# EARLY CHILDHOOD MENTAL HEALTH CONNECTION

**MOVING LIVES FORWARD** 

# **BUILDING THE BRAIN - RESTING THE BRAIN**

The brain grows at a rapid rate beginning before birth into early childhood. Brain development is the foundation where other areas of development begin to occur; therefore, this is where a child's earliest impacts have long-term effects. An infant's brain experiences critical rapid growth that forms the neural networks that influence functioning for the rest of life.

Caregivers interactions build the healthy architecture necessary for future healthy brain development. Caregivers playing and • Feeling overwhelmed, unfocused or unmotivated, interacting appropriately with children is a vital key to teaching them how to form healthy attachments. As we know, healthy attachments build self-concept and awareness that then promotes good social and emotional development.

Without this interaction and teaching from caregivers, children cannot build strong brain circuits. When children have positive experiences, it builds brain architecture, which provides the foundation for future behavior and learning. Our body is a house (temple) and when the foundation is compromised (adverse experiences) it can impair brain architecture and unfortunately these effects can last into adulthood. Brain architecture is made they perceive us. up of billions of connections between individual neurons across different areas of the brain. The interactions of genes and experience shape the developing brain. Children are born with the capacity to learn to control impulses and retain information, but their experiences as an infant helps lay a foundation for how other executive function skills develop.

#### Needless to say, those first three years are SO 4. MINDFULNESS important for building the brain.

Yet because the brain (just like children) are remarkable resilient, it is possible for a child's brain to "catch up" in most all of the developmental domains. For example, when neglected children receive responsive care, they can recover. Anyone who thinks that past a certain age there is nothing you can do is not aware of brain tects.edu science. We all can learn extremely interesting facts about studying this amazing organ. Even of more importance, is knowing that early intervention makes a huge difference.

Lastly, a fact which is true for all ages, the more we reduce stress, the more it helps the brain! The stress response in our bodies is

necessary for survival, but in today's world, we often are experiencing too much stress. Stress can kill brain cells; chronic stress has a shrinking effect on the prefrontal cortex, the area of the brain responsible for learning and memory.

#### Some of the psychological signs of stress are:

- Anger or anxiety, sometimes leading to depression,
- Making bad decisions,
- Trouble sleeping or sleeping too much. (Watch for an article on this in the July newsletter.)

As stated, earlier, we all may be feeling one (or more) of these states of being with all that is happening in today's world. Remember that we can only control certain aspects of our lives, and staying safe in our own little worlds is most important. Remember, we are more resilient than we realize at times. And we are role models for those little ones in our lives. They will watch and react in the ways that

# I want to close with 6 things needed to HEAL the stress response system:

1. NUTRITION 2. EXERCISE 3. SLEEP

Sources/Resources:

www.iechc.org csefel.vanderbilt.org www.BrainArchi-

5. MENTAL HEALTH 6. HEALTHY RELATIONSHIPS

thoughts become your words. Keep your words positve because your words become your behavior. Keep your behavior positive because your behavior becomes your habits. Keep our habits positive because your habits become your values. Keep your values positive because your values become your destiny. (Mahatma Gandhi)

Cheryl's Corner of Carina

"Keep your thoughts positive because your

# MEET CENTENNIAL'S EARLY CHILDHOOD CONSULTATION TEAM



#### LAUNCHING ZOOM SECURE TELEHEALTH SERVICES!

Our ECMH team is excited to announce that consultation services are now available using Zoom Secure Telehealth Services. These services are available to client families, schools, childcare centers and community partners with group and individual meetings available. All services will be provided using this private, secure video platform, and can be accessed using most electronic devices. For more information or to set up a consultation appointment, please contact our ECMH team or your local Centennial Mental Health Center office.



# AMY NATION, MA, IMH-E<sup>°</sup> INFANT FAMILY SPECIALIST

#### EARLY CHILDHOOD Mental Health Specialist

821 E Railroad Ave Fort Morgan, CO 80701 Phone (970) 867-4924 Ext.2231 Cell (970) 571-2174 amyn@centennialmhc.org

> **Ages 0-5** Covers the following counties: Logan, Morgan

For additional support during the COVID-19 Pandemic you can call Centennial's COMMUNITY SUPPORT LINE

You can do this by calling your nearest Centennial office:

Akron - 970.345.2254

Burlington - 719.346.8183

Cheyenne Wells - 719.346.8183

Elizabeth - 303.646.4519

Fort Morgan - 970.867.4924

Holyoke - 970.854.2114

Julesburg - 970.474.3769

Limon - 719.775.2313 Sterling - 970.522.4392 Wray - 970.332.3133

Yuma - 970.848.5412

# ERIN POUNDS, MS, IMH-E<sup>°</sup> INFANT FAMILY SPECIALIST

## EARLY CHILDHOOD Mental Health Specialist

821 E Railroad Ave Fort Morgan, CO 80701 Phone (970) 867-4924 Ext.1152 Cell (970) 520-3320 erinp@centennialmhc.org

> **Ages 0-8** Covers the following counties: Morgan, Washington & Yuma



## CHERYL BILLS, BSSW, MS Early Childhood Mental Health Specialist

211 W Main St Sterling, CO 80751 Phone (970) 522-4549 Ext.291 Cell (970) 762-8044 cherylbi@centennialmhc.org

# Ages 0-5

Covers the following counties: Logan, Phillips, Sedgwick DANIELLE STOREVIK, MA Early Childhood Mental Health Specialist

650 E Walnut Elizabeth, CO 80107 Phone (303) 646-4519 Cell (970) 571-4224 danielles@centennialmhc.org

# Ages 0-8

Covers the following counties: Cheyenne, Elbert, Kit Carson, Lincoln & Yuma

Contact your local Centennial Mental Health Center for assistance with any Early Childhood need. WWW.CENTENNIALMHC.ORG

Centennial is an equal opportunity provider and employer Centennial Mental Health Center es un proveedor y una empresa de igualdad de oportunidades