## Translating ACEs Research into Action in School Settings

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#### **ACEs** Questionnaire

- The CDC-Kaiser Permanente Adverse Childhood Experiences (ACE) Study is one of the largest investigations of childhood abuse and neglect and laterlife health and well-being.
- 10 questions about
- Types of abuse
- Events (not frequency)
- Prior to age 18

#### **ABUSE**

#### **NEGLECT**



Physical





#### HOUSEHOLD DYSFUNCTION



Mental Illness



Incarcerated Relative



Mother treated violently Substance Abuse





Divorce

# Physical



Emotional



Sexual

#### **Adverse Childhood Experiences Study**



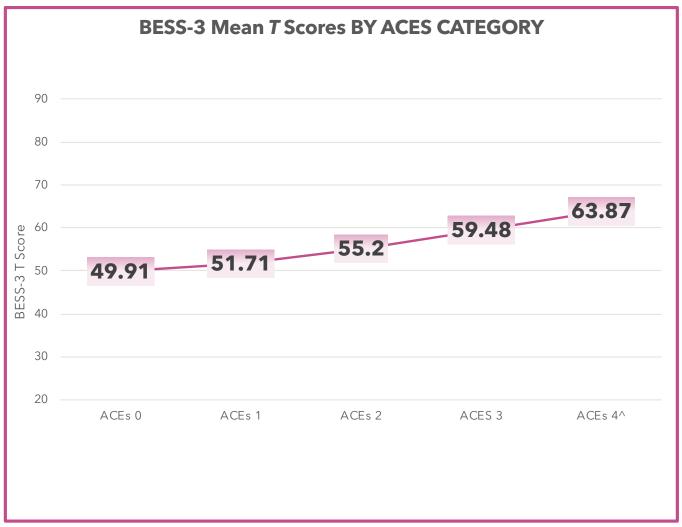
### Fletcher-Janzen & Harrington (2020) ACEs Study

#### Purpose

- Assist school district in estimating the number and level of services needed for initiation of Social and Emotional Learning MTSS
- Find out how many students in the school district had high ACEs (past history of adverse experiences) and high BESS (current distress)
- Find out if the BESS and BASC could give us a predictable psychological profile so that insight could be gained into what treatments and interventions are most likely to work.

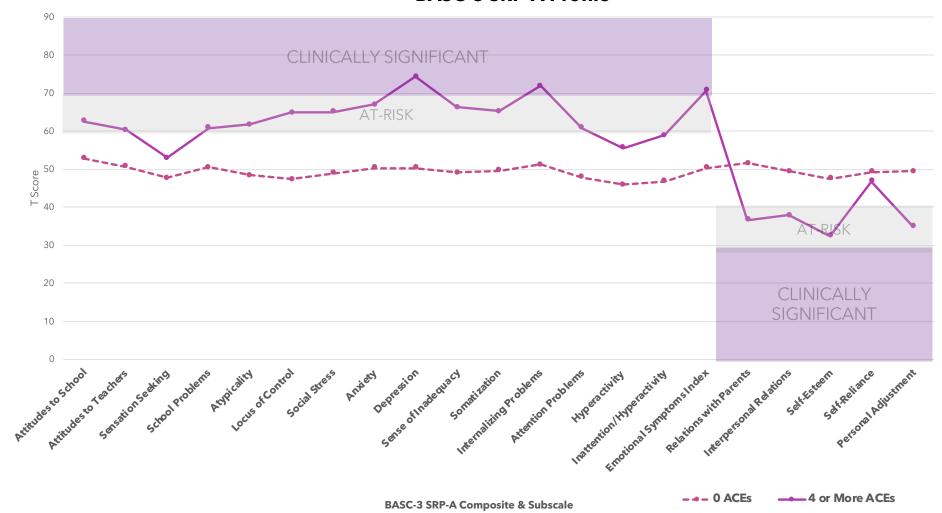
## Study Measures & Sample

- Over 1,200 freshmen students in south-suburban HS District
- Administered ACE Questionnaire, BESS, and BASC-3
- Participants: # of ACEs, gender, SES, representative of national census with slight elevation in Black and Latinx groups



Fletcher-Janzen & Harrington ACEs Study (2020)

**BASC-3 SRP-A Profile** 



### **Data-Based Decisions**



Students with high ACEs are significantly at-risk for internalizing disorders that are often missed by data from teacher, parent, office referrals, suspensions/expulsions, records & observations.

Give a screening measure <u>student</u> form that has validity scales.



Universal screening measure (BESS-3 Student Form) is sensitive to levels of childhood trauma

<u>Follow up</u> on any student that has significant BESS-3 scores



The BESS-3 and BASC-3 are highly correlated

<u>Expect and prepare</u> for follow-up assessment to reveal 2/3 of students clinically significant broadbased psychological distress with significantly few protective factors

## Tiered Interventions

#### Tier 3: Significantly High ACEs 4^

Family counseling, group & individual trauma-informed services. Prepare for hospitalization and reentry in addition to Tier 1 and 2

#### Tier 2: Significant BESS-3 Screening Scores 3^ ACEs

Gating procedures (e.g. BASC-3, interview, full assessment)

Trauma-informed individual, & group counseling in addition to Tier 1

#### **Tier 1: Below Screening Cutoff On Bess 0-2 ACEs**

Prevention

School Climate

Psychoeducation for Staff and Students

Parent education

Proactive crisis prevention and intervention