

### What is the PAX Good Behavior Game?

PAX GBG utilizes Evidence-based Kernels to teach **self-regulation** and **positive behavior** as a skill set.

Teachers implement the evidence-based PAX Good Behavior Game through typical classroom procedures.

PAX GBG creates **Nurturing Environments** which

- Increase academic performance.
- Improve behavioral outcomes.
- Improve lifetime outcomes.



### What is the PAX Good Behavior Game?

#### Classrooms using The PAX Good Behavior Game

- increase regulation and pro-social behavior and
- decrease problematic behavior and psychiatric symptoms.

### These effects produce:

- Approximately one additional hour of learning time each day.
- ❖ Approximately a 75% reduction in problematic behaviors.
- ❖ A significant increase in standardized test scores.
- ❖ A significant reduction in **teacher stress and burnout**.





PAX Good Behavior Game integrates with and operationalizes common initiatives including

- Positive Behavioral Interventions and Supports (PBIS)
- Multi-Tiered Systems of Supports (MTSS)
- Social-Emotional Learning (SEL)
- Trauma-Informed Care (TIC)





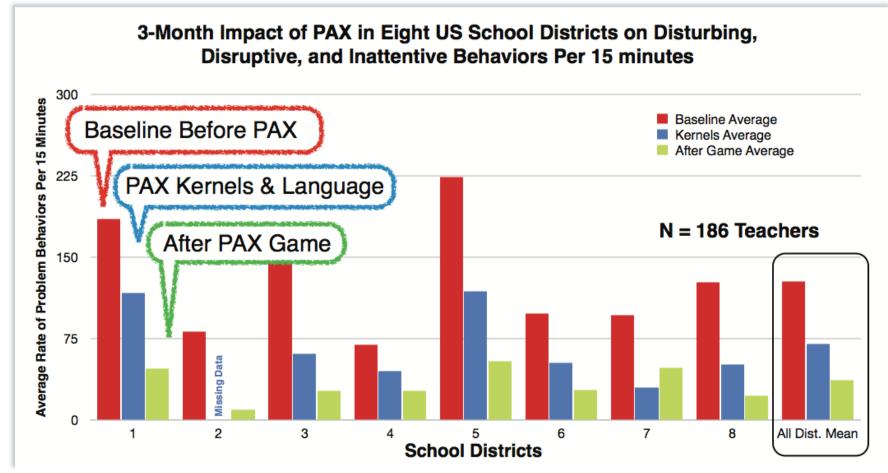


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PAX is **not something extra** teachers have to do. It is a way to do **what they already do.** 

### PAX Reduces Problematic Behaviors

Disturbing, Disruptive, and Inattentive Behaviors decreased after implementing Kernels and decreased further after implementing the PAX Game.



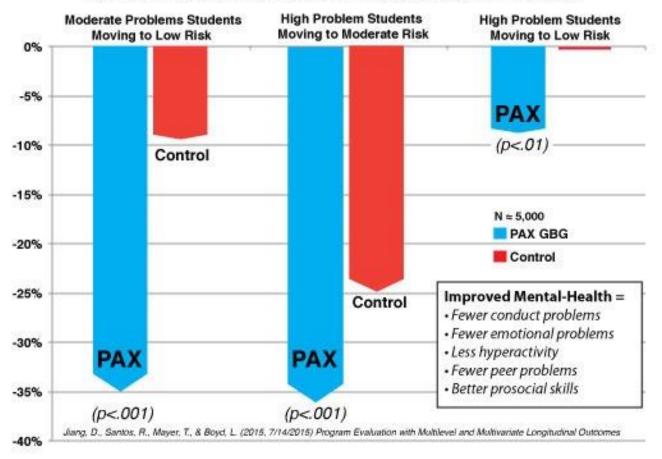


### PAX Improves Student Mental Health

PAX GBG reduced the risk of mental, behavioral, and emotional disorders.



#### One-Semester Benefits of Province-Wide Mental-Health Benefits of PAX GBG v. Control

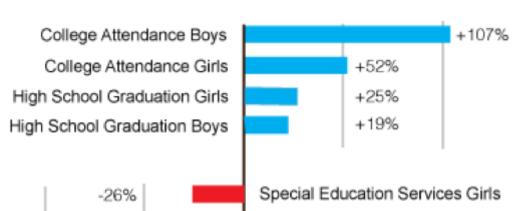


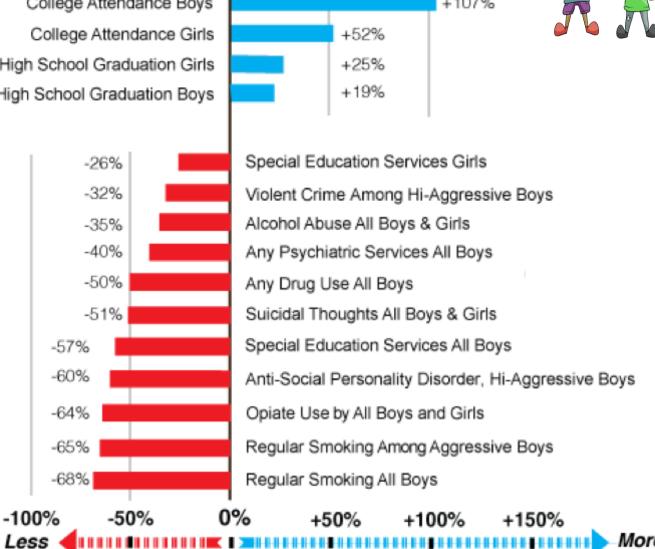


### PAX Improves Lifetime Outcomes

Longitudinal data from Johns Hopkins studies

Computation of Relative Difference = (GBG/Control)-1



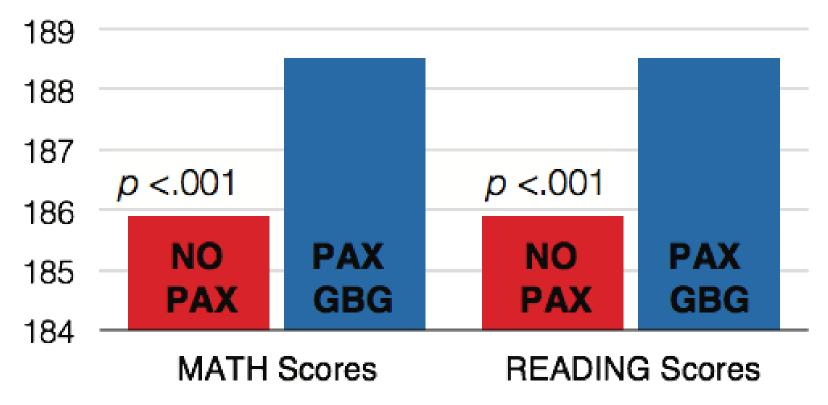




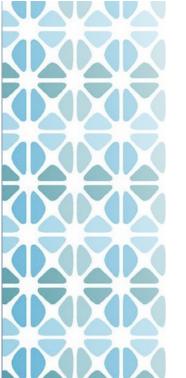
### PAX Improves Academic Outcomes

PAX GBG improved standardized reading and math scores – regardless of curricula.





Source: Weis, R., Osborne, K. J., & Dean, E. L. (2015).



### PAX Improves Teacher Wellbeing

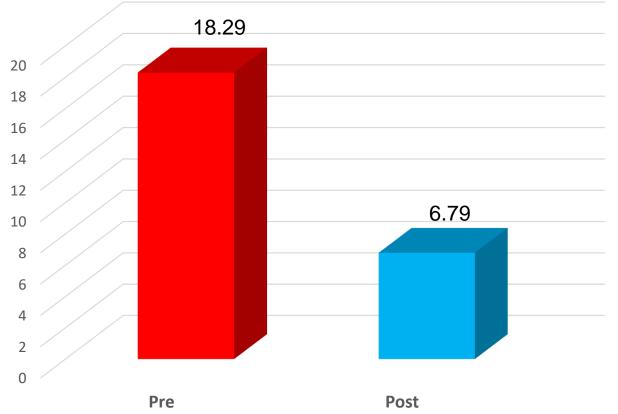
Teachers reported decreased stress after implementing PAX GBG.



# After implementing PAX GBG, teachers reported feeling less

- agitated
- intolerant
- irritable
- impatient
- upset
- nervous

#### **Teacher Stress and Depression Scores**



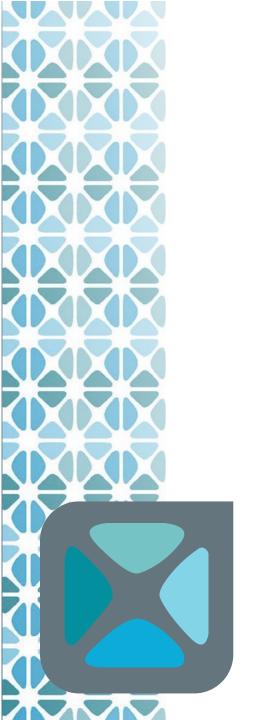
<sup>\*\*</sup>Impact of PAX after 5 months, p<.001

## PAX creates a shared approach across systems



### **Evidence-based Programming for School and Community**

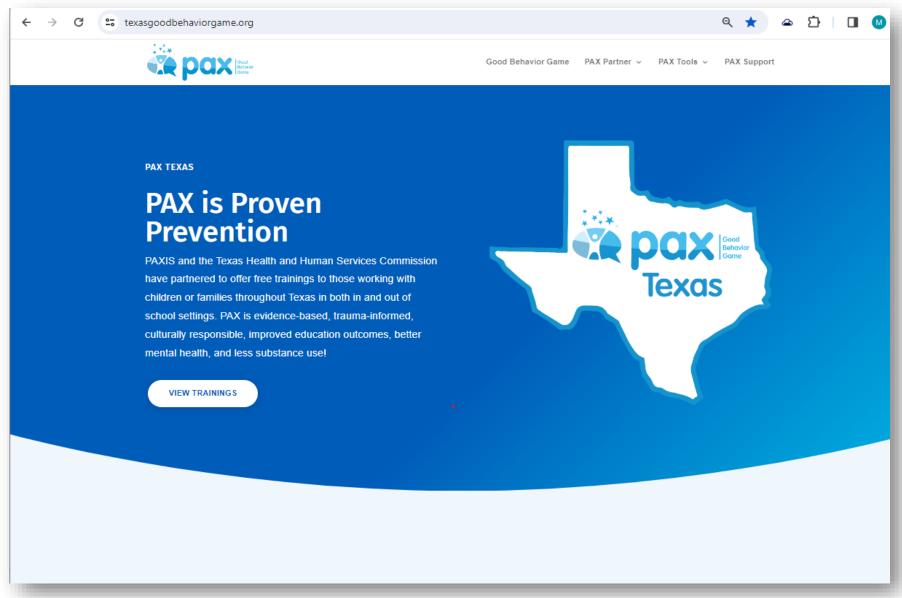








### Website



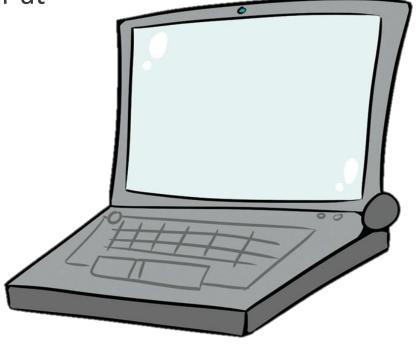
https://texasgoodbehaviorgame.org



### PAXIS trainings are available virtually!

**Zoom** provides for live synchronous training with participants at work or at home.

Multiple session options provide flexibility for limited professional development time.



### THANK YOU!

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