and culturally aware.

### Trauma Responsive

Recognizing that challenging behavior is often a result of adverse childhood experiences and past trauma.

### Trauma Informed

Responding by using knowledge about trauma to inform everyday practices.

## Why It Matters

Child and family-serving organizations, programs and businesses can build trauma-informed awareness, knowledge, and skills into their everyday cultures, practices, and policies. When they work together to prevent and address adverse childhood experiences (ACEs), they improve physical and mental health for children and families, and support their ability to thrive.



## Take Action

- Increase your knowledge and understanding of trauma by taking a training.
- Develop an empathetic attitude that focuses on asking "What Happened To You?" versus "What's Wrong With You?" when interacting with others.
- Explore how to incorporate a trauma-informed approach into your workplace.

## Resources

- [What is Trauma-Informed Care?](#)
- [\(SAMSHA\) Trauma-Informed Approach](#)
- [Resilient Georgia Training Roadmap](#)
- [Project GRIT](#)

## Learn More



Scan with your camera to learn more.



# Early Brain Development



## Definition

A child's brain grows rapidly before birth and during early childhood. Many factors impact healthy brain development including nutrition, safe environments, low stress, and positive interactions throughout life.

Source: [Resilient Georgia](#)

## Early Intervention is Key

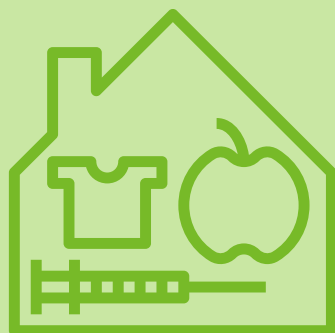
The early stages of childhood are very important for later health and development. A child's brain is the foundation for an adult brain. A nurturing and responsive home, free from neglect and toxic stress is key for early brain development and growth.



## Why It Matters



Children grow and learn best in a safe environment, and with many opportunities to play and explore.

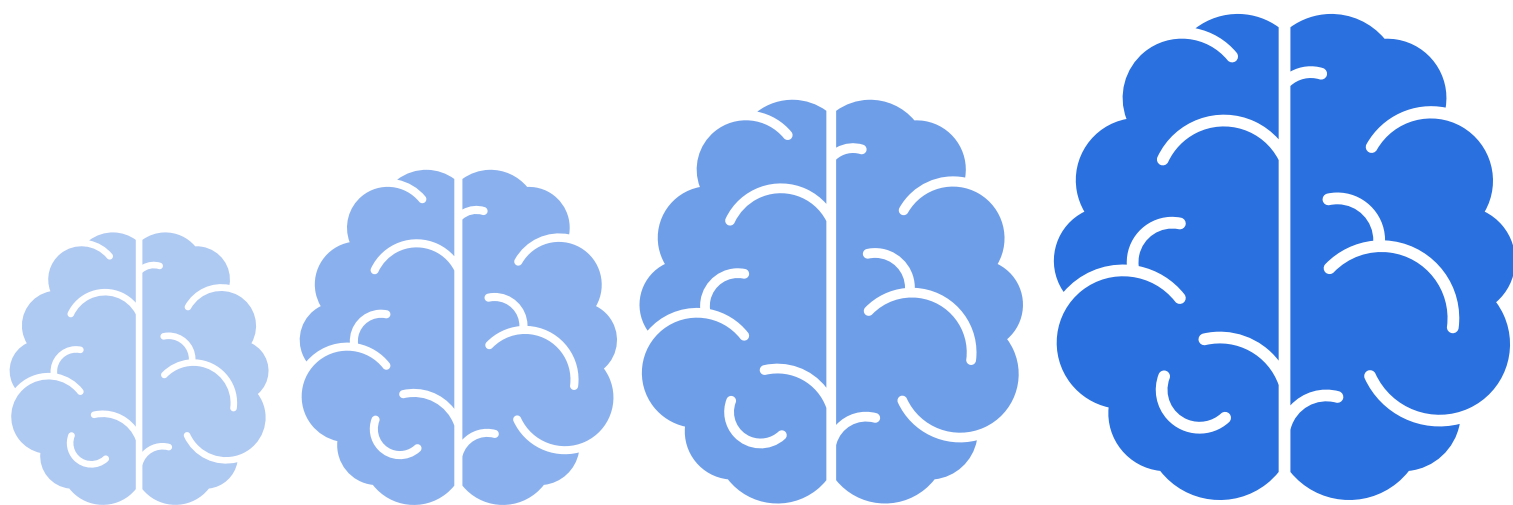


Meeting basic needs like eating, resting and breathing helps the brain heal from stress.



Children need to make connections with people for their brains to grow. What builds those connections are caring, nurturing relationships.

Source: [Centers for Disease Control and Prevention](#)



## Take Action

- Contribute to creating positive nurturing interactions with the young children in your lives.
- Carve out uninterrupted time for play with caregiver & child.
- Spend time reading together.
- Enjoy parks, playgrounds, and outdoor activities.
- Participate in group activities such as playdates, library story time, etc.

## Resources

- [Georgia Department of Early Care and Learning Developmental Milestones](#)
- [Brains: Journey to Resilience](#)
- [CDC: Early Brain Development](#)
- [Brain 101: Impact of Trauma on the Brain](#)
- [Talk With Me Baby](#)
- [TooSmall.org](#)
- [Better Brains for Babies](#)

## Learn More



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# Positive Childhood Experiences



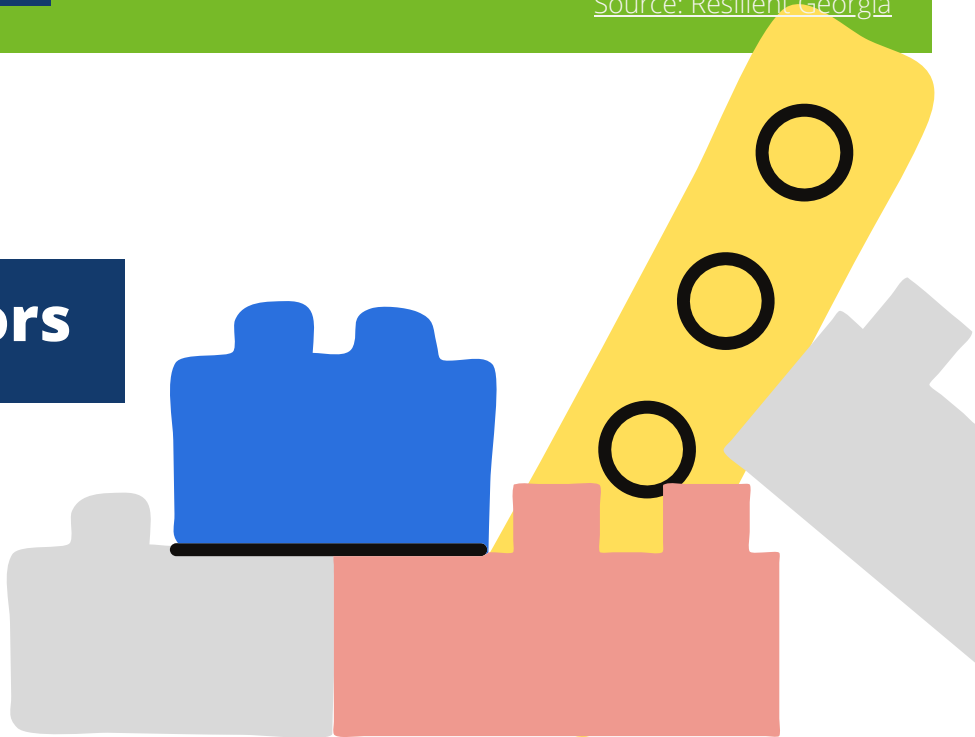
## Definition

Positive Childhood Experiences (PCEs) are activities and experiences that improve a child's life, resulting in positive mental and physical health outcomes.

Source: Resilient Georgia

## Contributing Factors

Research has identified a common set of factors that leads children to positive outcomes in the face of significant adversity. These factors include:



Being in nurturing, supportive adult-child relationships (i.e. parents/caregivers).



Building a sense of self-control.



Providing opportunities for social and emotional development.



Participating in faith, hope, and cultural traditions.

Source: Center on the Developing Child, Harvard University. This language was taken from their [Concept Note on Resilience](#)

## Why It Matters

It is important to develop and implement programs and policies that support PCEs to make life better for everyone and promote long-term health and well-being.

The more positive experiences, the stronger a child's resilience muscle becomes. Positive experiences can offset adverse childhood experiences.

Source: [Healthy Outcomes from Positive Experiences \(HOPE\)](#).

## Take Action

- Having Family Dinners.
- Asking Questions about Children's Interests.
- Spending Quality Time Together (playing games, watching movies, etc.).

## Resources

- [HOPE – Healthy Outcomes from Positive Experiences](#)
- [Resilience – Center on the Developing Child](#)
- [The Four Building Blocks of HOPE](#)
- [Balancing \(ACEs\) with HOPE](#)
- [Strengthening Families Georgia](#)
- [Raising Resilience – Teaching Kids to Be Resilient | Strong4Life](#)

## Learn More



Scan with your camera to learn more.