





Touch Touch is one of our most fundamental human needs It remains for a lifetime AGE:u-cate* Training Institute **Lack of Meaningful Touch** Touch deprivation is real Leads to feelings of isolation, anxiety, poor trust in caregivers, insecurity and decreased sensory awareness OAGE:u-cate Touch is NOT all the same

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Instrumental Touch Touch that is necessary to perform a task or procedure **Copyril 4 EXCHA Biglio Records** Touch that is necessary to perform a task or procedure **Copyril 4 EXCHA Biglio Records** Tables | Particular |

Expressive Touch Offered spontaneously to show care, concern, reassurance and empathy Copyright 9 2017 Righthorous Expressive Touch Offered spontaneously to show care, concern, reassurance and empathy



Oxytocin = Feelings of Closeness and Security

- When your brain releases oxytocin, you feel good
- Skilled touch = the relaxation response
- Researchers have shown that skilled touch changes the neuro-chemistry of our brains

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The Care and Connection Hormone

- Relaxation response is measured by heart rate, blood pressure and cortisol levels
- Even a 5 minutes protocol has been shown to elicit a physiological relaxation response.

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Decreases Cortisol



Touch Decreases Stress

- Cortisol is a hormone that increases when we are stressed
- Studies show that cortisol levels decrease after even five minutes of skilled touch – creating a relaxation response
- Apart from the physical relaxation skilled touch increases our emotional well being

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"Being present and focused is going beyond being task-centered. It changes the focus from procedural touch to human touch. This conveys that we not only care *for* the individual, but also care about the individual. It builds relationships and increases trusts between care partners".

Alicia Fenstermacher, LMSW,NHA,PCHA Corporate Director of Community Life Presbyterian Senior Living

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Understanding the Bubble

Connecting when the bubble is **LARGE**...



...and when the bubble is small

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Communication: Making a Connection

The Importance of Centering



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Positive Response to Touch

- Relaxes body
- Sighs or yawns
- Smiles
- Leans toward you
- Takes your hand
- Looks into your eyes
- Return the touch
- Facial expressions brighten
- Becomes more talkative
- Falls asleep

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Impact of Hand Protocol

Studies show that even five minutes of skilled touch of the hands:

- Significantly decreased behavioral expression immediately after touch and was sustained for one hour
- Decreased frequency and intensity of agitated behavior and resistance during morning care routines
- Strengthened relationship between care partners

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Impact of Back Protocol

Skilled touch applied to the back is shown to:

- · Help in falling asleep
- · Decrease anxiety
- Decrease blood pressure and heart rate immediately after technique and up to 30 minutes afterwards
- Decrease physical expressions of agitation such as pacing, wandering and resisting care

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Impact of Foot Protocol

Studies show that skilled touch to the feet:

- Induce deep relaxation and alleviate anxiety
- Ease pain and physical discomfort
- Promote sleep
- Decrease behaviors of verbal aggression, wandering and repetitive movements

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Behavioral Expression Examples of some triggers: pain, loneliness, boredom, over-stimulation, confusion, sensory impairment Examples of some triggers: pain, loneliness, boredom, over-stimulation, confusion, sensory impairment

Workforce Empowerment

By *integrating* Compassionate Touch as a *program*, care partners learn powerful tools to respond to behavior expression that are:

- Feasible
- Effective
- Proactive

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Behavio	ral, emotional, cognitive	dimensions
Spiritua	l dimension	
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What are other benefits?

- For Residents
- For Care-partnering staff
- For Family members

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Tracking Outcomes



Physical behavior



Mood or expression



Resistance to care



Staff Satisfaction

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Resident Outcomes

- Was there a change in physical behavior? (ex: decreased verbal outbursts)
- Was there a change in mood or expression? (exincreased social interaction)
- Was there a change in resistance to care? (ex: cooperative during ADL or Activity)

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Staff Satisfaction

- Reduced stress and fatigue
- Builds strong relationships
- Align with person-centered core values
- Improve job satisfaction

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Family Engagement

- Provides a means for family to calm, comfort and support their loved one
- Enhances the quality of family visits
- Embraces the family as a member of the care team

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Transforming Care – It's In Your Hands



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Resources

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Thank You

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