Cottonwood CDDO Affiliate Meeting

1/26/2021 – 2pm By Zoom

Present; Amy Harmon, Jami Kessinger, Nancy Bullock, Kaitlyn Urban, Jason McKenney, Bill Burns, Susan Davis, Lana Grove, Sarah Elliott, Jenny Broyles, Caitlyn Hendershott, Colleen Hunter, John Dunlap, Connie Farmer, Nanette Perin, Heather Thies, Angie Dougan, Bill Perez, Kara Walters, Phil Bentzinger, Victor Kariuki, Dawn Scott, Kristine Meier, Pam Ludwick, Crystal True, Jill Baker, Ranita Wilks, Andrea Johnson, Marion Babb, Elizabeth Barkley, Frankie Holloway, Angela Levy

- 1. Guest Speaker Nanette Perrin and Kristine Meier of Sunflower / LifeShare presented a training on Behavioral Support Planning. The Power Point from the training will be attached.
- 2. Provider Sharing GT Independence announced that they have updated their portal for sharing information and will be putting on a self-direction webinar series in March.

Elizabeth from Serenity Case Management reported that the TCM manual workgroup is waiting on feedback from KDADS regarding their recommendations.

- 3. The Consumer Marketing List is available by contacting Angela for a copy.
- 4. The next meeting is April 27th at 2pm. Please send Angela ideas for guest speakers / topics.

Minutes by Angela Levy





Behavior Support Planning: Effective Teaching and Behavior Change Strategies

Presented by:

Nan Perrin, PhD, BCBA-D, LBA

Senior Director of Pathways & RCRS

Kristine Meier, MSEd

Positive Behavior Support Pathway Facilitator



"People are not disabled by physical or cognitive impairments. Rather, architectural barriers, societal attitudes and discriminatory policies contribute to the status of those with disabilities."

-Linda Klein, President, American Bar Association





General Considerations

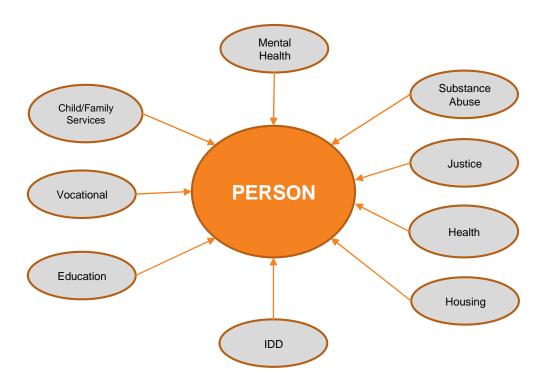
- 1. Is it person-centered?
- 2. How is the individual's quality of life?
- 3. Is it an Evidence-Based Practice?
- 4. How do you know if it is working?





Crisis Planning-Systems Collaboration

- * People with dual diagnosis are often supported by numerous providers covering multiple systems.
- * Good crisis planning should include <u>all</u> supports in an individual's life.





Person-Centered

- Ensuring that the individual is at the center of the decisions which relate to his/her life.
- Views of the individual should be primary
- "Nothing about me, without me"



Source: www.lifecoursetools.com





Quality of Life



Schalock, R. L., Verdugo, M. A., Jenaro, C., Wang, W., Wehmeyer, M., Xu, J., & Lachapelle, Y. (2005). Cross-cultural study of quality of life indicators. *American Journal on Mental Retardation*, 110, 298-311.





Developing the Plan

Proactive Prevention

- Develop a range of ways to prevent crisis from happening again.
- * Responses should be from a range of people, **not** just the person in crisis.
- * Examples: changing staffing, change the subject, change aspects of the environment.

Reactive Response

- * Good reactive strategies are designed to manage people and events as they happen.
- * Should include strategies for managing safety and how people should respond.
- * Examples: how to make a space safe, how to best communicate, contacting supports and who is responsible.



Evidence Based Practices



- ► Interventions and techniques that have undergone rigorous experimental evaluations
 - Supported by data
 - Has been repeatedly tested
 - Can be reproduced in other settings





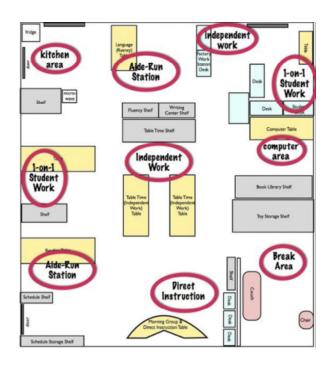
Structuring Supportive Environments

- ► Physical environment
- ► Routines and rituals
- Schedules
- Visual Supports





Structuring the Physical Environment







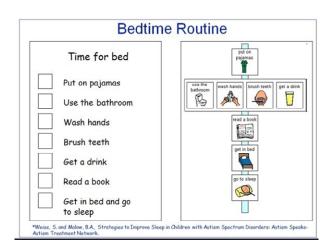








Routines







My Weekly Cleaning Routine Mondays - Clean Bathrooms Tuesdays - Clean Kitchen Wednesday - Dust Thursday - Vacuum and Mop Friday - Sweep Porches

Saturday - *Clean other things like windows and baseboards as needed.

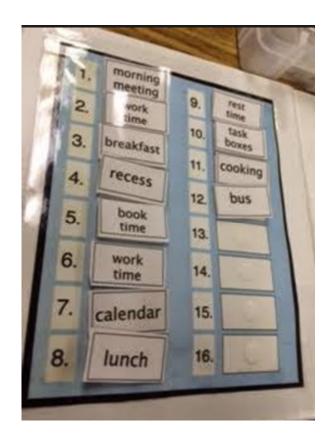
	Exercise Routine
	10 push-ups
	40 squats
	40 lunges
	10 push-ups
	50 sit-ups
	10 push-ups
	60 sec plank
	50 sit-ups
	10 push-ups
	10 lunges
5 (A)	10 squats

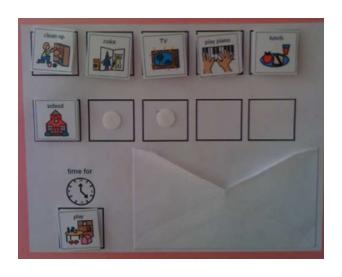






Schedules













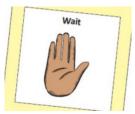
Other Types of Visual Supports

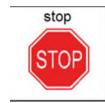
Lists:





Cuing/redirection:

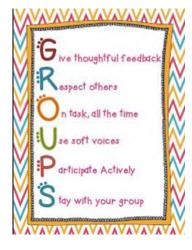






Clear expectations:





Mini-schedules and First-then:









Increasing Desired Behaviors

- Antecedent-based strategies
- Reinforcement
- Teaching New Behaviors
- Self Regulation





Antecedent-based Strategies

- ► Changes to physical environment
- Increase predictability
- Visual supports and schedules
- Utilize routines
- ► Transition warnings
- ► Incorporate choice as much as possible
- ► Alternate difficult and preferred tasks (Premack Principle),
- Modify or accommodate demands (instructions)
- Preteaching
- Active engagement
- ▶ Noncontingent reinforcement (attention, escape) ▶





Positive Reinforcement



Something that immediately follows a behavior that increases the likelihood of that behavior occurring again in the future.









Negative Reinforcement

Something that is taken away or stops immediately following a behavior that increases the likelihood of that behavior occurring again in the future.

Sam prompted to carry in groceries. Yells "NOOOO!" and starts to lash out at others.





Behavior increases



Sam will likely scream again when a asked to carry groceries.





Positive & Negative Reinforcement



▶ When both parties are reinforced – behavior of both people are likely to repeat or increase in the future.



Negative
Reinforcement
Staff will likely
carry in
groceries
himself when
Sam screams
(reinforced by
quiet and
avoiding being
hit)



Positive & Negative Reinforcement
Sam will likely scream again when he is asked to carry groceries (reinforced by escaping the work and getting to do what he wants)





Reinforcement

How do we know something is a reinforcer?

When it **increases** the future likelihood of a target behavior.

Types of reinforcement:

- Social reinforcers
- Activity reinforcers
- ► Tangible reinforcers
- Sensory reinforcers

How do we know what type of reinforcer to use?

- ► Consider the individual's preference
- ► Consider doing a preference assessment





Teaching New Behaviors

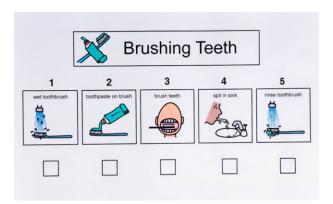
- ► Task analysis
- **▶** Chaining
- ▶ Shaping
- **▶** Prompts

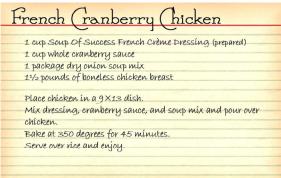




Task Analysis

Breaking down skills into smaller steps.











Chaining

Sequencing the steps together to make a complete skill.

As each step is mastered, introduce the next skill and link to the previous one

Backward Chaining

- Skills are learned in succession, starting with the last step in the sequence
- Most appropriate when the individual can be reinforced by a sense of accomplishment





Shaping







Reinforcing small steps or approximations to the target behavior you want while maintaining the interest, motivation and willingness of the person to keep trying.





Prompts

Also referred to as a cue or reminder. Signals the individual that a certain behavior is expected.

- Must be clearly understood by the individual
- Something already in the individual's repertoire
- Clear, concise, logical and meaningful





Types of Prompts

Visual prompts

- Pictures, visual supports
- Gestures
- Modeling
- Signs

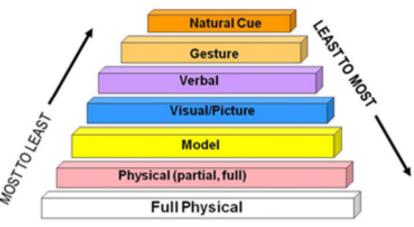
Verbal prompts

- Rules
- Instructions
- Hints

Physical

- Hand over hand (full prompts)
- Physical guidance/positioning (partial prompt)

Prompting Hierarchy



http://mast.ecu.edu





Emotional Regulation

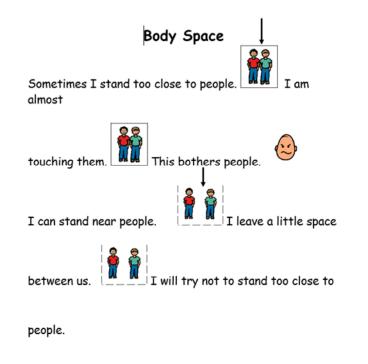
- ► Social Stories
- ► Zones of Regulation
- ▶ 5-Point Scale





Social Stories



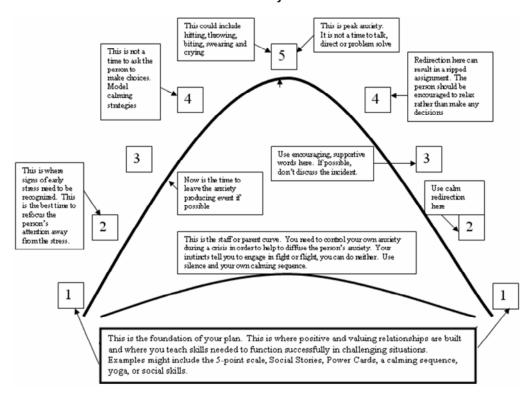




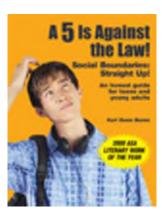


5-Point Scale

The Anxiety Curve



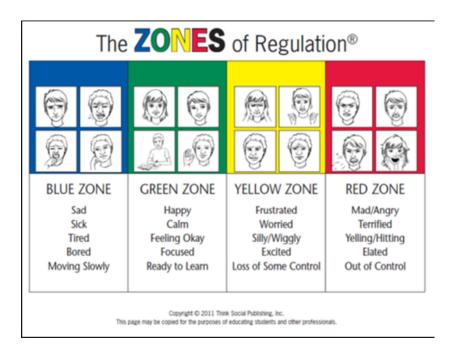


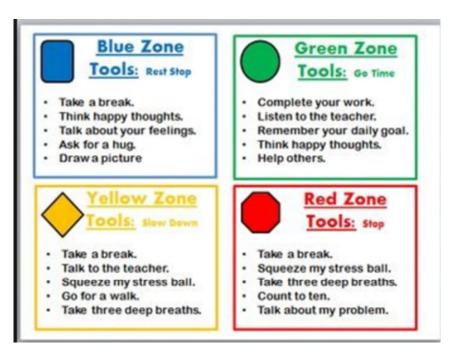






Zones of Regulation









Data Based Decisions

YOU CAN'T **IMPROVE** WHAT YOU **DON'T** MEASURE.





Two Methods for Figuring out "What is Going on"

INDIRECT

Soliciting information from people or records.

- Record Reviews
- Anecdotal
- Structured Interviews
- Questions/Surveys

DIRECT

Observing person in natural settings & collecting baseline data.

- Observation
- Data collection





Identify and Define the Behavior

- Must result in clear, measurable, & objective descriptions of individual, groups, or sequences of related behaviors
 - Any observable or measurable action or act.
 - Observable beginning & end
 - Has measurable dimension(s)
 - Frequency, duration, latency, severity, location
- Possibly the 1st in line of a series of behaviors
- Possibly the most significant in terms of severity





Importance of Data Collection

- Baseline
 - Valuable information about what is currently happening
 - ▶ Helps you successfully build the right supports the first time
- Ongoing
 - ► Are the strategies having the desired outcome





Types of Data Collection

- Frequency # of times the behavior occurs
- Duration total amount of time occupied by the behavior from start to finish
- Latency time from some event to the onset of the behavior (i.e. from time instruction is given to time behavior starts)
- Interval Whether or not the behavior occurs at least once during a specific time frame
- Estimated frequency Estimated # of times a behavior occurs during a specific time frame
- Scatter plot frequency or interval allows you to quickly see trends
 of data (what times of day or during what types of activities)
- Severity rating of severity on a scale





Data Sheet Examples





Frequency by Time of Day or Activity

{time} or {activity}	Frequency of Behavior	Notes
7:30 am – 8:00 am		
8:00 am – 8:30 am		
8:30 am – 9:00 am		
9:00 am – 9:30 am		
9:30 am – 10:00 am		
10:00 am – 10:30		
am		
10:30 am – 11:00		
am		
11:00 am – 11:30		
am		
11:30 am – 12:00		
pm		
12:00 pm – 12:30		
pm		
12:30 pm – 1:00 pm		





Scatter Plot – Interval by Time of Day or Activity

Date	1	2	3	4	5	8	9	10	11	12	15	16
Time or Activity	Mon	Tue	Wed	Thu	Fri	Mon	Tue	Wed	Thu	Fri	Mon	Tue
7:30 am – 8:00 am												
8:00 am – 8:30 am												
8:30 am – 9:00 am												
9:00 am – 9:30 am												
9:30 am – 10:00 am												
10:00 am – 10:30 am												
10:30 am – 11:00 am		·						·				
11:00 am – 11:30 am												





Task Analysis

Blank Task Analysis Data Sheet

STUDENT'S NAME:														
TASK:				PRI	OGRA	W.								
	/////						////////							
	Date	/	/	/	/	/	/	/	/	/	/	/	/	
													Ш	

PROMPTING HIERARCHY

I - Independent 0 - Gosture

N - Indirect verbal

The second version

What do you need to do need?

— Direct varbal, "You need to borrow"

VI - Model using somple

UP - Misma physical promot

FF - Partial physical prompt

F - Fell physical prompt





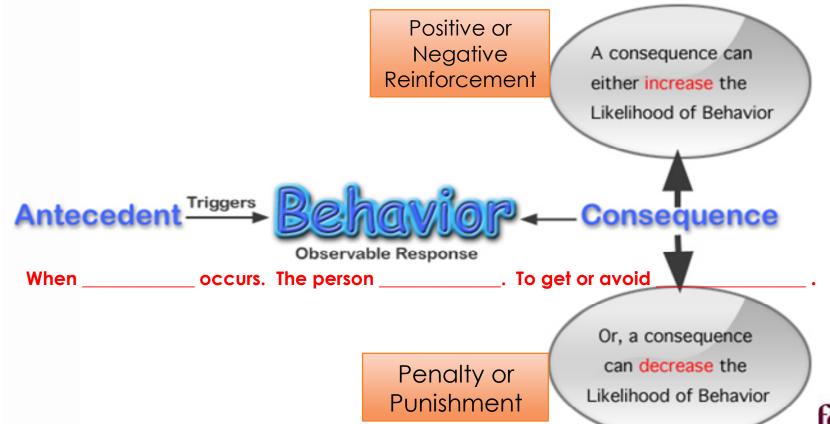
Decreasing Unwanted Behaviors

- ► FBA (Functional Behavior Assessment)
- ► Specific strategies
 - Planned ignoring
 - Differential reinforcement
 - Redirection
 - ► Response Cost
 - Overcorrection





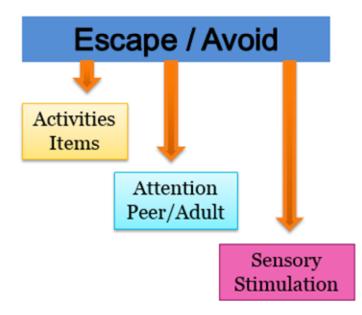
Functional Behavior Assessments

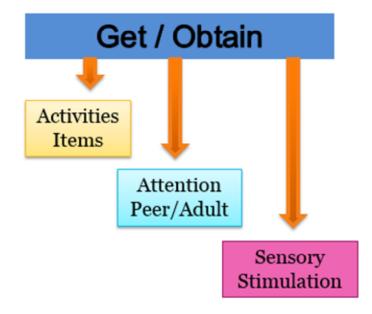






Functions of Behavior









For Sustainable Behavior Change

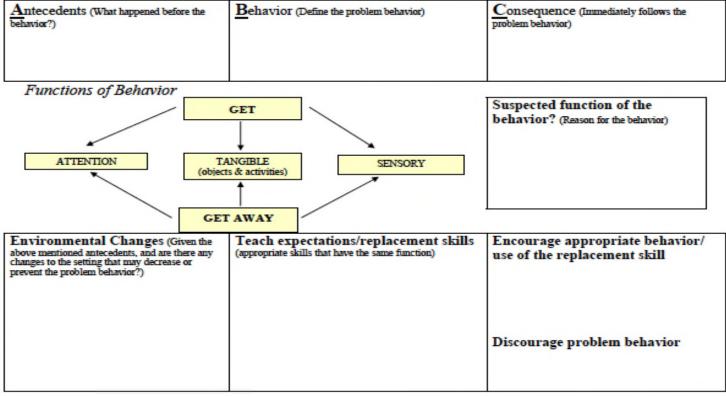
➤ You must choose, teach and reinforce a behavior that is an appropriate alternative to the challenging behavior that serves the same function and is as efficient for the child.





Competing Behavior Pathway

PRINCIPLES OF BEHAVIOR







Specific Strategies

- Planned Ignoring
- Differential Reinforcement
- Redirection
- Response Cost
- Overcorrection





Planned Ignoring

- ► Effective strategy for behaviors that are maintained by *attention*.
- ▶ Refers to ignoring *only* the undesired behavior.
- ▶ It is best to pair ignoring with prompts for the individual to engage in an acceptable alternative behavior.





Redirection

- ▶ Refers to when a behavior is interrupted and prompt given to engage in a contextually similar response.
 - Redirect to an activity that serves a similar purpose as the behavior being interrupted
- ► Helps to understand the antecedents of a behavior so prompts can be given beforehand.





Differential Reinforcement

- ▶ Replacing inappropriate behaviors with more acceptable behaviors by using positive reinforcement for acceptable behaviors while ignoring inappropriate behaviors.
- ▶ Differential reinforcement can be used to increase:
 - Acceptable responses that are alternatives to the inappropriate behavior
 - Acceptable responses that are incompatible with the inappropriate behavior
 - Any other acceptable behaviors





Other Strategies

Response Cost

Removal of a valued object or activity contingent on the occurrence of an inappropriate behavior

Simple Overcorrection/Restitution

Requiring an individual to restore the environment to its original condition following the inappropriate behavior

Overcorrection

Requiring an individual to restore the environment to an improved state from before the event following the inappropriate behavior

Positive Practice

Requiring the individual to practice the appropriate replacement behavior for the inappropriate behavior



In Summary

- 1. Ensure person-centered approaches
- 2. Review the individual's quality of life
- 3. Ensure Evidence-Based Practices
- 4. Make data based decisions







Simply Put. . . .

We want to teach individuals how to make positive choices and create the environments that are most likely for them to make positive choices more often.







References

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- Community Report from the Autism and Developmental Disabilities Monitoring (ADDM) Network 2016. Retrieved September 13, 2017. https://www.cdc.gov/ncbddd/autism/documents/commreport-autism-full-report.pdf
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- Klein, L. (2017, June 27). 14th Amendment should be used to ensure equal protection for those with disabilities. Retrieved September 13, 2017, from http://www.abajournal.com/news/article/14th_amendment_should_be_used_to_ensure_equal_protection_for_those_with_dis/?utm_source=maestro&utm_medium=email&utm_campaign=weekly_e_mail
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- Link: http://autismpdc.fpg.unc.edu/sites/autismpdc.fpg.unc.edu/files/imce/documents/2014- EBP-Report.pdf



Real Life For Real People

References

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A Concept to Foster Self-Regulation & Emotional Control - Welcome. (n.d.). Retrieved September 22 2017, from

http://www.zonesofregulation.com/index.html





Thank You!

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Senior Director, Pathways & RCRS

Sunflower Health Plan

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Kristine Meier, MSEd

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Cottonwood CDDO Affiliate Meeting

4/27/2021 – 2pm Zoom

Present; * the Zoom meeting was accidently cut off by the guest host so the attendance record was lost.

- 1. Guest Speaker Matt Enyart Kanas Institute for Positive Healthy Inclusive Communities. Presentation is attached.
- 2. System Updates
 - a. KDADS/CDDO contract negotiations starting this month and will resume on May $11^{\rm th}$.
 - b. HCBS Final Rule; if you are a provider that has not started the remediation process yet, you need to get started right away. Any provider who is not in compliance with the Final Rule by the deadline will not be allowed by KDADS to continue operating and consumers will be transferred to other service providers.
 - c. COVID-19 vaccine; appointments are now widely available for anyone 16 and older
 - d. IDD Waiver rate increases
 - i. Add \$5.5 million, including \$2.0 million from the SGF, to provide a 5.0 percent increase in the provider reimbursement rates for the Medicaid Home and Community Based Services (HCBS) Intellectual/Developmental Disability (I/DD) waiver for the last three months of FY 2021.
 - ii. Add \$31.0 million, including \$12.4 million from the SGF, to continue the 5.0 percent increase in the provider reimbursement rates for the HCBS I/DD waiver for FY 2021 and provide an additional 2.0 percent increase for FY 2022;
- 3. Provider Sharing nothing to report.
- 4. Consumer Marketing List is available upon request to Angela Levy at alevy@cwcddo.org
- 5. The next meeting is July 27th at 2pm by Zoom. The guest speaker will be KDHE STEPS Program Manager Erin Hahs

Minutes by Angela Levy

Cottonwood CDDO Affiliate Meeting

7/27/2021 – 2pm Zoom

Present; Alisa Snyder, Matthew Mars, Paula Pratt, Stephanie Perez, Logan Pope, Ladeena Allen, Chris Seal, Jeff Whittier, John Dunlap, Connie Farmer, Caitlyn Hendershott, Dave Skinner, Pam Ludwick, Ranita Wilks, Lorraine Dold, Ciera Guerrero, Traci Burney, Angie Reinking, Lynette Goldizen, Josh Saunders, Ashley Walker, Nancy Bullock, Rebecca Guerra, Mark Gonzales, Sarah Elliott, Susan Davis, Michael Tubbs, Phil Bentzinger, Colleen Hunter, Kara Walters, & Angela Levy

- 1. Erin Hahs KDHE STEPS Manager gave a presentation on the STEPS pilot program for employment, see attachments.
- 2. System Updates
 - a. CDDO contracts are out for review and signatures.
 - b. COVID cases on the rise again
 - i. CDC is updating mask guidance today for all vaccinated individuals to mask indoors in areas of high transmission
 - ii. free testing sign up at https://www.gogettested.com/kansas
 - iii. sign up for vaccines at https://www.vaccines.gov/search/
- 3. Provider Sharing
 - a. Angie reported that SACK had a great turnout for their ADA anniversary event. The Arc is hiring for a TCM and STEPS Counselor. Also a reminder that SACK provides rights and responsibilities training.
- 4. The Consumer Marketing List is available upon request by emailing Angela.
- 5. The next meeting is October 26th at 2pm by Zoom
 - a. Please send speaker ideas to Angela. One suggestion received is for end of life doula services.

Minutes by Angela Levy