

# Experiences and Perceived Impact of a Holistic Wellness Intervention for Head Start Educators



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### Background

#### Wellness

- The practice of living healthy in various aspects mentally, socially, and physically—so an individual can make a balanced life (Brasfield et al., 2019).
- A holistic concept that involves multiple facets (Kwon et al., 2022)

#### Early care and education (ECE) educators' Wellness

- ECE educators (i.e., teachers, leaders) often experience burnout, psychological stress, and various health issues (Ford et al., 2024; Schaack et al., 2020)
- The stakes may be especially high for Head Start (HS) educators given increased standards and high job demands (Bullough et al., 2012; Wells, 2015).
- Therefore, studies that attempt to improve HS educators' various aspects of wellness are scarce.

# **Preliminary Findings from Interview**

#### How HS educators found the intervention useful

- Fitbit
  - > Helpful in reminding themselves about the importance of physical movement as they checked their steps and heart rates in real-time.
  - > Encourage spontaneous social interactions and conversations about wellness among educators as they shared their steps with each other.
- Online modules
- > Provide new knowledge
- > Increase awareness of the importance of self-care and self-confidence
- Coaching: useful for educators to set up and reflect on their own wellness goals.
- Wellness room: provide a safe space for privacy and physical and mental breaks.

### Challenges HS educators experienced

- Hard to find time for online modules
- Wearing Fitbit all the time was uncomfortable
- Reluctant to share personal experiences with coach

## Happy Teacher Wellness Intervention

- Happy Teacher Wellness Intervention was designed by considering the importance of holistic wellness (including physical, psychological, and professional, which we refer to as P3 wellness)
- The intervention was implemented over a 10-week period focusing on wellness, incorporating multiple elements: wearable devices (i.e., Fitbit), online modules for selfdirected activities, coaching, and a dedicated room for respite (i.e., wellness room)
- Each center was randomly assigned to one of these five tiers (Tiers 0 to 4; Tier 0 as business as usual).

# Intervention Models for Teachers & Leaders

2.Ten weekly P<sup>3</sup> online

modules

10 min physical, 10 min psychological

10 min professional well-being)

+5 booster modules)

4. Environment & organizational support

3. P<sup>3</sup> wellness coaches

psychological wellness coaches & three

30-min meetings with a professional

wellness coach

2.Ten weekly P<sup>3</sup> online

modules

(Three 30-min meetings with physical &

3. P<sup>3</sup> wellness coaches (Three 30-min meetings with physical & psychological wellness coaches & three 30-min meetings with a professiona

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1. Fitbit use for 10 weeks

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> Tier 3 <u> Tier 4</u>

Tier 1 Tier 2

• In total, 468 educators participated throughout three cohorts (Spring 23, Fall 23, Spring 24) from 44 urban and rural HS centers in Oklahoma.

1. Fitbit use for 10 weeks

• 24 group-interviews were conducted with participants (n=63) via Zoom

### **Preliminary Findings from Survey**

- Most participants were satisfied with our intervention and thought that it was helpful for their wellness.
- 97.7% (215 out of 220) of the participants responded as slightly, moderately, or very satisfied.
- 95.9% (209 out of 218) of the participants reported that the intervention helped improve their well-being.

### Implications

- Overall, participants had positive experiences with and benefited from different layers and elements of the intervention.
- This study provided practical suggestions for improving ECE educators' holistic wellness.

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