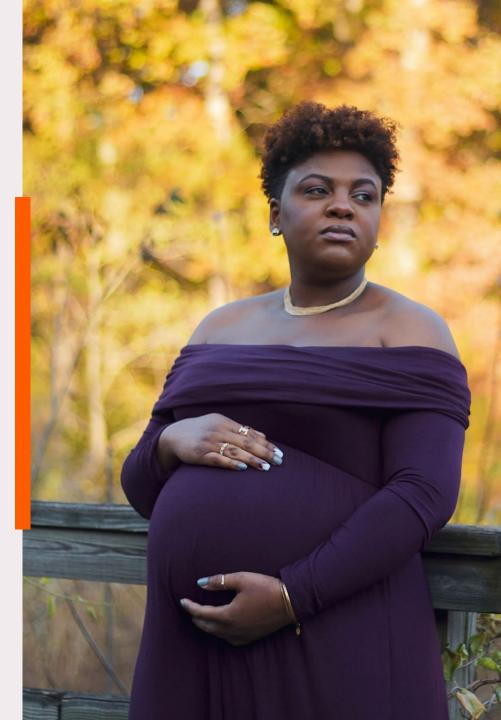
The Pittsburgh Study

June 23, 2022

Healthy and Thriving Schools Summit

Liz Miller, TPS Co-Director Felicia Savage Friedman, TPS Co-Director

The Pittsburgh Study is made possible in part through generous support from the UPMC Children's Hospital Foundation, University of Pittsburgh Department of Pediatrics, UPMC Magee-Women's Hospital, The Grable Foundation, The Shear Family Foundation, Claude Worthington Benedum Foundations, PNC, and CentiMark.

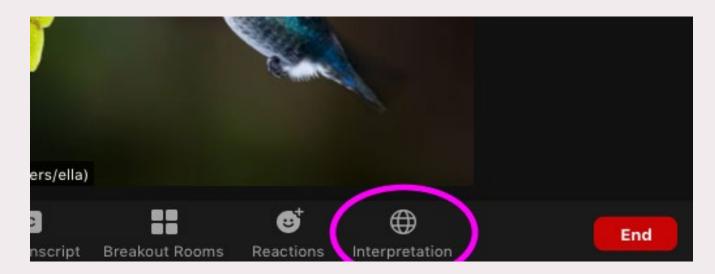


How To Access Language Interpretation on Zoom

Cómo Activar la Interpretación de Idiomas en Zoom



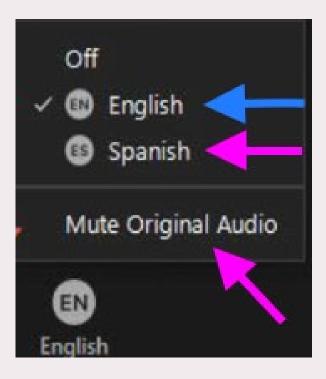
On your computer, find the Interpretation Globe Icon at the bottom of your screen



En su computadora, busque el globo terráqueo que dice Interpretación en la parte inferior de su pantalla.

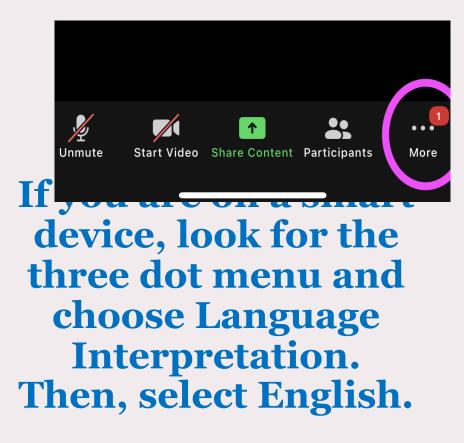


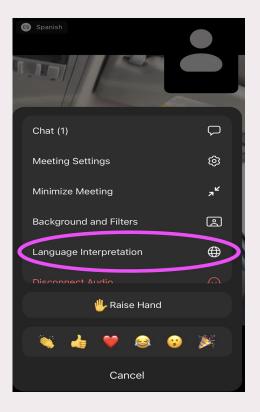
Choose English as your language. Make sure to NOT mute original audio so that you can hear the main room

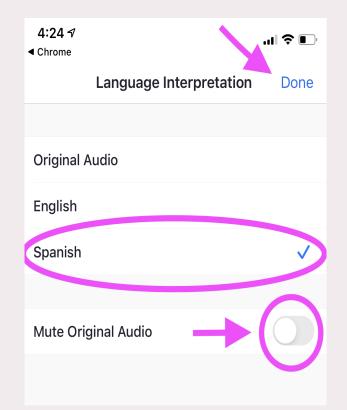


Seleccione Español. Asegúrese de Silenciar Audio Original, si solo desea escuchar al intérprete









Desde un dispositivo inteligente, busque el menú de tres puntos y elija Interpretación. Después, escoja "Español" y silencie el audio original.

UTER USEFUL TIPS:

- * Mute your mic unless you are speaking.
- * Spanish is 15 to 30% longer than English.
- Don't rush when speaking.
- * Expand acronyms every time you say them.
- * Interpretation is not available from a Chromebook or if you dial into Zoom.
- **OTROS CONSEJOS ÚTILES:**
- * Silencie su micrófono si no está hablando.
- * No se apresure al hablar.
- * No utilice acrónimos al hablar.
- * No podrá acceder a la interpretación a través de un Chromebook o si marca por teléfono a la reunión de Zoom



If you have any questions regarding interpretation, please post them in the chat so that a facilitator can help you.



Si tiene alguna pregunta o dificultad para acceder a la interpretación, escriba en el chat para que le ayude un facilitador.



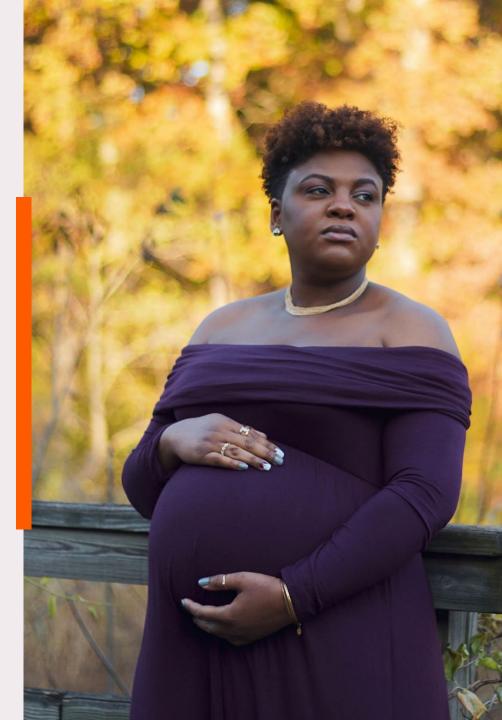
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Thriving Children & Racial Equity

Community-Partnered Research as Advocacy

- The Pittsburgh Study aims to center community voices, racial justice, and intersectionality at every stage of children's lives – from pregnancy through adolescence.
- Undoing systemic racism removes barriers to thriving for children, youth, and families.
- Research tied to impact, advancing knowledge, policies, practices, and people.
- Continuously learning and welcoming new partners of diverse backgrounds and disciplines from our communities.

Contact us at pghstudy@pitt.edu

The Pittsburgh Study Vision

Every child in our region is **healthy**, **thriving**, and **achieving their academic goals**.



Partnerships



The Pittsburgh Study

Our Supporters



Doing Science Like Never Before

Discovery and advocacy with community

• Equity-focused

Reciprocity

- Long-term partnership
- Transparency and data accessibility
- Accountability
- Shared decision-making
- Pipeline building workforce development

Community-Engaged Scholarship Enhancing resiliency and trauma-sensitive practices

Paradigm shift from:

"what is wrong with you?" ?
"what happened to you?" ?
"what is right with you?"
"where do you want to go and how might I help you?"



Healing-centered engagement

Ginwright S, The Future of Healing, 2018

What Is a Healing Centered School?

- No single definition, program or one-size-fits-all approach to creating a trauma-sensitive school.
 - Healing Centered Engagement:
 - asset driven
 - focuses holistically on well being
 - supports adult providers with their own healing
 - emphasizes restoration and affirmation of identity
 - promotes structural transformation
 - A paradigm shift from "What is wrong with you?" to "What is right with you" and "What can I do with and for you?" A process (not a program).

Vision: All children feel safe, cherished, supported and challenged

Guiding principles: child and family-centered; community-partnered; equity and justice focused; strengths-based; inclusive; research-informed; comprehensive; sex positive; culturally and linguistically responsive

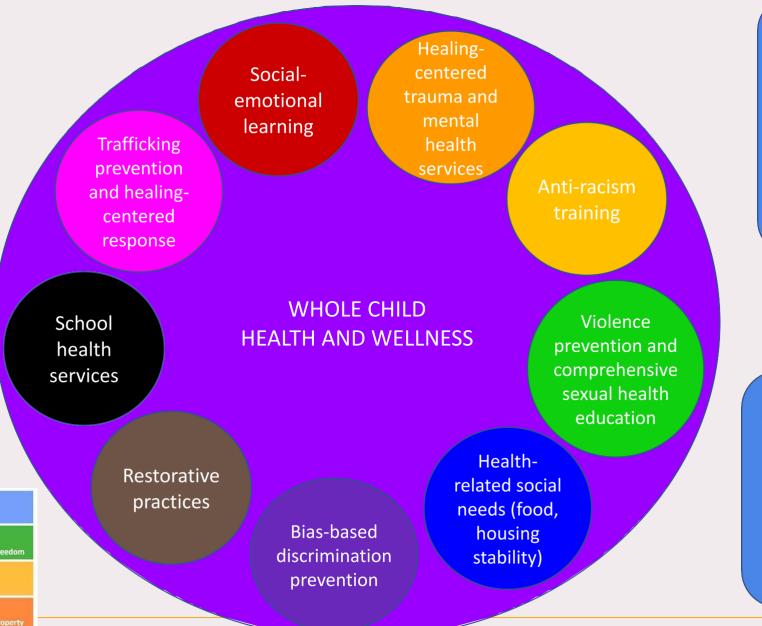
> Self-actualization desire to become the most that one can be

Esteem respect, self-esteem, status, recognition, strength, freedom

Love and belonging friendship, intimacy, family, sense of connection

Safety needs personal security, employment, resources, health, property

Physiological needs air, water, food, shelter, sleep, clothing, reproduction



Stakeholders: Youth Parents Community orgs Adult allies Teachers Counselors Nurses School Admin

Trauma-sensitive, equity-focused school policies and practices (e.g., Changing Minds Institute)

Measuring Collective Impact

Imagine what we can achieve together for child thriving and equity? In 5 years, we expect to see:

Hope!

25% increase in proportion of youth with positive future orientation

Accomplishment!

50% decrease in Black/White inequity in high school graduation

Thriving Children & Racial Equity

We strive for collective impact through continuous learning and collaboration. Undoing systemic racism means practicing together over and over, having vulnerable conversations in relationships with researchers and community members. We reflect and share as individuals how we've been impacted by racism, marginalization, and discrimination. Please join our community. 19

Dean Valerie Kinloch School of Education University of Pittsburgh



Questions?

please click on the 'raise hand' or put question in the chat



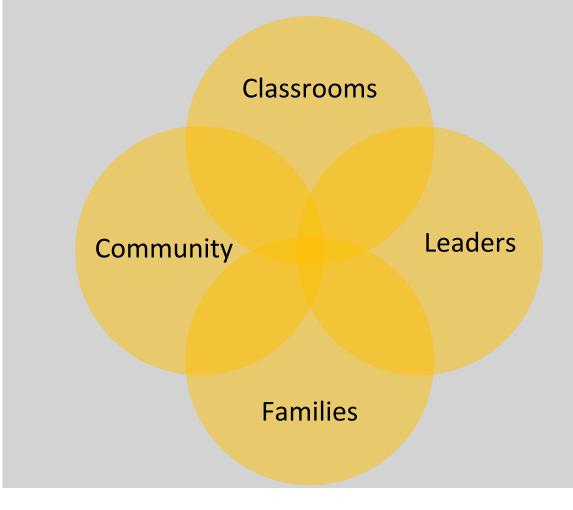
The 3Rs: Reading, Racial Equity, & Relationships

Early School Age Cohort, K-3rd grade Shannon Wanless & Shallegra Moye



The 3Rs Reading, Racial Equity, & Relationships

An Ecosystem Approach



Two Signature Strategies

High-Quality, Racially Affirming Books

- Tools for adult self-reflection and learning.
- Strengthening literacy experiences with children so they see more children of color with agency, and have more conversations with adults about equity.



Adult Communities of Practice

- Adults come together often to engage in ongoing learning to become more 3Rs-ish.
- Give adults an opportunity to experience a liberated space: all voices are valued, and we are able to push each other to grow.

The 3Rs Theory of Change

Throughout the Allegheny County Literacy Ecosystem...

Adults & Organizations experience many **3Rs Learning Opportunities** Adults & Organizations have more **3Rs Beliefs, Knowledge, and Skills**

Children engage in more **3Rs Literacy Experiences** Children have stronger Literacy Skills



Adults are always engaging children in literacy experiences

Prioritizing High Quality, Racially Affirming Books

Our community is full of books and materials that affirm Black culture and adults use them effectively. Being 3Rs means...

Loving Black Children

Adults see strength in Black children & families and love them like their own.



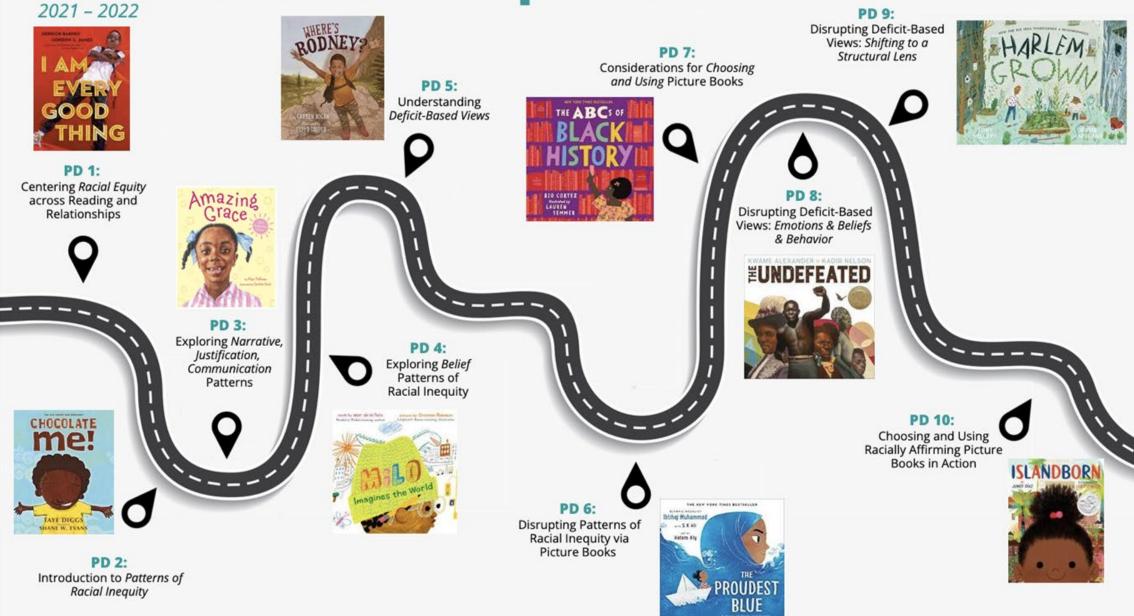
Adults and organizations work together so everyone has the support and resources they need and can align their efforts

Professional Development

Strand

-

Classroo





Pittsburgh Education Leaders Academy (PELA)



A community of educational leaders in Allegheny County that meets monthly to develop a practice of centering justice, mindfulness, & social emotional learning.

Guest speakers include:

Felicia Savage Friedman, Jessica Spradley, Dena Simmons, Meena Srinivasan, Aija Phoenix, Janice Jackson, Healthy Life Foundation, Kamilah Drummond-Forrester, Mark Williams, Mychal Mills, and others. We are grateful to the Grable Foundation for their support.

30 Hours of Learning with Leaders from

18 Organizations across 5 School Districts

How does the 3Rs support families?

- 1. We help families show their children they value literacy.
- 2. We help families feel welcome in their child's school.

What is a Family Literacy Workshop?

- 1. Four evenings for families to get racially-affirming books and practice making them part of their family's home activities.
- 2. Invite teachers to attend the FLWs and see families as the experts of their children.



How can schools help engage families in 3Rs reading?

- 1. Inform families about the 3Rs (e.g., newsletters) and help us recruit for the workshops.
- 2. Provide space and other supports for the workshops.
- 3. Introduce us to family or community literacy champions we can connect with.

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Embracing Literacy

means...

Prioritizing High Quality, Racially-Affirming Books



Jocelyn Artinger



Strategic Relationships with Organizations Dr. Diamonte Walker



Working

Together

Loving Black

Children

Welcoming **Everyone's Voice** to the Table **Rev.** Tim Smith

Dr. Lovie

Building Trust

with Families

Dr. Chuck Herring

Jackson Foster







Carnegie Library of Pittsburgh

reading

ready





OF WESTERN PENNSYLVANIA





Taarifa Readers and **Storytellers**



If Allegheny County were a **Literacy Paradise**, what would that look like?



Reading. Racial Equity. Relationships.

With the Community

MAPPING THE ORGANIZATIONS IN ALLEGHENY COUNTY'S LITERACY ECOSYSTEM

Getting <u>Everyone</u> Involved in Making Allegheny County More Like a Literacy Paradise!

Scan this QR code to learn how you can get involved...







For more 3Rs, see you at our upcoming workshops!

Questions?

please click on the 'raise hand' or put question in the chat



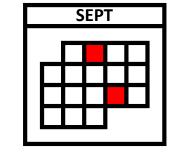
Reducing Chronic Absenteeism in Pittsburgh's Schools

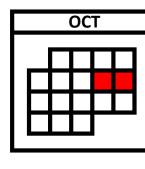
Why Now? And How?

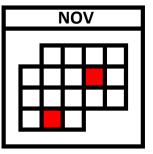
The Pittsburgh Study Summit on Healthy and Thriving Schools

June 23, 2022

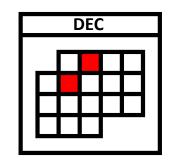
What is chronic absenteeism?

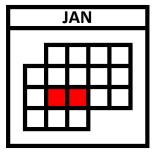


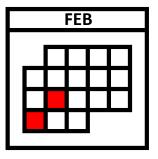




Missing **10%** of school days

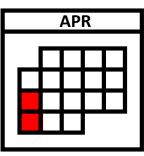






As few as **2 days** a month







U.S. Department of Education, 2021

Truancy

- Counts only unexcused absences
- Emphasizes compliance with school rules
- Relies on legal & administrative solutions

Chronic Absenteeism

- Counts all absences
- Emphasizes academic impact of missed days
- Uses positive & community-based strategies

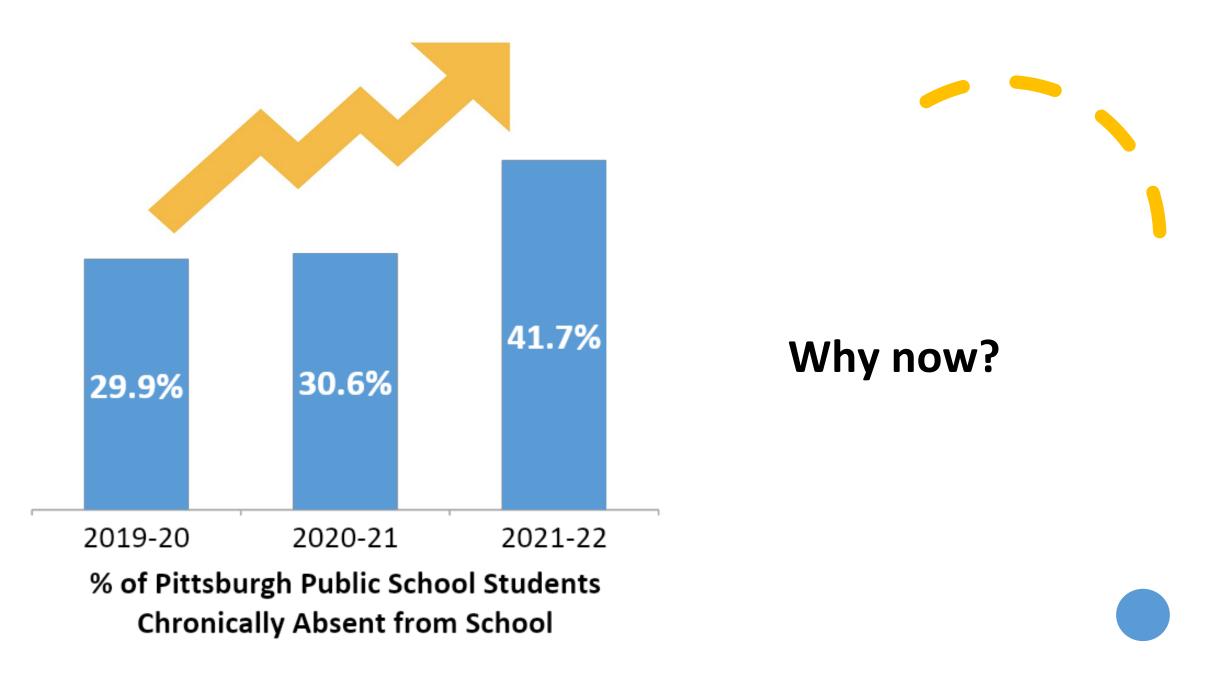


Figure adapted from: Pittsburgh Public Schools Attendance Rates Dashboard, 2022

Attendance matters

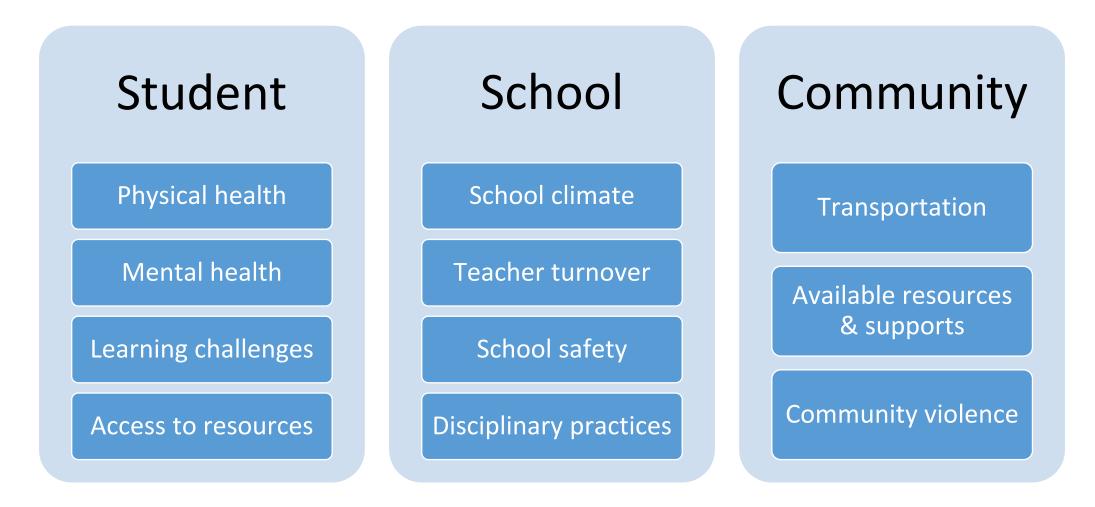
- Exposure to language
- ✓ Math and reading skills
- ✓ Grade promotion
- ✓ High school graduation
- ✓ College readiness
- ✓ Future career options
- ✓ Long-term health



Opportunities to build relationships, learn, and thrive!

For a review of research:

...but attendance isn't simple



For a review of research:



Moving forward to reduce chronic absenteeism together

Figure used with permission from Attendance Works, 2018

Questions?

please click on the 'raise hand' or put question in the chat



Completing the Circle: Promoting Equitable Thriving Through an Integrated System for Restorative Change

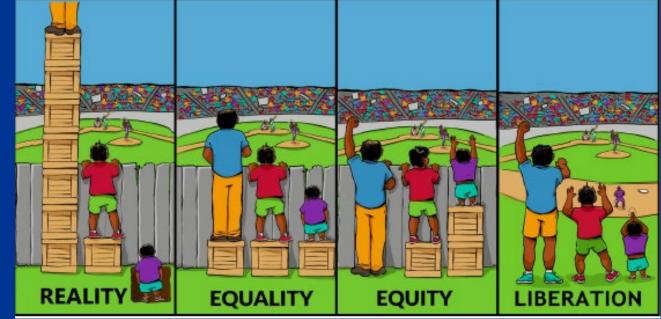
James P. Huguley, Ed.D Vanessa N. Mayers-Snyder, MSW University of Pittsburgh June 23, 2022





Inequitable Outcomes at Every Level in Education

- Graduation Rates
- Proficiency levels
- Rigorous course-taking
- STEM outcomes
- Subjective disability designations
- School discipline outcomes





School Discipline Disparities in Greater Pittsburgh

Just Discipline

and the School-to-Prison Pipeline in Greater Pittsburgh: LOCAL CHALLENGES AND PROMISING SOLUTIONS An Education Area Report by The Center on Race and Social Problems University of Pittsburgh

AUTHORS: James P. Huguley, Ed.D • Ming-Te Wang, Ed.D • Kathryn Monahan, Ph.D • Gina Keane, MSW • Abel J. Koury, Ph.D

MC MOTIVATION STAR PLCS

Report made possible by generous support fro

The Heinz Endowments African American

- Black students suspended at more than 3 times the rate of non-black students in Pittsburgh Public Schools
- Black students suspended at over 7 times the rate of non-black students in Allegheny County



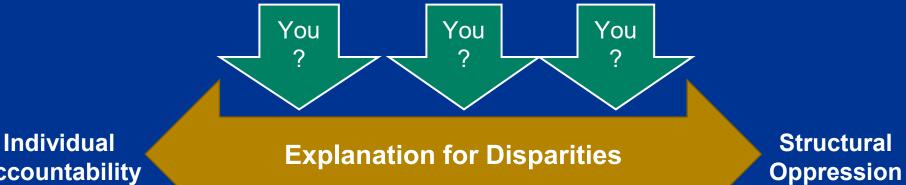
The School-to-Prison Pipeline



Zero tolerance + Increased police presence + racial biases = <u>Schools as mechanisms for</u> <u>the criminalization of Black and Brown youth</u>



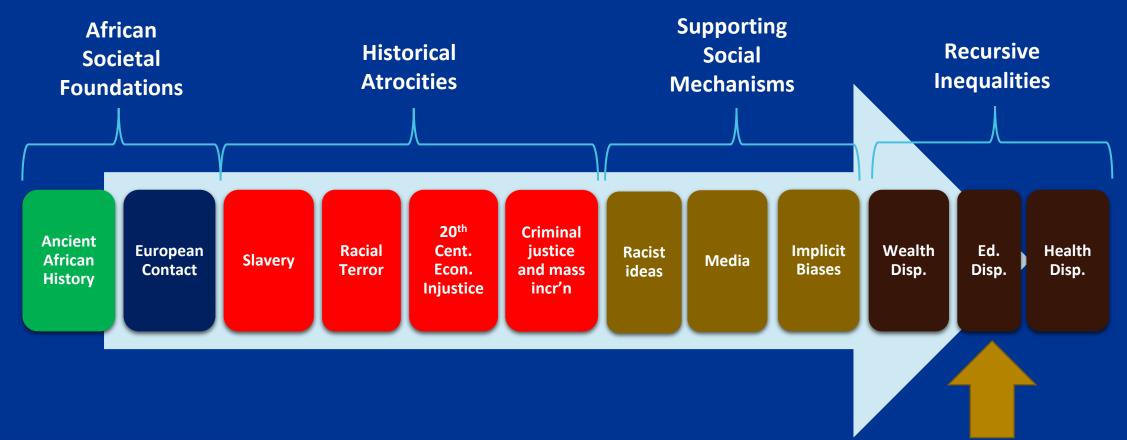
If we don't talk about race, how do we explain racial disparities?



Accountability



A Very Brief History of Race in the US





Racialized *Structural* **Barriers in Education**

- School funding and access to quality schools
- Growing up in poverty (health, mental health, safety challenges)
- Reduced capacity for parental supervision
- Even in the same schools, access to rigorous courses
- Parental cultural and social capital; system navigation
- Disciplinary approaches



Exclusionary Discipline: A Failing Approach

For suspended students

- lower academic achievement, more anti-social behaviors, more juvenile justice system exposure
- Greater use and worse outcomes among Black and Low Income students

For non-suspended students

- Negative spillover effects
- Overall declines in school performance across all students
- Evidence is overwhelming that this is a failed approach to managing student behavior



The Just Discipline Project

Pitt School of Social Work, Pitt School of Education

Supported by The Heinz Endowments, the US Department of Education, and the Staunton Farm Foundation In partnership with The Pittsburgh Study

Program Aims:

- Phase 1: Examine school discipline practices in Greater Pittsburgh
- Phase 2: Pilot effective practices locally
- Phase 3: Influence policy and practice across the region



Shawn Thomas, MSW, Restorative Practices Coordinator, with students from Woodland Hills Intermediate School



Holistic Support Tiers



Race and social context

DREAMS Program

Pitt SEED program, Staunton Farm Foundation

- Joint effort between Social Work, Education, and Psychiatry
- Tier 3 intervention for students facing persistent struggles related to consistent traumatic exposures





Parenting While Black Pitt Innovation Challenge, RK Mellon Foundation

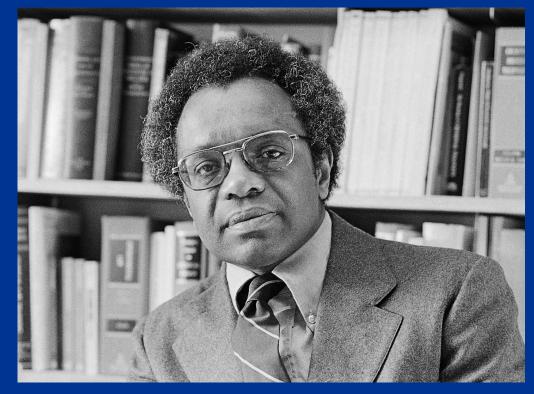


- Group-based program for primary caretakers of Black adolescents
- Four areas of focus:
 - Promoting racial pride
 - Discrimination coping
 - Educational Involvement
 - Mental Health and wellness
- 4 pilot cohorts, 6 more in fall



Attributional Justice: Anti-Racist Strategies

- Strategic deployment of resources
- Culturally sensitive hiring processes
- PD: Interpersonal racism and racial trauma
- PD: Economic disadvantage is not race-neutral (structural racism)

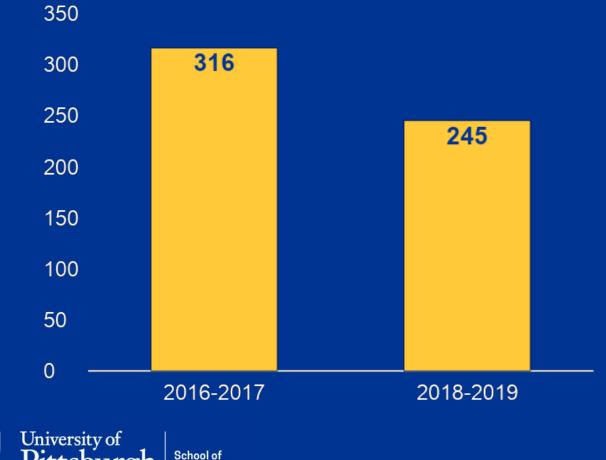


Derrick Bell, Critical Race Theory pioneer, Pitt Law alum



2-Year JDP Pilot Results: Suspensions

Suspensions

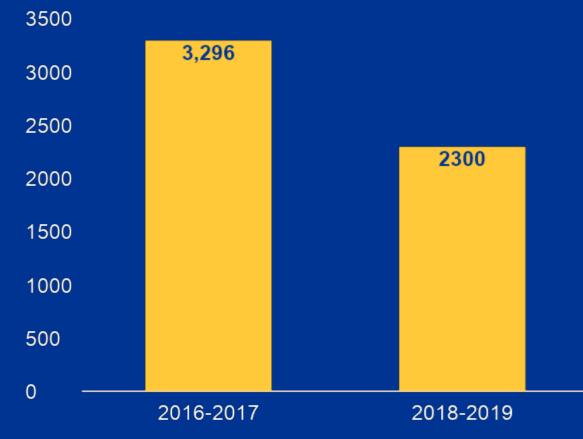


Center on Race and Social Problems

- 22% decrease in total suspensions
- 28% fewer individual students suspended
- 28% decline in days missed due to suspension - More than 1,000 additional hours in school

2-Year JDP Results: Referrals

Office Referrals



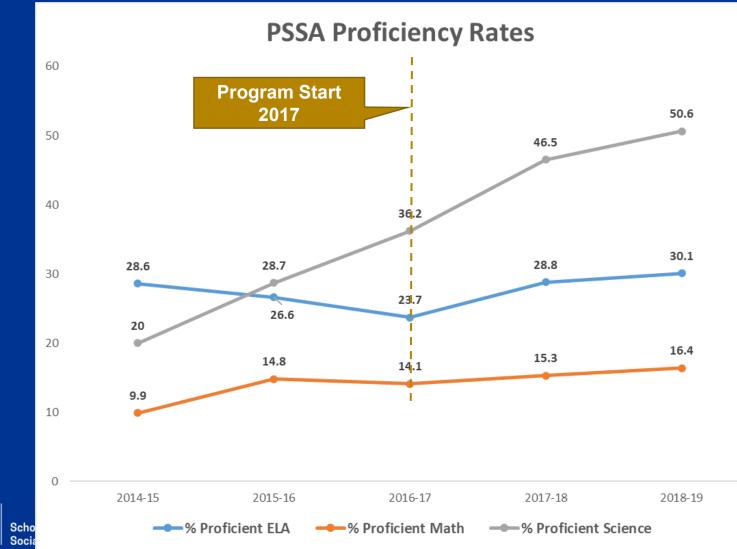
University of

Center on Race and Social Problems

School of Social Work

- 30% decrease in student referrals
- 20% fewer individual students referred

2-Year JDP Results: Proficiency



Center on Race and Social Problems

University of

Pittsburgh

Year 3: New School, Global Pandemic, Similar Results!

2019-2020 Pre- Post- Implementation results

- Declining suspension rates after implementation
- Declining referral rates after implementation
- 28% Decrease in suspensions as compared to same grades in previous year
- Over 90% of teachers comfortable with circles after supported training (circle day)





Year 4: TPS Expansion Preliminary Results

- Comparing 2019-2020 to 2020-2021:
- Students served increased from 720 to 1,700
- 800+ circles conducted
- 46% decrease in referrals in
- 19% decrease in suspensions

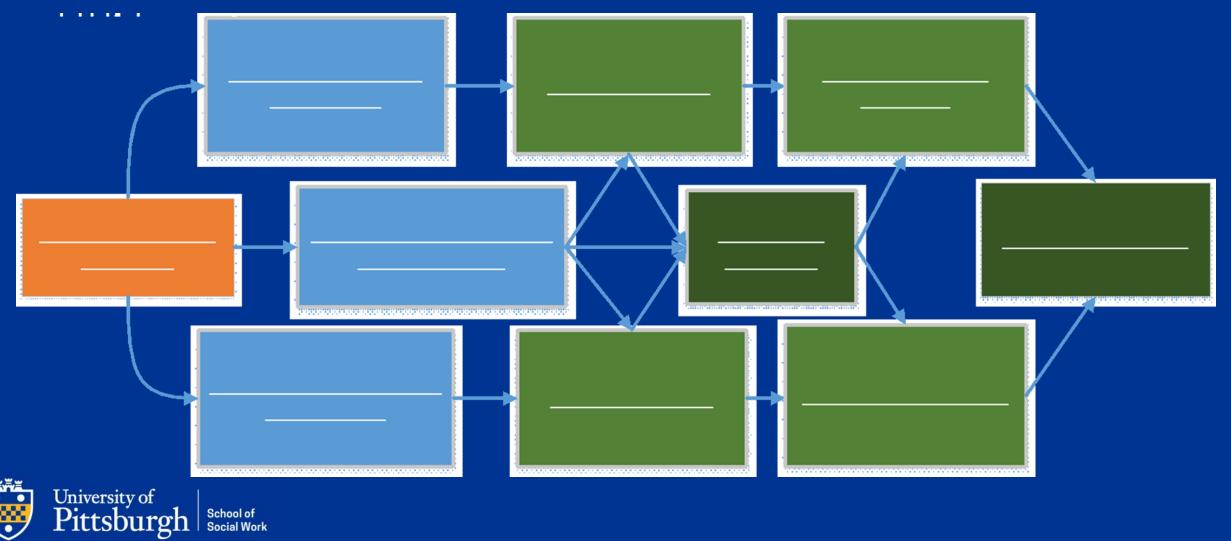








Completing the Circle: An Integrated System for Restorative Change



Center on Race and Social Problems

Next Steps





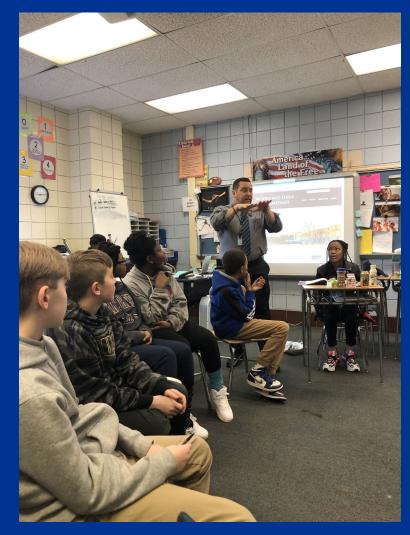
Future Studies (Huguley, Wang, Moon, Abebe, Miller, McGuier)

Restorative practice implementation study

- 6 treatment, 4 control randomization
- Partnership between Pitt schools of Social Work, Education, and Medicine

Cluster Randomized Trial Studies

- 20 and 20 outcome study at elementary school level in Greater Pittsburgh
- 10 and 10 outcome study of alternative, SEL-based model at middle school level
- Partnership between Pitt Social Work, Education, and Psychiatry





Policy Advocacy for Core Approaches

- Holistic student supports
- Equitable school funding (more funds to schools with more challenges)
- Suspension elimination with adequate staffing
- Climate and restorative leaders in every school





Pennsylvania's School Discipline Crisis Just Discipline: A Restorative Justice Solution Jacklin Solomon, Sandra M. Donnay, Ph.D., & James P. Huguley, Ed.D.

October 2021

- Starting as early as preschool,³ about <u>94,000 children were suspended</u> in Pennsylvania schools for the 2017 2018 school year.¹
- Black children in Pennsylvania are about 5 times more likely to be suspended than White children.¹
- Black children comprise 40% of out of school suspensions, and 32% of expulsions, yet they comprise about 15% of the school population.¹





Thank You! Questions?

Huguley@pitt.edu

@justdiscipline



Creating Peace and Youth Leadership in Action

Questions?

please click on the 'raise hand' or put question in the chat



UPMC Children's Hospital of Pittsburgh Healthy Schools Program

School-Health Partnership to Strengthen Student Supports

Kristi Burry, MPH, CHES, CPH

Manager, Health and Prevention Division of Community Health UPMC Children's Hospital of Pittsburgh







HEALTHY SCHOOLS PROGRAM



Healthy Schools Framework Whole School, Whole Community, Whole Child (WSCC) A collaborative approach to learning and health.

Aligns health and educational outcomes

Engages community resources

Goal: Healthy development and educational attainment for all students



Lewallen TC, Hunt H, Potts-Datema W, Zaza S, Giles W. The Whole School Whole Community, Whole Child Model: a new approach for improving educational attainment and healthy development for students. J Sch Health. 2015; 85: 729-739

UPMC | CHILDREN'S HOSPITAL OF PITTSBURGH

Healthy Schools Program

Evidencebased initiative

Enables schools to become healthier places for students and staff through policy, system and environmental change

Comprehensive assessment tool looking at all aspects of health and school environment

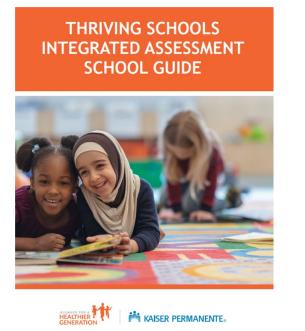






Thriving Schools Assessment

Topics in the Thriving Schools Integrated Assessment





Advancing Core Policies & Practices



Increasing Family & Community Engagement



- Improving Nutrition & Food Access
- Enriching Health Education



- Implementing Local School Wellness Policy
- ģ



Bolstering Physical Education & Activity



Strengthening Social-Emotional Health

- Cultivating Staff Well-Being
- Promoting Tobacco-Free Schools
 - Supporting School Health Services
 - **Reducing Chronic Absenteeism**
- Addressing School Discipline
- Fostering Positive School Climate & Culture



Building Staff Capacity





How CHP Team Supports

Provide training and technical assistance to help schools initiate best practices

Meet with school wellness teams to create goals and action plans

Identify hospital resources to address students' specific health needs

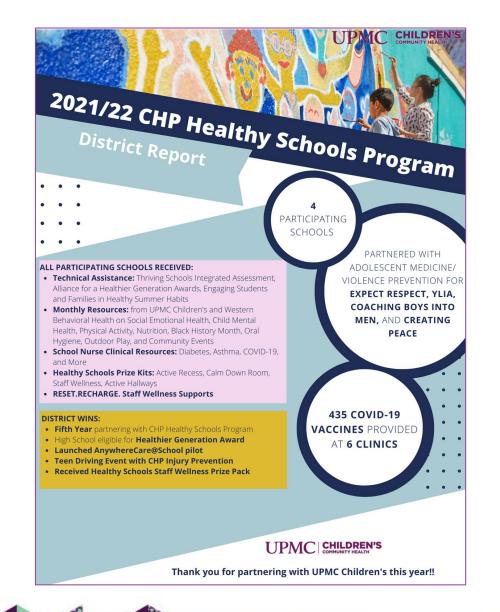
Monthly resources provided via Healthy Schools Newsletter

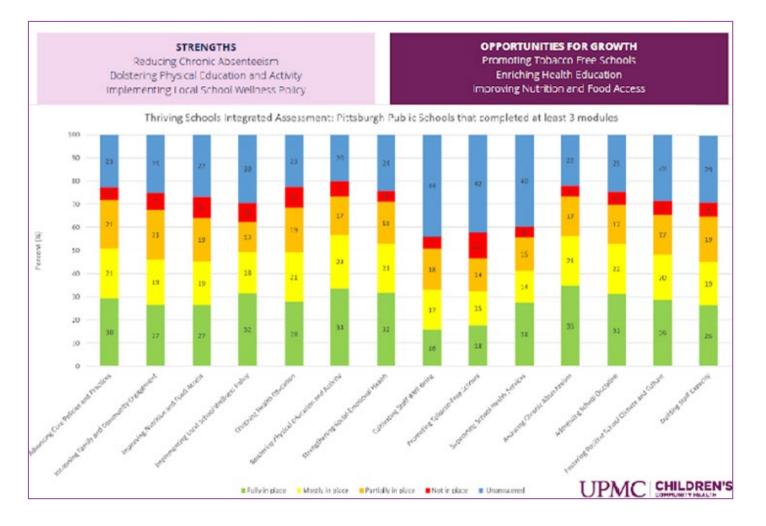
Tailored resources for individual schools based on wellness teams goals

Engage community partners to elevate schools' health









UPMC | CHILDREN'S HOSPITAL OF PITTSBURGH

Thank you!

Kristi Burry, MPH, CHES CPH

Manager Health and Prevention Division of Community Health UPMC Children's Hospital of Pittsburgh <u>Kristi.burry@upmc.e</u>du





Give us feedback about this event! https://pitt.co1.qualtrics.com/jfe/form/SV_bealnMigfwdmUmi

Learn more about TPS! https://thepittsburghstudy.org

Join our efforts! https://thepittsburghstudy.org/collaborate-with-us/

Contact us: PGHSTUDY@pitt.edu

We are so grateful for our supporters and to all of you for joining us today!



Contact Us

PGHSTUDY@pitt.edu