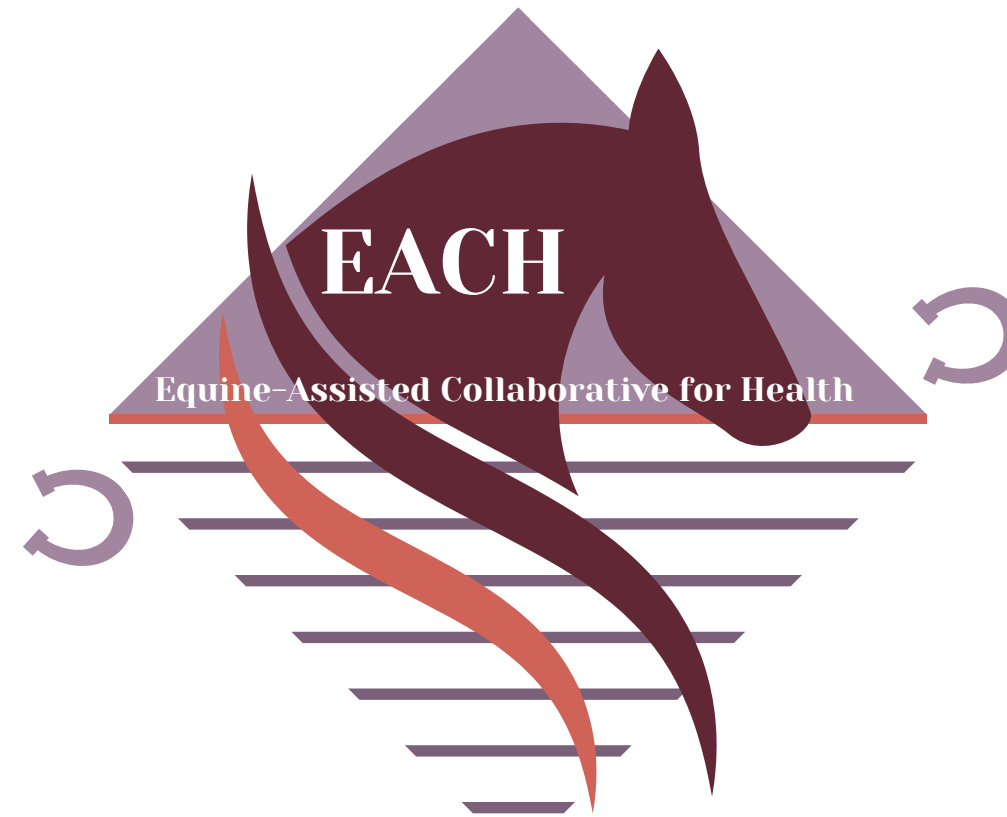


Expanding the hoofprints of horses and humans research through the Equine Assisted Collaborative for Health



Kimberly I. Tumlin, PhD, MS, MPH

Facilitating research for transformation in care systems

July 22, 2023



Equine-Assisted Collaborative for Health



T

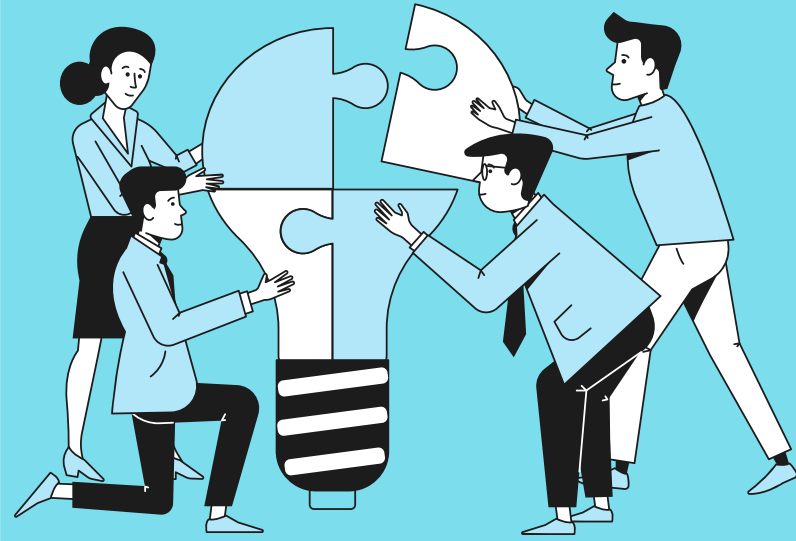
Transformational



Personal change is the reason for intervention.

C

Collaborative



A shared visioning approach is used – not one person’s perspective.

O

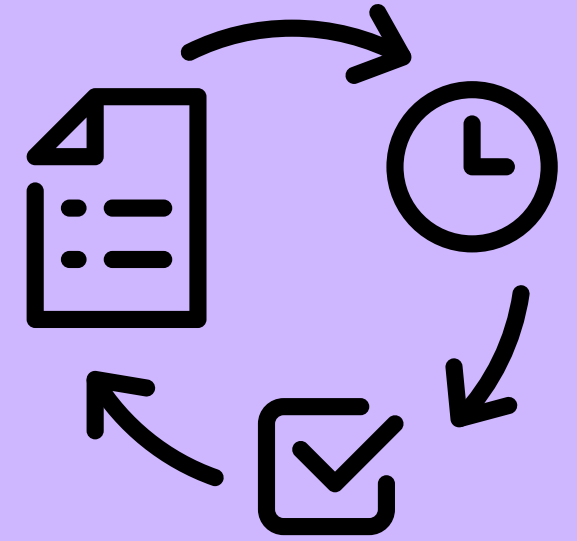
Outcomes



Measures are relevant to decisions about the approach or proposed impact of interventions.

M

Management



Information used in all aspects of planning and program/system operations.

History of TCOM

The Praed Foundation copyrights, maintains, and supports the TCOM tools.



CANS

The Child &
Adolescent
Needs &
Strengths

ANSA

The Adult Needs
& Strengths
Assessment

SSIT

Safe Systems
Improvement
Tool

FAST

The Family
Advocacy &
Support Tool

CAT

Crisis
Assessment Tool

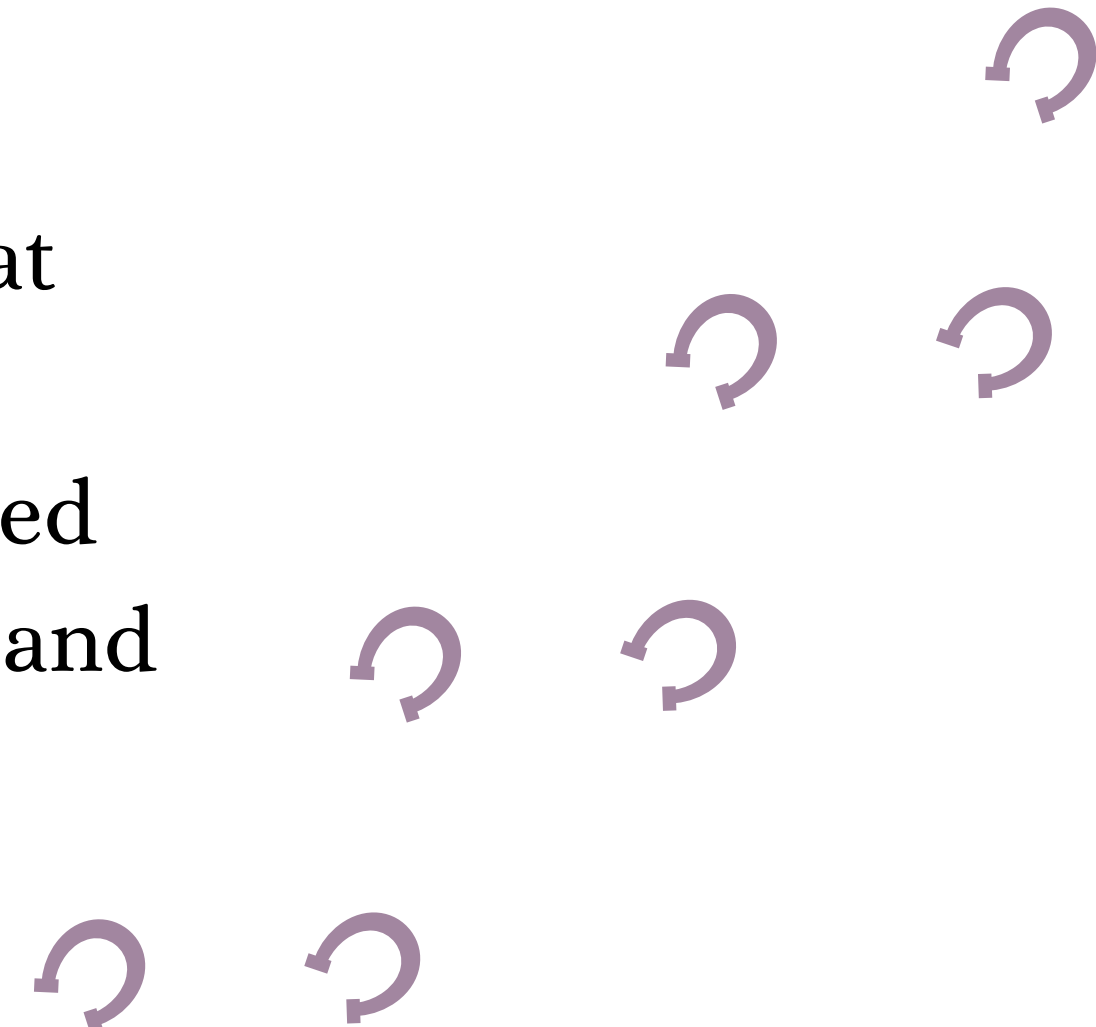
Equine-Assisted Collaborative for Health

Mission

To create a collaborative space joining people and data together for understanding the impact of equine-assisted practices on the lives of people

Goals:

- To identify and connect people and programs engaged in equine-assisted practices
- Share data on the understanding of who benefits and in what ways from equine-assisted practices
- Support scientific advancement in the field of equine-assisted practices--through assistance with measurement, methods and precision analytics

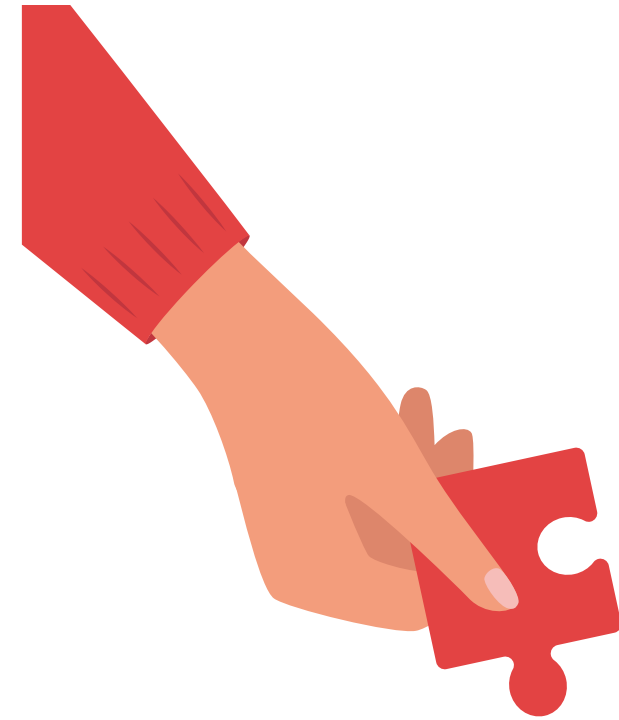


Practitioners

Guide others in ensuring the best outcome to promote physical, mental, behavioral, and spiritual health.

Researchers

Share the effectiveness of interventions for individuals with specific conditions.



Partnership Vision



Caregivers

Provide insight into what they need to feel support for growth and development as they journey.

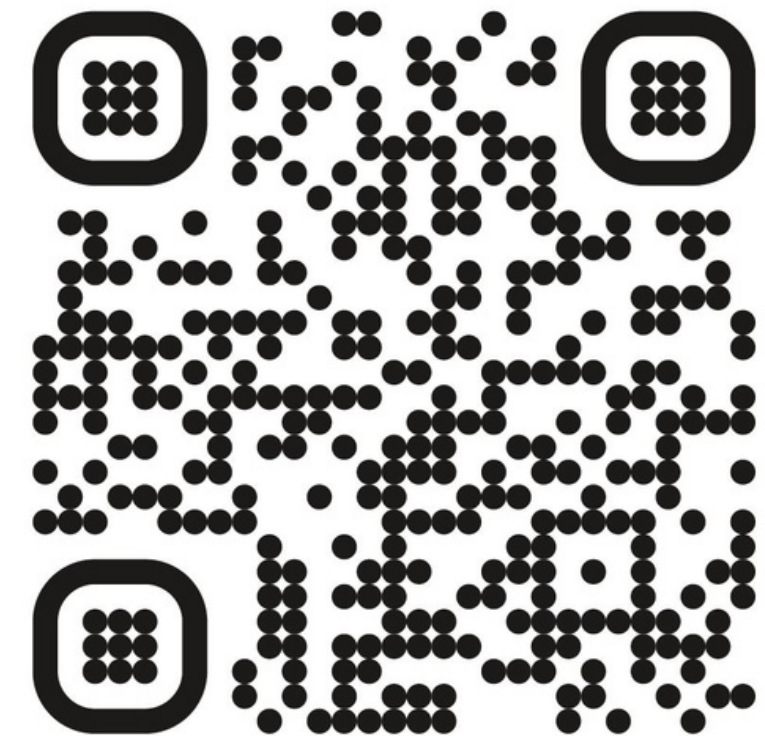


Volunteers

Share why and how they contribute to creating safe environments.



How does it work?



Record ID 4

Please enter your first name. * must provide value

Please enter your last name * must provide value

Type your email address. This will be your email through which we contact you and set up your EACH account. * must provide value

Are you currently an active member of an equine assisted program or organization which supports the equine assisted field? An active member is one who has either participated, worked, or volunteered within the past 6 months. Yes No * must provide value

We need to know a bit more about who you are related to equine assisted programming. Please select all boxes which apply to you. * must provide value

- Executive Director/Organization Leader
- Program Leader/Director/Instructor
- Staff (paid)/Horse care/program
- Volunteer (unpaid)/horse care/program
- Participant
- Parent/Caregiver for participants

What is your position title? * must provide value

We would like to learn more about your affiliated program. What is the website for your program? * must provide value

In what state are you actively engaged in equine assisted programming? * must provide value

What are three things you hope to get out of joining the EACH partnership? * must provide value Expand

Form Status

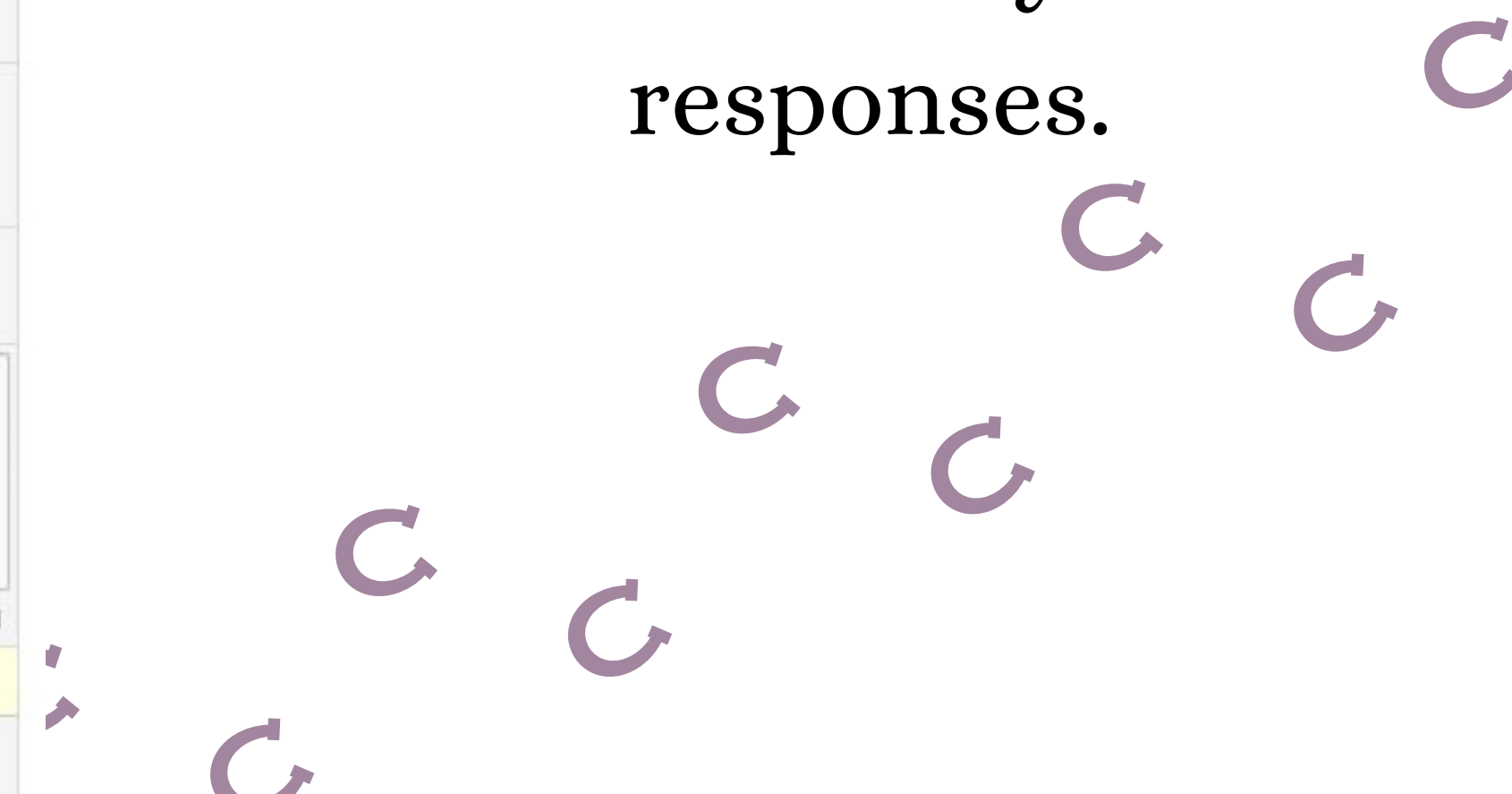
Complete? * must provide value

Sample Survey

If interested--select the "join EACH" button

Complete the survey

You will receive an email with your responses.



EACH partnership

Please complete each question regarding your interest in the EACH partnership.

Thank you!

Please enter your first name.

Farhad

Please enter your last name

Rezaei

Type your email address. This will be your email through which we contact you and set up your EACH account.

farhad.rezaei@uky.edu

Are you currently an active member of an equine assisted program or organization which supports the equine assisted field? An active member is one who has either participated, worked, or volunteered within the past 6 months.

- Yes
 No

We need to know a bit more about who you are related to equine assisted programming. Please select all boxes which apply to you.

- Executive Director/Organization Leader
 Program Leader/Director/Instructor
 Staff (paid)/Horse care/program
 Volunteer (unpaid)/horse care/program
 Participant
 Parent/Caregiver for participants

What is your position title?

Senior VP Sandwich Stylist

We would like to learn more about your affiliated program. What is the website for your program?

<https://wildsandwich.org/>



Let's tour the EACH space

 Home  Lineup  Pings  Hey!  Activity  My Stuff  Find

Praed Foundation

Make a new project

Invite people

Pinned & recent projects below · [View all in a list](#) · Press Ctrl+J anytime to jump

Equine Assisted Collaborative for Health (EACH)

EACH is intended to serve as a hub for collaboration and a beacon for gathering information and resources specific to ideas,...



Example visual abstract

Lower emotional exhaustion among employees is associated with intentional incorporation of animals into residential care settings

Population

n = 213 residential care workers

n = 16 Residential Care Center (RCC) locations in USA

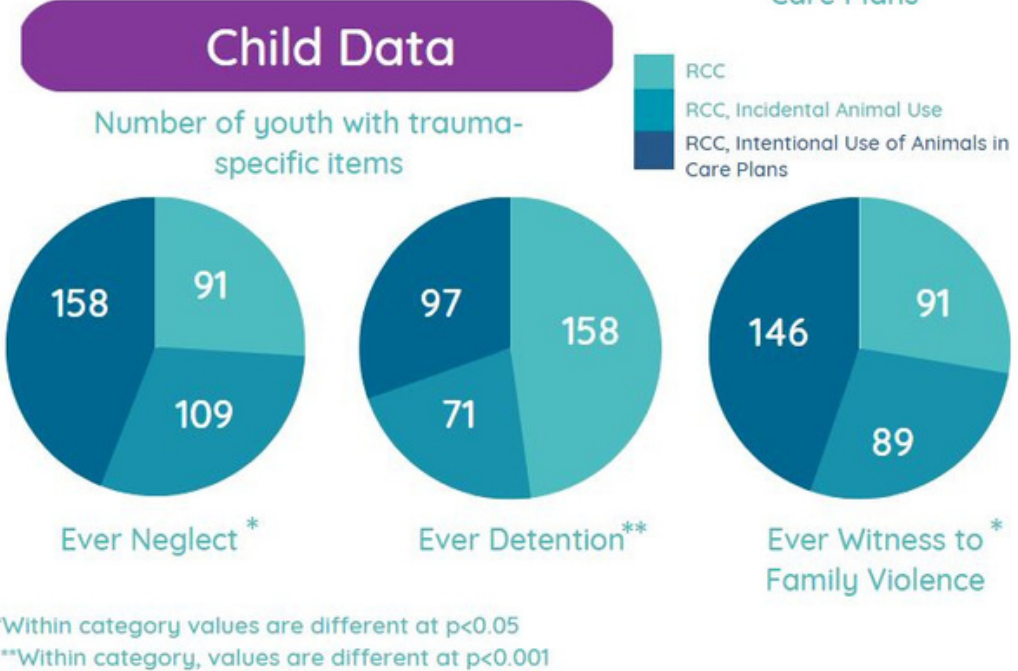
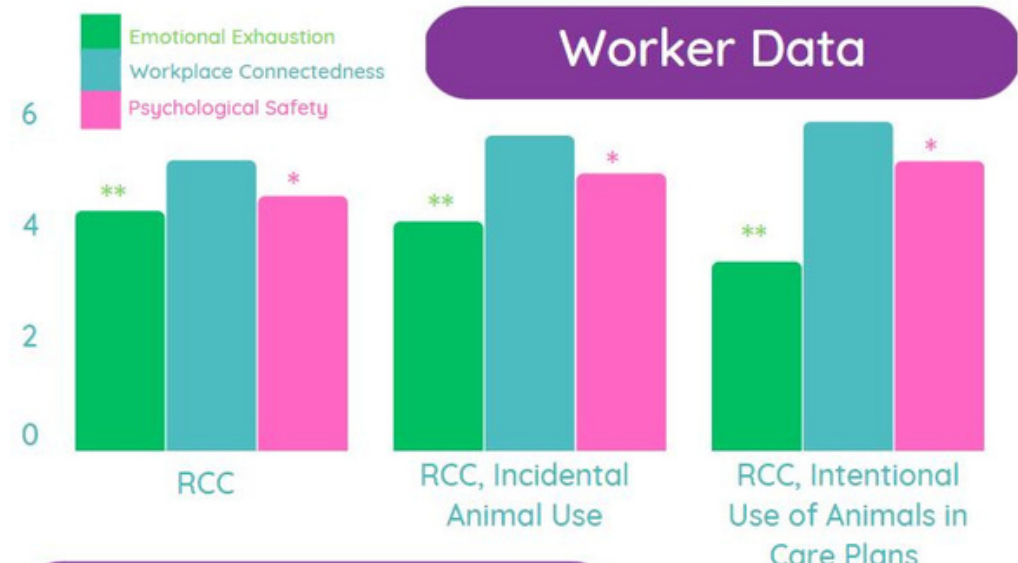
Data sources

- 1) Quality improvement survey
- 2) Two-years of administrative data about youth in services

Key Predictor: Animals

77% reported that animals were used incidentally

51% reported that animals were used intentionally in cases loads



Key Messages

When adjusted for work stress factors including child trauma exposures intentional incorporation of animals:

- Decreased motional exhaustion
- 2X increase in workplace safety
- 3X increase in psychological safety

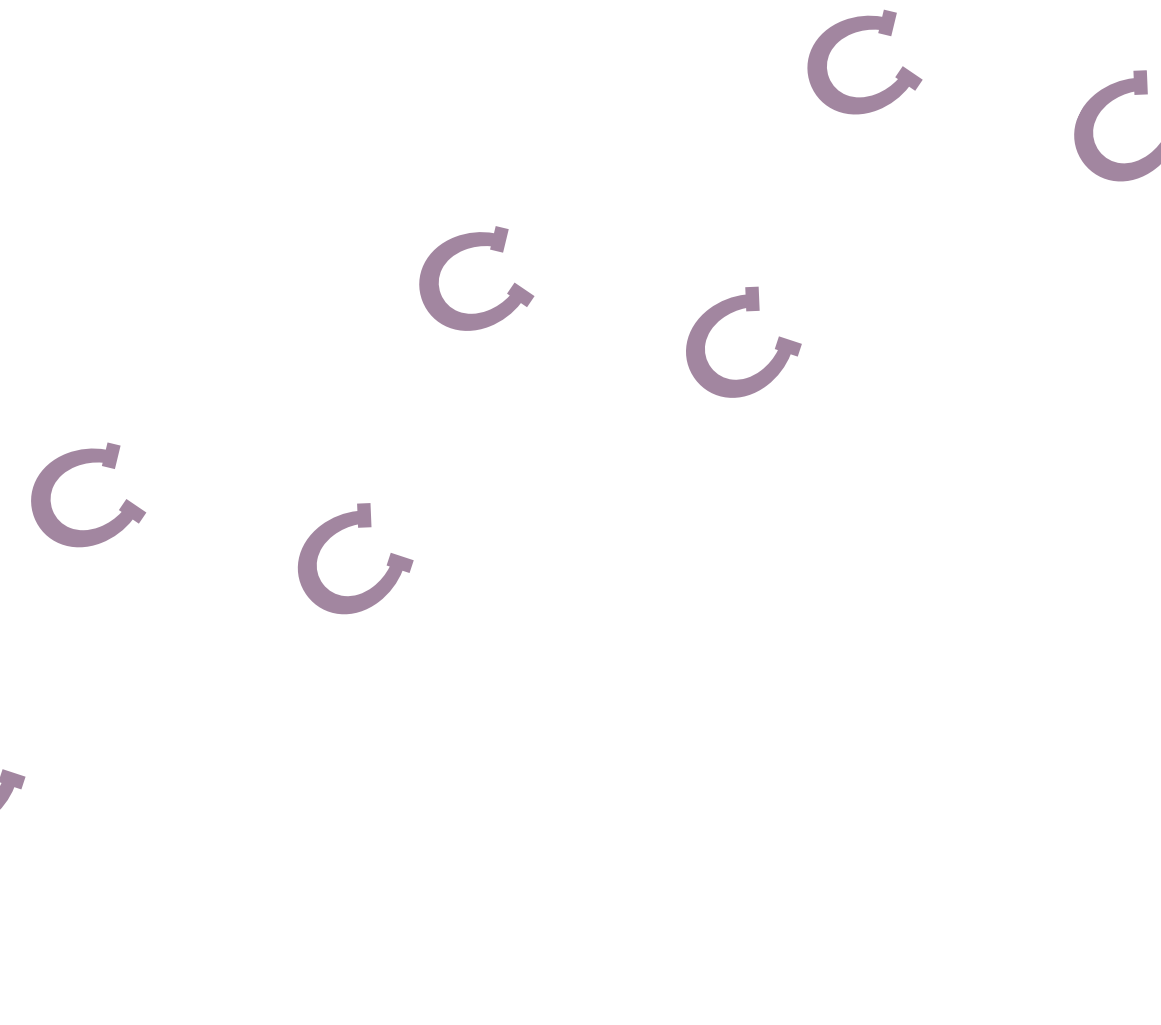
Organizational cultures which intentionally incorporate animals support safety culture habits.

Your feedback is needed!



Hooves

- Four volunteer leaders
- Discussion prompts
- Share with the herd





Hoof 1: Space Design

What could you create?

Categories?

What would you post?



Hoof 2: Content Design

Mixed documents?

Sample research?

Summaries?

What other suggestions do you have?



Your
feedback
matters!



Hoof 3: Engagement

Frequency of "organized"
chats?

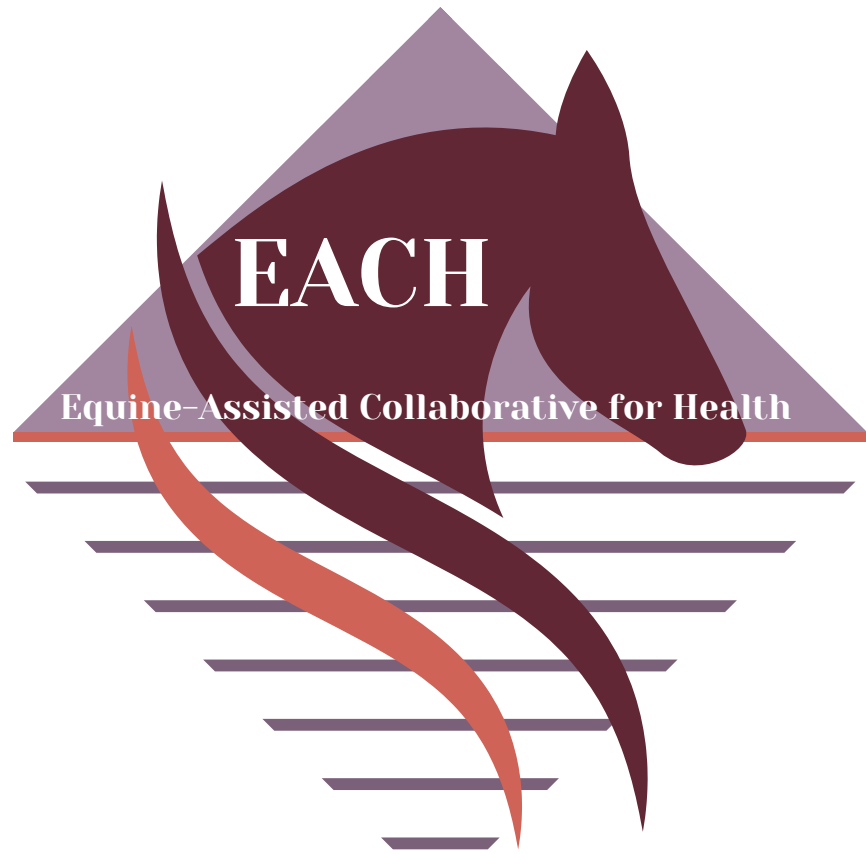
Recorded nibbles (short
video summaries)?



Hoof 4: What information


best serves the
community as a whole?


Data storage?



Kimberly I. Tumlin
Research Assistant Professor
University of Kentucky

Facilitating research for
transformation in care systems

 kimberly.tumlin@uky.edu

 +1 8593251599

