# Just Say YES: Lessons from a Kentucky County implementing the Icelandic Prevention Model to Prevent Youth Substance Use

Amelia Berry, MA Ellery Denny, MPH

Wednesday, June 14, 2023

















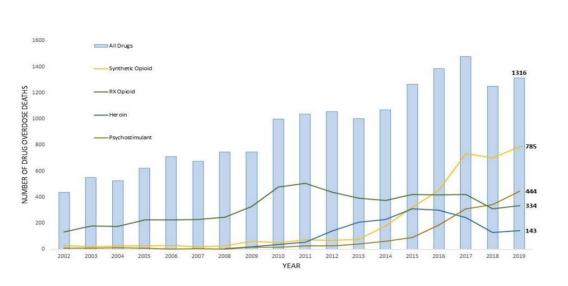
Just Say Yes: Lessons from a Kentucky County Implementing the Icelandic Prevention Model to Prevent Youth Substance Use

# **Learning Objectives:**

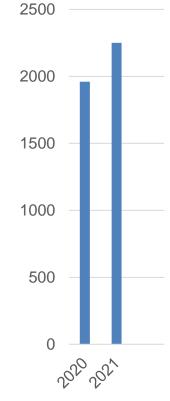
- Describe the guiding principles of the Icelandic Prevention Model (IPM).
- Compare differences and similarities between the IPM and their communities' current approaches to primary substance use prevention.
- Identify one lesson from the IPM that they can realistically implement in their communities.

# Drug Overdose Deaths Among KY Residents

2002-2019



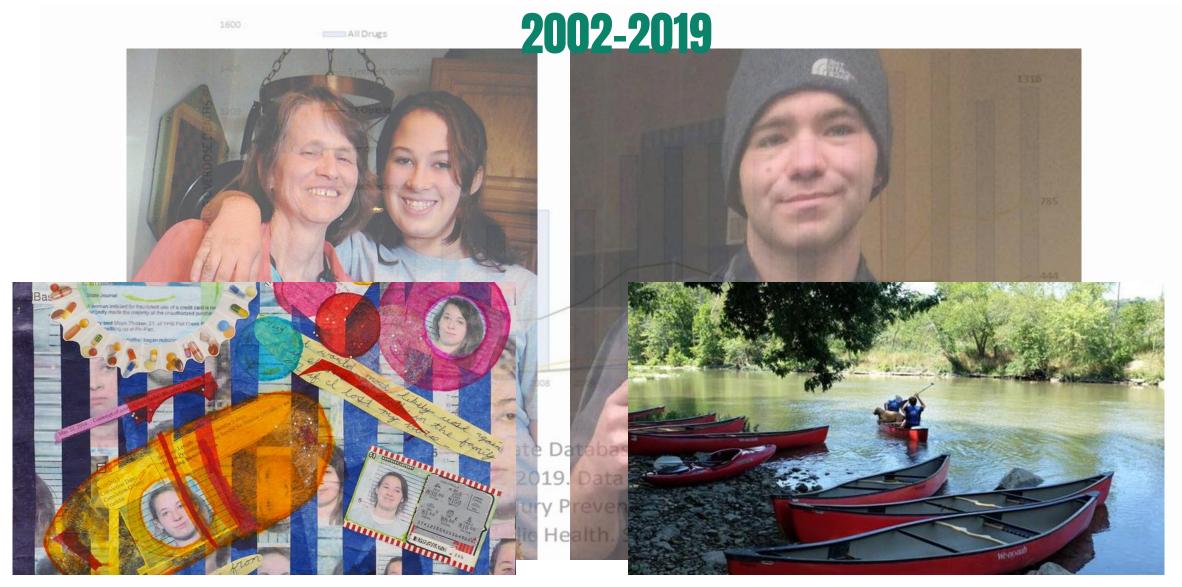
Data source: Kentucky Death Certificate Database, Kentucky Office of Vital Statistics, Cabinet for Health and Family Services, 2002-2019. Data from 2009-2019 are provisional and subject to change. Produced by the Kentucky Injury Prevention and Research Center as bona fide agent for the Kentucky Department for Public Health. September 2020.



# **Drug Overdose Deaths Among KY Residents**

2002-2019 Da 19. He

# **Drug Overdose Deaths Among KY Residents**







#### COLUMNS

**Guest columnist: Prevention is key to stemming tide of opioid crisis** 

By State Journal Opinion Jul 31, 2018

By Ed Councill

#### COLUMNS

**Guest columnist: Frankfort continues work on drug problem** 

By State Journal Opinion Dec 11, 2018

By Ed Councill

#### **COLUMNS**

Guest columnist: Community conversation on opioids scheduled Nov. 19

By State Journal Opinion Oct 22, 2018

By Ed Councill

#### **COLUMNS**

Guest columnist: KidsGrowKentucky working to stem tide of drug use

By State Journal Opinion Mar 16, 2018

Ed Councill

#### HEALTH

# How Iceland Got Teens to Say No to Drugs

Curfews, sports, and understanding kids' brain chemistry have all helped dramati the country.

**EMMA YOUNG JANUARY 19, 2017** 

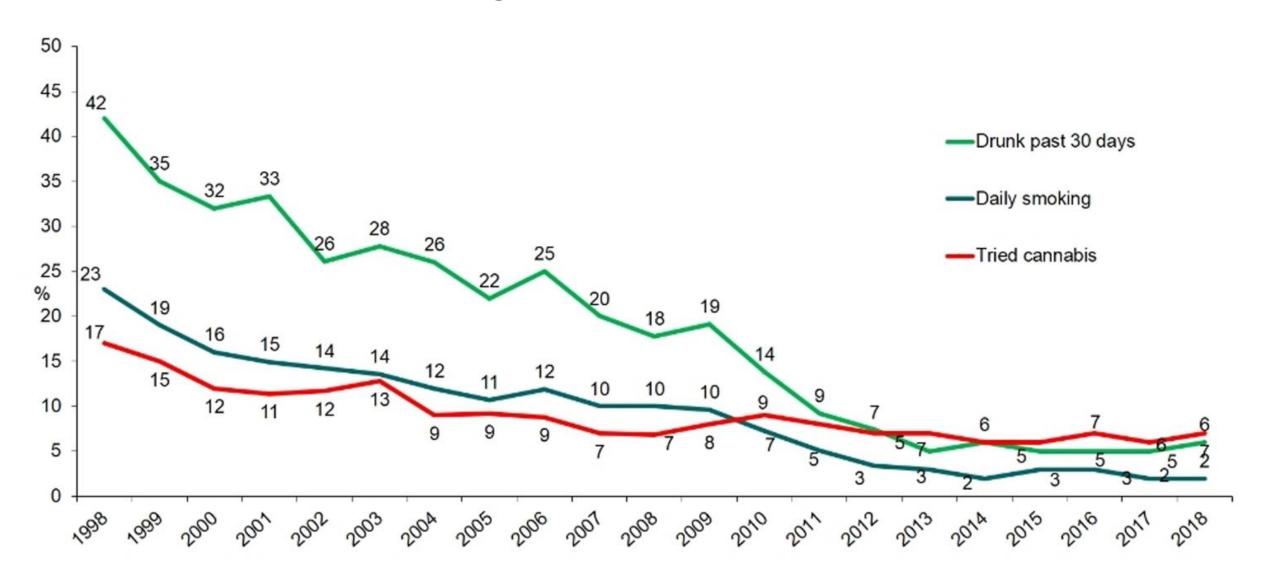


IT IS EASIER TO **BUILD STRONG CHILDREN THAN TO** REPAIR BROKEN MEN. FREDERICK DOUGLAS

IT IS TOO LATE TO COVER THE **WELL WHEN THE CHILD HAS** FALLEN INTO IT. **ICFI ANDIC PROVERB** 

Reflection / Discussion

## Substance Use Among 10th Graders in Iceland 1997-2018



# The Five Guiding Principles of the The Planet Youth Guidance Program



Apply a primary prevention approach that is designed to enhance the social environment.

2

Emphasize community action and embrace public schools as the natural hub of neighborhood/area efforts to support child and adolescent health, learning, and life success.

3

Engage and empower community members to make practical decisions using local, high quality, accessible data and diagnostics.

4 Internal

Integrate researchers, policy makers, practitioners, and community members into a unified team dedicated to solving complex, real-world problems.

5

Match the scope of the solution to the scope of the problem, including emphasizing long-term intervention and efforts to marshal adequate community resources.

# The Planet Youth Guidance Model: The 10 core steps of the Icelandic Prevention Model



#### Step 1

Local
Coalition
Identification,
Development,
and Capacity
Building



#### Step 2

Local Funding Identification, Development, and Capacity Building



#### Step 3

Pre-Data
Collection
Planning and
Community
Engagement



#### Step 4

Data Collection and Processing, Including Data Driven Diagnostics



#### Step 5

Enhancing Community Participation and Engagement

#### Step 6

Dissemination of Findings



#### Step 7

Community
Goal-Setting
and
Other
Organized
Responses to
the Findings



#### Step 8

Policy and Practice Alignment



#### Step 9

Child and Adolescent Immersion in Primary Prevention Environments, Activities, and Messages



#### **Step 10** Repeat Steps

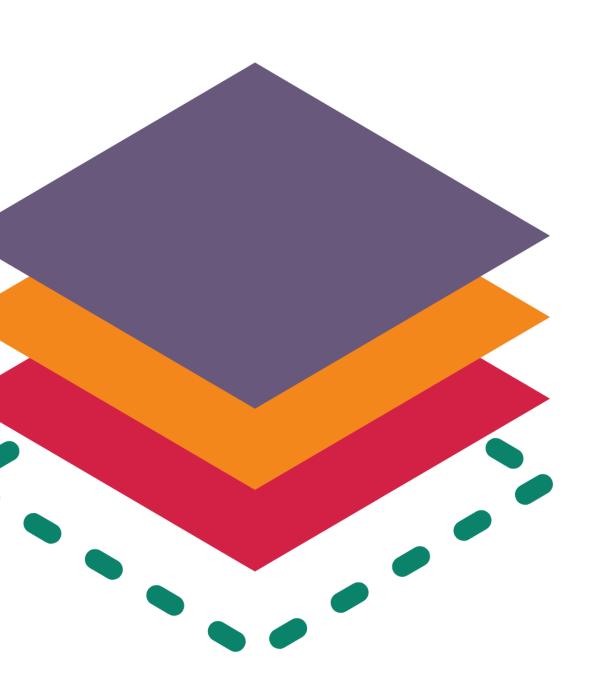
1-9 Annually



# Franklin County, Kentucky



- STATE CAPITAL
- POPULATION: 51,682
- PUBLIC SCHOOL DEMOGRAPHICS:
  - 70% economically disadvantaged
  - 30% racial / ethnic minority
- POLITICALLY DIVERSE
- HIGH RATES OF CHILDHOOD TRAUMA





Icelandic Prevention Model

**Trauma-Informed Practices** 

Equity, Diversity & Inclusion Lens

**Community Building** 



JUST SAY NO

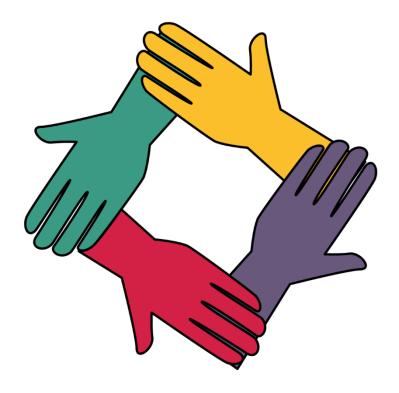
# Effective population-level prevention is



ECOLOGICALL
Y FOCUSED

DATA DRIVEN

RADICALLY COLLABORATIVE Reflection / Discussion



**RADICALLY COLLABORATIVE** 

The Franklin County **Health Department** is the administrative  $^{\Gamma}$ and fiscal home of Just Say Yes.

















**FAMILIES & YOUTH** 





Kiprc











FOUNDATION



DATA DRIVEN



PARTNER Franklin County



#### Franklin County Youth Survey

Administered in December 2020 to every 7th, 8th, 9th & 10th grader in Frankfort Independent & Franklin County Schools



### Help your students' voices be heard:

- Survey takes 30-45 minutes
- Asks about risk & protective factors
- Responses are 100% confidential
- Key data findings in 8 weeks





## Results will help our community support students by:

- Informing recommendations for parents & other caregivers
- Providing information for schools, coaches, faith leaders & others on what kids are facing now and what support they need
- Helping local elected officials make policy & funding decisions



# FRANKLIN COUNTY YOUTH SURVEY

- Asks about substance use and other adverse outcomes PLUS risk & protective factors
- Partnership with Planet Youth
- IRB-approved
- Administered each fall to 7th-10th grade students county-wide
- Passive parental consent
- 71% response rate in 2020-21
- 74% response rate in 2021-22
- County & school reports available within 8 weeks
- Results shared quickly and widely

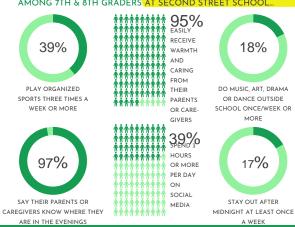
# HEY, SECOND STREET FAMILIES!

# WHAT'S GOING ON WITH OUR

#### THE RESULTS OF THE FRANKLIN COUNTY YOUTH SURVEY ARE IN!

In December 2020, over 1,700 7th-10th graders in Franklin County - including 80% of 7th & 8th graders at SSS - answered questions about their lives in an anonymous survey designed to help families, schools, healthcare providers, faith leaders, policymakers and others make the best decisions to support the health and wellbeing of our kids. HERE'S WHAT WE LEARNED

#### AMONG 7TH & 8TH GRADERS AT SECOND STREET SCHOOL.



Family & peer support, parental/caregiver monitoring, and access to organized activities they enjoy helps kids grow up healthy, happy and strong.

#### SUBSTANCE USE AMONG SSS 7TH & 8TH GRADERS AND 7TH & 8TH **GRADERS COUNTY-WIDE** Second Street County-wide HAVE TRIED ALCOHOL Second Street County-wide HAVE TRIED CANNABIS

DID YOU KNOW? Starting to use alcohol, tobacco or other drugs at a young age puts kids at higher risk of substance misuse & dependence in adulthood. It also raises their lifetime risk of physical & mental health problems. Getting kids to WAIT as long as possible before using alcohol, tobacco or other drugs helps



FRANKLIN COUNTY...

SAY THE PANDEMIC MADE THEIR FAMILY

RELATIONSHIPS WORSE

SAY THE PANDEMIC MADE THEIR FAMILY RELATIONSHIPS BETTER

SAY THE PANDEMIC MADE

WORSE

THEIR PHYSICAL HEALTH





INCREASED THEIR LONELINESS



SAY THE PANDEMIC MADE THEIR SCHOOL CONNECTIONS WORSE



THEIR PHYSICAL HEALTH BETTER



SAY THE PANDEMIC MADE THEIR MENTAL HEALTH BETTER



SAY THE PANDEMIC INCREASED THEIR ANXIETY



SAY THE PANDEMIC MADE THEIR EDUCATIONAL EXPERIENCE WORSE



SAY THE PANDEMIC INCREASED THE AMOUNT OF TIME THEY SPENT ONLINE



SAY SOMEONE AROUND THEM HAD BEEN SICK WITH COVID (AS OF DECEMBER



SAY THE PANDEMIC CAUSED THEM TO WORRY ABOUT THE MENTAL HEALTH OF OTHERS



#### Healthy Youth Franklin County

CONTACT YOUR IUST SAY YES SCHOOL REP. SARA TAYLOR, AT SARA,TAYLOR@FRANKFORT,KYSCHOOLS,US



SAY RECENT RACIAL JUSTICI **ISSUES & EVENTS HAVE** 

HEY, SECOND STREET FAMILIES!

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HERE'S WHAT WE LEARNED

#### AMONG 7TH & 8TH GRADERS AT SECOND STREET SCHOOL



PLAY ORGANIZED SPORTS THREE TIMES A WEEK OR MORE



CAREGIVERS KNOW WHERE THEY ARE IN THE EVENINGS



GIVERS

39%

SPEND 3

OR MORE

PER DAY

SOCIAL

MEDIA

ON

HOURS

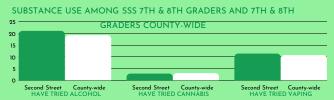
DO MUSIC. ART. DRAMA OR DANCE OUTSIDE SCHOOL ONCE/WEEK OR

18



MIDNIGHT AT LEAST ONCE A WEEK

Family & peer support, parental/caregiver monitoring, and access to organized activities they enjoy helps kids grow up healthy, happy and strong.



DID YOU KNOW? Starting to use alcohol, tobacco or other drugs at a young age puts kids at higher risk of substance misuse & dependence in adulthood. It also raises their lifetime risk of physical & mental health problems. Getting kids to WAIT as long as possible before using alcohol, tobacco or other drugs helps



FRANKLIN COUNTY...

SAY THE PANDEMIC MADE THEIR FAMILY RELATIONSHIPS WORSE



RELATIONSHIPS BETTER

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THEM HAD BEEN SICK WITH COVID (AS OF DECEMBER

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Hey, Franklin County!

## What's going on

with our kids?
Community-Wide Data Highlights

Franklin County Youth Survey - 2021/22

Since fall 2020, the Franklin County Youth Survey has been administered yearly to students in 7th-10th grades. 74% of public school 7th-10th graders in Franklin County completed the survey in fall 2021. Just Say Yes works with parents, youth, schools, local government, churches and other community partners to stop youth substance use before it starts. Together, we're creating conditions that make it easy for kids to

Family Life

grow up neattny and substance-free in Franklin County.

School Experience

say their physical

Out-of School

Time

Health &

Wellbeing

**Substance** 

Use

& these students are

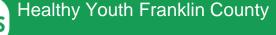
45% day on social media











QUESTIONS?



# ECOLOGICALLY FOCUSED

# RISK & PROTECTIVE FACTORS

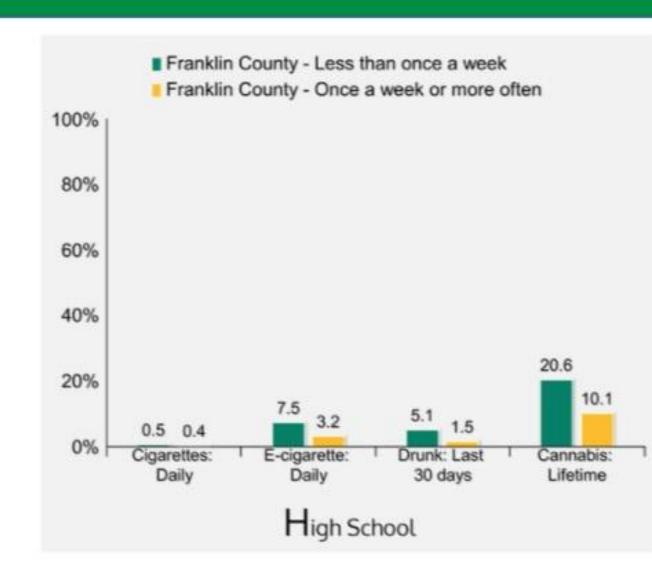
data-driven policy & practice favorably shift the balance over time

# In Franklin County, 9<sup>th</sup> & 10<sup>th</sup> graders who do organized out-of-school time activities once a week or more are...

2.3 TIMES less likely to vape daily

3.4 TIMES less likely to have been drunk in the last 30 days

2 TIMES less likely to have used cannabis





Coalition Partners adjust policy & practice based on timely local data about what's going on in kids' lives:

#### School district:

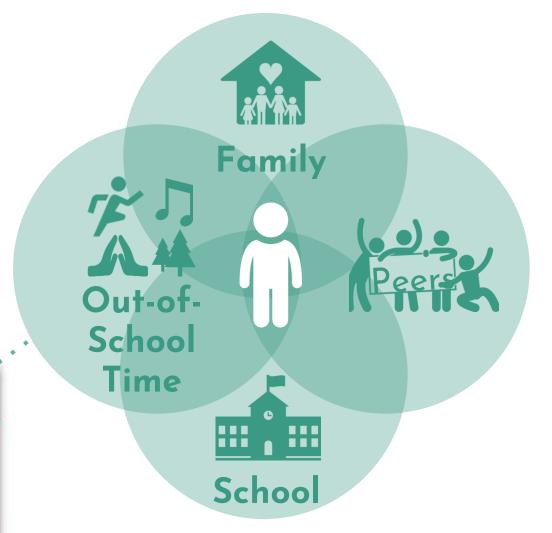
- "Equity audit" of extracurriculars
- Consideration of "no cuts" policy for middle school sports

#### City government:

 Community arts center at City Hall







JUST YES \$400

CARD NUMBER
9999 9999 9999 9999

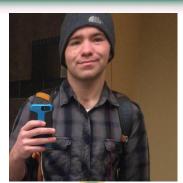
EXP (MMAYY) CW ZIPCODE
01/19 999 94025

Launched Sept 2020











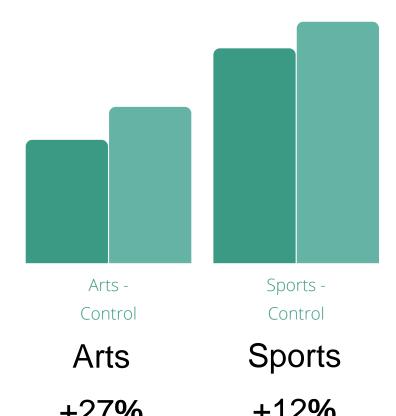
# About the YES Card

- \$400/year for youth activities
- Pilot: 300 students for four years
- Universal benefit for one local middle school (210 students)
- Remainder are need-based:
  - Parental incarceration
  - School-identified need
- Providers approved by Franklin County Health Department
- 20 approved activity providers

# Changes in regular articipation in arts & sports activities

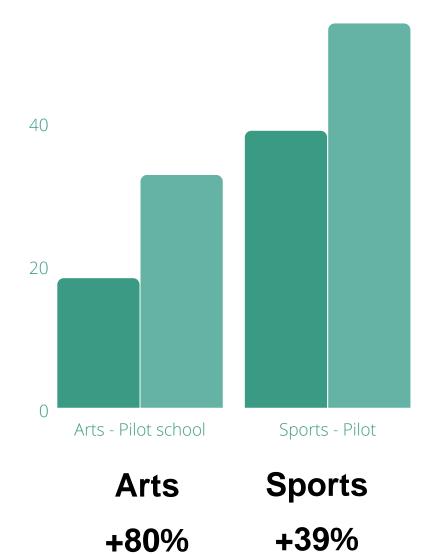
Fall 2020 -> Fall 2021

# **Control Group**

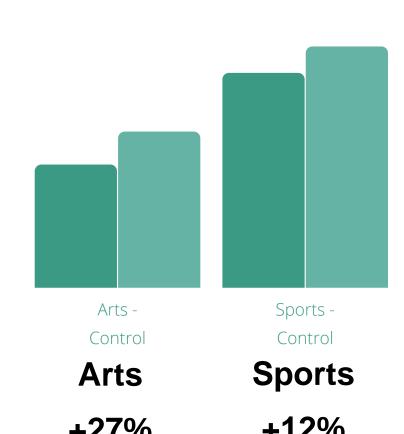


# YES Card Group

60



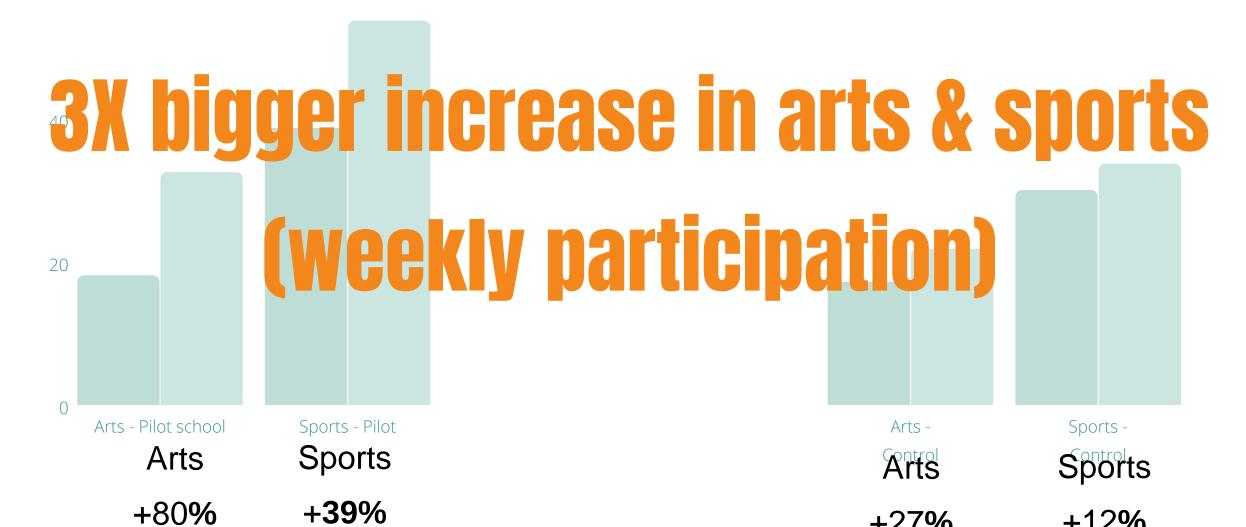
# Control Group



# YES Card Group

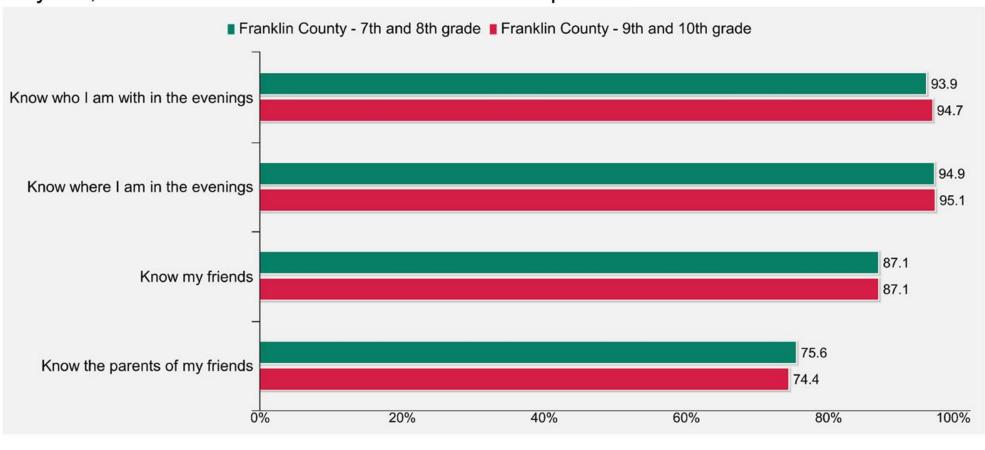
# **Control Group**

60

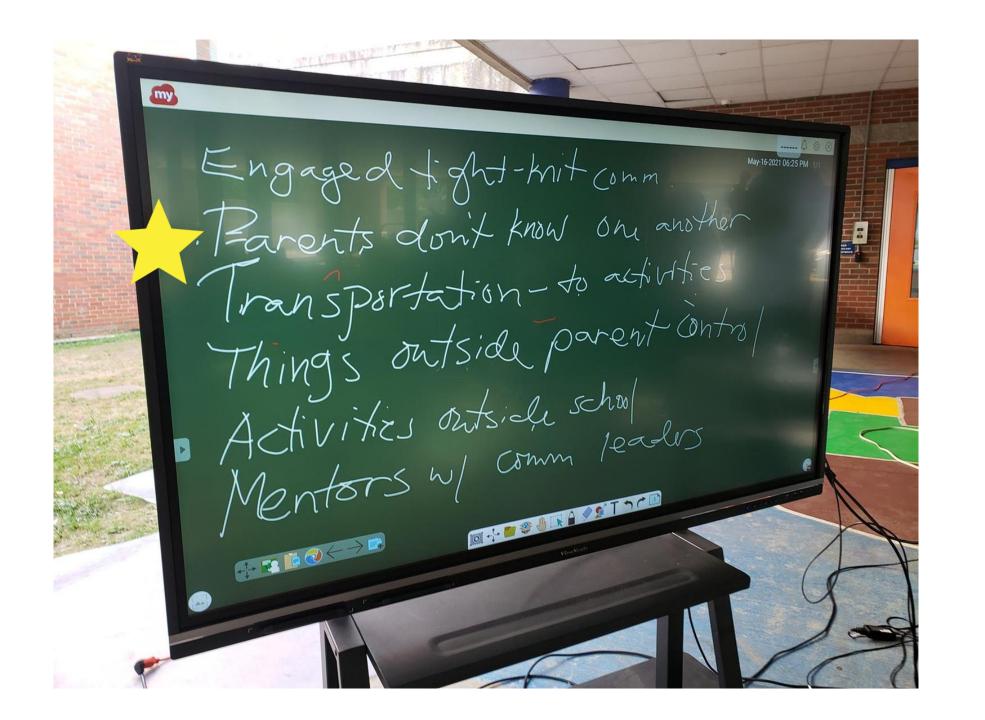


Students in Franklin County that report that it is applies rather or very well that their parents/caregivers know whom they are with in the evenings, know where they are, know their friends and know their friends' parents

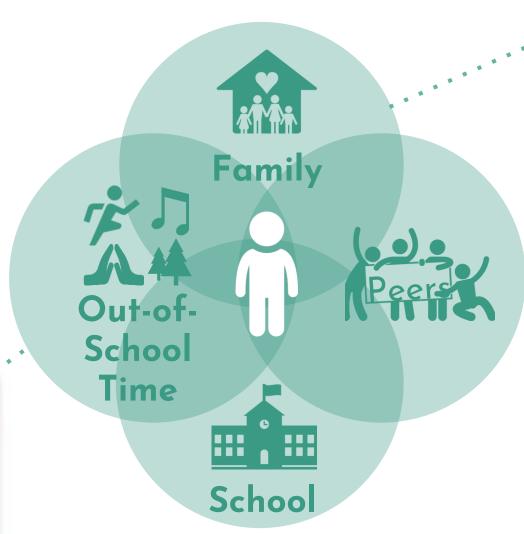












PARENT CAFES
Launched
March 2022

JUST YES \$400

CARD NUMBER
9999 9999 9999 9999

EXP (MMAYY) CW ZIPCODE
01/19 999 94025

Launched Sept 2020





# Strong families, healthy kids

Raising kids. It's the toughest, most important job there is.

That's why Just Say Yes has teamed up with schools, churches & other groups to offer Parent Cafes in Franklin County.

Parent Cafes are a proven way for parents & caregivers to strengthen their families, building the protective factors that help kids

#### What is a Parent Cafe?

A Parent Cafe uses structured, small group conversations to:

- facilitate transformation and healing within families
- build community
- develop peer-to-peer relationships
- engage parents as partners in the programs that serve them
- Build the evidence-based Strengthening
   Families protective factors within families

## JUST SAY YES

PARENT CAFES...





#### Connect parents/caregivers to one another

Parents benefit from having support from other parents, and parental collaboration is a powerful protective factor for kids



#### Get information to parents about building healthy kids & families

Strengthening Families protective factors & Franklin County Youth Survey data



#### Build parent/caregiver leadership

Build capacity of parents and partner organizations to engage parents and strengthen parent/family voice in our community & organizations



#### Why Be Strong Families Parent Cafes?

- Equity, Diversity & Inclusion integrated into all aspects of Be Strong Families Parent Cafe model
  - Developed, led by diverse families
  - Format promotes community-building
- Peer-to-peer support is more effective at reaching parents when trust of institutions is low
- Grassroots approach but with strong capacity-building structure & ongoing support from Be Strong Families
- Evidenced-based Strengthening Families Protective Factors improve outcomes for youth & integrate well with Icelandic Prevention Model







# Parent Cafe Partners (Teams)

- Franklin County Schools
- Frankfort Independent Schools/Frankfort High School
- Second Street School Parent Teacher Student Association
- Wanda Joyce Robinson Foundation
- Franklin County Women's& Family Shelter
- Simon House
- First Corinthian Missionary Baptist Church



"I didn't
expect it to
be so much
fun!"



# Key Challenges

Launching and communicating about a novel project during COVID

Just Say Yes project staff capacity

Coalition partner capacity

Planning for sustainability

How can we head upstream when there are people drowning right now?

# Key Successes & Opportunities

Survey data draws stakeholders in and focuses their attention

Early evidence of success in altering out-of-school environment

Parent Café participant evaluations indicate high levels of learning, connection & engagement

Partner organizations utilizing data to guide policy, practice, resources

Horizontal prevention - of overdose/substance use but also violence, suicide, bullying, adverse mental health outcomes, even obesity

Reflection / Discussion



# Challenge

Sense of hopelessness

### FRANKLIN COUNTY TEENS & TWEENS... ...WHATCHA DOIN' THIS SUMMER???



## Opportunity:

The ultimate "why"

Local relationships

Hope

There are still some things we can agree on... and work together to do something about



### Amelia Berry amelia.berry@ky.gov Ellery Denny Ellery.denny@ky.gov www.fchd.org/just-say-yes-ky Thank you!

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