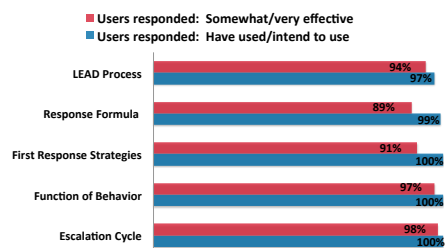


## Challenging Behaviors in Preschool? *Safety First!*

KSDE Annual Conference  
October 21, 2014  
Wichita, KS

Presented by  
David Lindeman, Ph.D.  
Phoebe Rinkel, M.S.  
TASN-Kansas Inservice Training System (KITS)

Early Childhood Practitioners  
Safety First Follow-up Survey  
October 2013 - February 2014



## Kansas Safety First Training

A Set of Guidelines and Procedures for  
Maintaining a Safe Environment  
in Early Childhood



Early Intervention Behavior Work Group (2005). *The safety first curriculum for early intervention and preschool settings*. University of Oregon.

**Adapted and Presented with Permission**

© University of Oregon, 2005: Newman, J.; Todd, A.; Cocores, G.; Foster, S.; Morgan, G.

## Origin of Safety First

Safety First was developed in Oregon in 2005 by a collaborative partnership that includes

- University of Oregon researchers and behavior experts
- Oregon early intervention and early childhood special education administrators, behavior specialists, supervisors and direct service providers

## Format for the Day

- I. Introduction
- II. Definitions of terms used in Safety First
- III. Response formulas
- IV. Documentation and communication
- V. Judgments
- VI. Wrap-up and next steps

## Training Objectives

- Use a common language and definitions for positive behavior supports
- Know when it is appropriate to use first response strategies
- Know how to implement response formulas for challenging or dangerous behavior
- Know when it is appropriate to implement LEAD

## Training Objectives

- Implement procedure for consistent documentation and communication with staff and families in order to make data based decisions
- Know when to establish individualized function based support
- Have a plan for teaching/ informing families about the Safety First Process

## Self Assessment

### When working with young children:

- Have you felt at risk of being injured?
  - Has a student ever scratched you, pinched you, bit you, kicked you, or pulled your hair?
- Have you wondered if there was a better way to deal with a potentially dangerous situation?
  - Have you ignored student behavior because you didn't know what to do or how to do it?
  - Have you observed someone use more force than was needed?

## Statement of the Problem

- Increasing rate of problem behavior in preschool settings
- Higher expulsion rate in preschools than schools
- Lack of training for staff to support young children with problem behaviors
- Preschool staff requesting training, support, and procedures for maintaining a safe environment

## Increasing Rate and Intensity

- In 1980s, 10-15% of preschoolers exhibited mild to moderate problem behaviors.
- In 2002, 22-39% of preschoolers exhibited clinically significant levels of problem behaviors.
- In 2008, child care providers reported more young children engaging in more severe challenging behaviors at a younger age.
- In 2009, approximately 20% of young children in the general population and 70% of young children with special needs engaged in significant challenging behavior.

## Staff & Child Injuries



## Pre-Kindergarten Expulsion

- Nationally, 6.7 per 1,000 children were expelled from pre-kindergarten classroom-- 3.2 times higher than the expulsion rate for K-12 students (Gilliam, 2005).

## Why the Concern About Behavior of Little Kids?

*For no other group of young children is the trajectory so certain and so dismal as it is for children with challenging behaviors who do not receive effective services. (Vinh, 2011)*



## Interventions Appropriate for Preschool Settings

- Strategies and interventions implemented in early childhood settings should be:
  - Research-based
  - Appropriate for the physical size, developmental level, and individual differences of young children
  - Embedded within a continuum of supports that includes a focus on prevention

“  
 If a child doesn't know how to read, we *teach*.  
 If a child doesn't know how to swim, we *teach*.  
 If a child doesn't know how to multiply, we *teach*.  
 If a child doesn't know how to drive, we *teach*.  
 If a child doesn't know how to behave, we .....  
 .....*teach*? .....*punish*?  
 Why can't we finish the last sentence as automatically as we do the others?”  
 Tom Herner (NASDE President ) Counterpoint 1998, p.2)

## Why Was Safety First Developed?

- Universal strategies are not likely to be effective for approximately 15-20% of young children
- Additional interventions need to be implemented for this group of children

## Identifying Curricular Materials To Address/Prevent Challenging Behavior in Young Children

- Review of commercial curricula and individual classroom practices, e.g.
- Powell & Dunlap (2009) ([www.csefel.vanderbilt.edu](http://www.csefel.vanderbilt.edu))
- CASEL (2013) <http://www.casel.org/library/2013-casel-guide>
- Common elements include one or more of the following kinds of strategies:
  - Environmental
  - Verbal
  - Physical

## How Safety First Supports Kansas ESI Regulations

Kansas Emergency Safety Interventions (ESI) regulations (2013) require districts to provide personnel with training *appropriate to their duties* to address:

- prevention techniques,
- de-escalation techniques, and
- positive behavioral intervention strategies (K.A.R. 91-42-2)

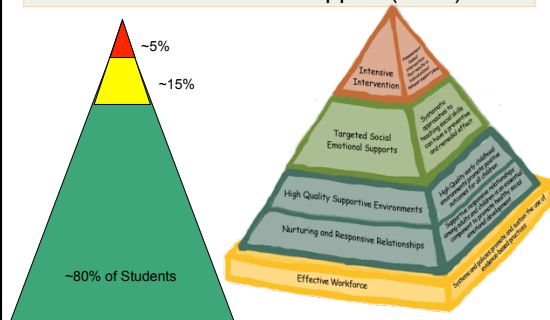
## Getting Physical in Early Childhood Settings

- Physically touching a young child may be required to maintain the safety of children and/or staff
- Natural to hold, hug, cuddle, tickle, and wrestle with young children
- Challenge in discriminating between appropriate and requested touch and physical touching directed towards reducing problem behavior or maintaining safety

## When Would You Need to Use Physical Control?

- To maintain a safe environment, Kansas regulations recognize emergency safety interventions may be necessary
  - When a student presents an immediate danger to self;
  - When a student demonstrates an immediate danger to others;
  - Possibly when a student engages in violent action that is destructive of property

## Models of Positive Behavior Interventions and Support (PBIS)



## Kansas Multi-Tier System of Supports: Behavior *and* Academics



## Assumptions (Why we are here)

- We want to prevent injuries and property damage
- We want to teach rather than punish
- Children, families and staff need consistent strategies, common language, and common goals
- Periods of reaction are NOT teachable moments

## Part II: Definitions



## Definitions Objectives

1. Define what is and is not a dangerous behavior
2. Define escalating and de-escalating dangerous behavior
3. Understand first response strategies
4. Understand what is and is not physical control

## What Is Dangerous Behavior?

- Behavior that:
  - a. causes danger to self, danger to others, and/or property damage\* **OR**
  - b. places the child, others, or property at imminent risk\*\*

\*Kansas ESI regulations state "*possibly for violent action that is destructive of property*"

\*\*Kansas ESI regulations use term "*immediate danger*" rather than "*imminent risk*"

## Danger to Self

- Any behavior that:
  - a. causes physical pain, injury, or tissue damage to the child **OR**
  - b. places the child at imminent risk of pain, injury, or tissue damage

## Danger to Others

- Any behavior that:
- a. causes physical pain, injury, or tissue damage to another person **OR**
  - b. places others at imminent risk of pain, injury, or tissue damage

## Property Damage

- Any behavior that:
- a. Breaks or destroys a permanent product **OR**
  - b. Places property at imminent risk of being broken or destroyed

Note: Kansas ESI regulations state that "*Violent action that is destructive of property may necessitate the use of an emergency safety intervention.*"

## Understanding the Escalation/De-escalation Cycle

What is Escalating Dangerous Behavior?

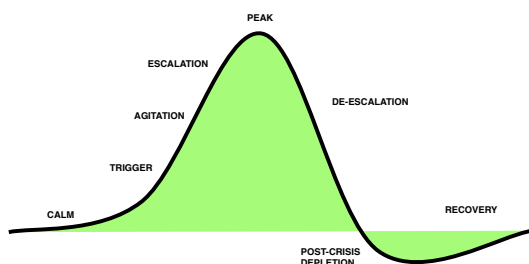
- A sequence of dangerous behaviors that **increases** in intensity, and/or frequency, and/or volume

## Understanding the Escalation/De-escalation Cycle

What is De-escalating Dangerous Behavior?

- A sequence of dangerous behaviors that **decreases** in intensity, and/or frequency, and/or volume

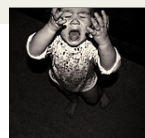
### THE ESCALATION CYCLE



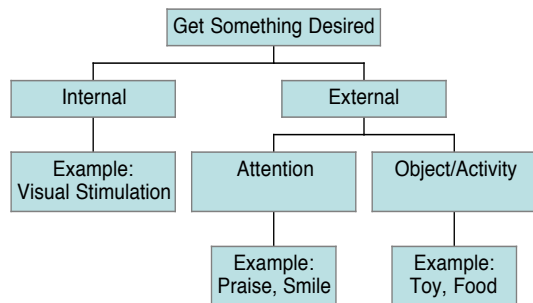
© University of Oregon, 2005: Newman, J.; Todd, A.; Cocomes, G.; Foster, S.; Morgan, G.

## Function of Behavior

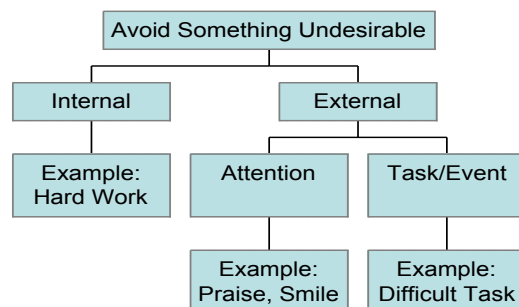
- All behavior is communicative.
- What is the child's behavior telling us?



## Functions of Dangerous Behavior



## Functions of Dangerous Behavior



## “Functional Thinking”

The purpose of thinking about challenging behavior in terms of function is so that adults can

- Identify appropriate replacement skills to teach the child that will serve the same function as the problem behavior, and
- Use intervention strategies or consequences that prevent the child's immediate access to desired reinforcement



## First Response Strategies

What Teachers Can Do  
To Prevent the Need for  
Physical Intervention



## What Are First Response Strategies?

- Something a teacher does to prevent or de-escalate the child's dangerous behavior that:
  - Occurs within 3 seconds of the dangerous behavior
  - Prevents access to reinforcement immediately following dangerous behavior
  - Based on the function of the dangerous behavior

## Types of First Response Strategies

- Verbal first responses
- Physical first responses
- Environmental first responses
- Mixed response strategies

## What *is* and What *is Not* Physical Control?

- Physical First Responses: Something an adult does to or with a child to prevent or de-escalate dangerous behavior. **May include physical escort, the temporary touching or holding of the hand, wrist, arm, shoulder, or back of a student...for the purpose of inducing the student to walk to a safe location.**
- Physical Control (Physical Restraint): An adult uses bodily force to substantially limit the child's movement.

[Duncan](#)



### Part III Response Formulas

- To assist us in responding effectively to
- Challenging behavior that is **not** dangerous
  - Dangerous behavior that is **de-escalating**
  - Dangerous behavior that is **escalating**



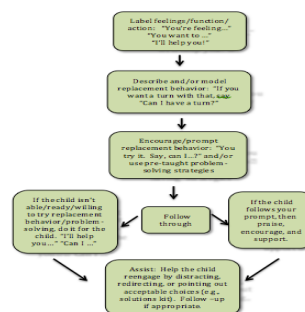
### A Common Component of Response Formulas: *Empathy*

From a pedagogical perspective, the most important question is, "How does the child experience this particular situation, relationship, or event?" (van Manen, 1991)

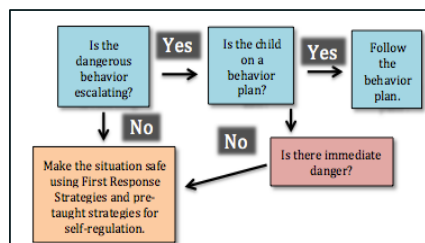
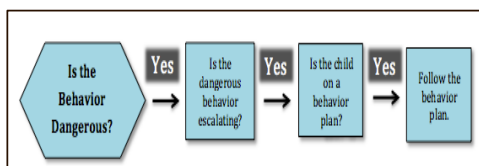
### Power of Empathy



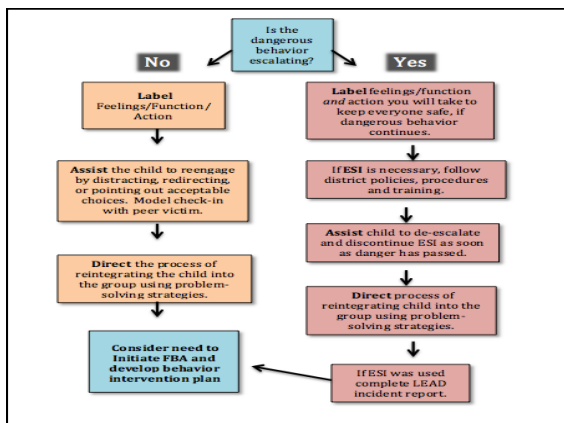
### Response Formula for Challenging Behavior



### Does the Child Have a Behavior Intervention Plan?







## Part IV Documentation and Communication



### When do you document?

- Any time someone uses restraint (follows the L.E.A.D. process).
- Any time someone uses seclusion.

### Safety First Recommendation: When do you have a meeting?

- Any time an emergency safety intervention is used with a child, regardless of whether or not the child has a behavior intervention plan (BIP), or an IEP.
- An ESI should **not** be a planned intervention for a specific student. The interventions in a BIP should focus on **preventing** the need for an ESI. However, if an IEP team decides to include the use of an ESI in the IEP or BIP, Kansas ESI regulations still apply.

### The L.E.A.D. Incident Report

- Quick and easy to complete
- Should be completed as soon as possible after the incident and the child is back to his or her “normal activity” to ensure accuracy of report

### Purpose of Incident Report

- Document that the incident occurred
- Provide information that might help prevent the need for a future ESI
- Ensure consistent and appropriate use of L.E.A.D.

Programs may modify the Incident Report form to meet their needs, but remember to KEEP IT SIMPLE!

**L.E.A.D. Incident Report-K5**

Child's Name: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_  
 Person(s) Administering ESI: \_\_\_\_\_ Location: \_\_\_\_\_  
 Activity: \_\_\_\_\_

Safety First Training Status of Personnel (within one year)? ☐ Yes ☐ No  
 Dangerous Behavior: ☐ Dangerous to self  
☐ Dangerous to others

First Response Strategy(s) Attempted \_\_\_\_\_

Staff Response: Did I L.E.A.D.?		NOTES
1. Label the child's feelings?	<input type="checkbox"/> Yes <input type="checkbox"/> No	Identify type of ESI used.
2. Did you use an ESI with the child?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Sure Time ESI Began: _____ Ended: _____	
3. Assist the child to de-escalate?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4. Direct and reintegrate child back to activity?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
5. Follow up with child activity?	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Did an injury occur? ☐ Yes ☐ No  
 If yes: ☐ Injury to self (describe) \_\_\_\_\_  
☐ Injury to others (describe) \_\_\_\_\_  
☐ Destruction of property (describe) \_\_\_\_\_

Was medical support needed? ☐ Yes ☐ No If yes, what type? \_\_\_\_\_  
 Comments: (Include others involved or witnesses) \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

☐ Debriefed by Team \_\_\_\_\_ Date: \_\_\_\_\_  
☐ Review by Supervisor \_\_\_\_\_ Date: \_\_\_\_\_

Parent Notification: ☐ Date: \_\_\_\_\_ Method: ☐ Copy of Incident Report ☐ Phone Call ☐ Face-to-Face

(Adapted September 2013 with permission from Oregon Dangerous Behavior Working Group)

## Review of Incident Reports

- Review data from incident reports regularly for individual children and classrooms to determine:
  - Individual child needs
  - Individual staff training needs
  - Classroom training needs
  - Program training needs
  - Other needs

## Part V Judgments



## When Should Physical Control Not Be Used?

- When the behavior doesn't warrant physical control
  - Does not meet dangerous behavior definition
  - Physical control should not be used as punishment
- When behavior de-escalates following first response strategies or in absence of teacher intervention
- When behavior plan says not to use physical control under any conditions

## When Should Staff Use Physical Control?

- When child's dangerous behavior escalates after first response strategies or after the absence of teacher intervention.
- When the behavior plan says to use physical control following specific dangerous behaviors (*rare, but possible*).

## Common Errors in Judgment

- Using physical control too soon
  - Problems: unethical, disrespectful to child, doesn't teach alternative skills
- Not using physical control when you should
  - Problems: child's behavior escalates, injuries more likely

## Part VI Wrap-Up

- Final Thoughts and Questions
- Needs Assessment and Action Plan Process
- Training Evaluations
- References and Resources



## Acknowledgements

- Judy Newman of Early Childhood CARES at the University of Oregon, Steve Smith of Douglas ESD, and Rob Hörner and Anne Todd of the University of Oregon for initiating and organizing this effort in 2005.
- Gerry Morgan of Early Childhood CARES at the University of Oregon and George Cocores of High Desert ESD for updates and revisions to the curriculum in 2009.

## Acknowledgements

- We acknowledge contributions from the other members of The Dangerous Behavior Working Group for a year of collaborative planning:
  - Heather Goldman Brey, University of Oregon
  - Marian Aiken, LBL ESD
  - Elizabeth Benedict, University of Oregon
  - Nancy Ford, Northwest Regional ESD
  - Tim Andrews, Multnomah Early Childhood Program
- Staff who will implement the Safety First Procedures

## Presentation References

- CASEL (2013). CASEL Guide: Effective social and emotional learning programs (preschool and elementary school edition). Chicago, IL: Collaborative for Academic, Social, and Emotional Learning. <http://www.casel.org/library/2013-casel-guide>
- Cornely, P. and Bromet, E. (1986). Prevalence of behavior problems in three-year-old children living near three mile island: A comparative analysis. *Journal of Child Psychology and Psychiatry*, 27, 489-498.
- Dunlap, G., Wilson, K., Strain, P., & Lee, J. (2013). *Prevent Teach Reinforce for Young Children: The early childhood model of individualized positive behavior support*. Baltimore, MD: Brookes Publishing.
- Earls, F. (1980). Prevalence of behavior problems in 3-year old children: A cross national replication. *Archives of General Psychiatry*, 37, 1153-1157.
- Fox, L., Veguilla, M., and Perez Binder, D. (2014). *Data Decision-Making and Program-Wide Implementation of the Pyramid Model. Roadmap to Effective Intervention Practices #7*. Tampa, Florida: University of South Florida, Technical Assistance Center on Social Emotional Intervention for Young Children.
- Hemmeter, M.L., Fox, L., & Snyder, P. (2014). *Teaching Pyramid Observation Tool (TPOT™) for preschool Classrooms manual, Research Edition*. Baltimore, MD: Brookes Publishing Co.

## Presentation References

- Joseph, G., & Strain, P. (2008). Early Care providers' first responses to children's challenging behavior. Paper presented at Division for Early Childhood Conference, Minneapolis, MN.
- Kaiser, A., Cai, X., Hancock, T., & Foster, E. (2002). Teacher-reported behavior problems and language delays in boys and girls enrolled in Head Start. *Behavioral Disorders*, 28 (1), 23-39.
- Powell, D., & Dunlap, G. (2009). *Evidence-Based Social-Emotional Curricula and Intervention Packages for Children 0-5 Years and Their Families (Roadmap to Effective Intervention Practices)*. Tampa, Florida: University of South Florida, Technical Assistance Center on Social Emotional Intervention for Young Children. [http://challengingbehavior.fmhi.usf.edu/do/resources/documents/roadmap\\_2.pdf](http://challengingbehavior.fmhi.usf.edu/do/resources/documents/roadmap_2.pdf)
- Strain, P. (2010). Some thoughts on the challenges facing the early childhood special education workforce. Presentation at University of Colorado-Denver, Denver, CO. <https://www2.ed.gov/about/inits/ed/earlylearning/denver-strain-presentation.pdf>
- Van Manen, M. (1991). *The tact of teaching: Toward a pedagogy of thoughtfulness*. Albany, N.Y.: State University of New York, p. 11.
- Werner, E. E., & Smith, R. S. (1992). *Overcoming the odds: High risk children from birth to adulthood*. Ithaca, NY: Cornell University Press.

## To Request Safety First: [www.ksdetasn.org](http://www.ksdetasn.org)

