

Acknowledgements

A special thank you to:

- Centers for Disease Control and Prevention (CDC)
 - For generous funding support and expertise
- Nemours
 - For their expertise, materials, support, and time spent on the project's implementation
- Gretchen Swanson Center for Nutrition
 - For the evaluation component of this national effort

Learning Session 5 Objectives

At the end of the Learning Session, participants will be able to:

- 1. Describe best practices for reducing screen time and identify change opportunities within their program;
- Use storyboard presentations to show at least one change within their program that supported healthy eating, physical activity, screen time, and breastfeeding support;
- 3. Be able to identify local organizations/agencies that support early childhood providers; and
- 4. Be prepared to continue their Action Plan to support implementation of best practices for healthy eating, physical activity, screen time and breastfeeding support in their program.

Learning Session 5 Serving Meals Family- Style & Reducing Screen Time & **Supporting Breastfeeding Celebrating Success** Go NAP SACC* & Storyboard Continuing the Process of Change Action Period Action Period LS4 **Getting Kids Moving** Nurturing Healthy Eaters & Providing Healthy Beverages Continue Action Plan & Storyboard *Go NAP SACC is a Nutrition and Physical Activity Self Assessment for Child Care for ECE settings comparing their current practices with a set of best practices

Healthy Kids, Healthy Future Quiz

Healthy Kids, Healthy Future Checklist Oulz

The Healthy Kids, Healthy Future best practices are listed on the left, Please check the box under the statement the best describes your current situation.

Date Completed

Best Practices	Yes, fully meeting this best practice	Making progress on meeting this best practice	Ready toget started on meeting this best practice	Unable to work on meeting this best practice right now
Answer If you serve TODOLERS or PRESCHOOLERS				
Drinking water is visible and available inside and outside for self-serve	9	a	a	a
100% truit juice is limited to no more than 4-6 sz, per day per child and parents are encouraged to support this limit	0	a	a	0
Sugary drinks, including fruit drinks, sports drinks, sweet tea, and soda, are never offered	D	a	а	۵
Children 2 years and older are served only 1% or skim/non-fat milk (unless otherwise directed by the child's health provider)	a	a	a	a
Fruit (not joice) and/or a vegetable is served to toddlers and preschoolers at every meal (French tries, taker tots, and hash browns don't count as vegetables)	٥	a	a	٥
French hies, tater tots, hash browns, potato chips, or other fried or pre-fried potatoes are offered to tooldiers and preschoolers on more than once a month (Baked fries are okay)	a	ā	a	u
Chicken nuggets, fish sticks, and other fried or pre-tried forms of fraces and breaded meats or fish are offered to toddiers and preschoolers no more than once a month.	a	a	a	2
Answer If you serve PRESCHOOLERS				
All meals to preschoolers are served family style so that children are encouraged to serve themselves with limited help	a	9	0	a





What is Screen Time?

- What is screen time?
 - TV, DVDs, videos
 - Computer time
 - Smart phone, tablets
 - Video games
 - Virtual reality headsets

What are the concerns about screen time?

- While watching television may be an enjoyable activity, children lack the ability to gain educational value from it
- Moderation of screen time is key for healthy development and staying active
- Instead of spending time watching screens, children should be engaging in physical activity and or educational activities



9

Screen Time Rationale

- Gets in the way of exploring, playing, and social interaction
- Children who spend more time watching TV are more likely to be overweight or obese
- For children 8-16 months, every hour of viewing is associated with 6-8 fewer words learned
- More hours of viewing at age 3 can lead to decreased cognitive test scores at age 6





Make the Most of Screen Time

- Technology is everywhere, so if it is used for *no more than 30 minutes per week* in your program choose strategies that support children's development
 - Make screen time interactive talk about what you're viewing and ask children to act out what they see
 - Point out new words, letters, and concepts
 - Discuss the issues the main characters face and how they overcome them
 - Help the child connect what they're viewing to the real world
 - Have children take turns using a device to teach them about sharing



Make the Most of Screen Time

- Choose strategies for including screen time that support children's healthy development.
- Screen time should be playful and support creativity, exploration, pretend play, active play and outdoor activities. Ensure that:
 - Screen time does not take the place of healthier activities.
 - Children are at a developmentally appropriate level to engage in the technology.
 - Children explore the use of the various technologies available to them before use.

Interactive Screen Time

- Interactive screen time = television programs, internet, tablets, e-books, applications (apps) and other content intended to encourage active and creative use to enhance social development among children and adults
- Interactive screen time strategies that support children's healthy development:
 - Talk about what you're viewing, ask children to act out what they see
 - Point out new words, letters, and concepts
 - Discuss the issues characters face and overcome
 - Help children connect what they view to the real world
 - Have children take turns using a device to teach them about sharing

13

Intentional Screen Time

- Intentional screen time = ECE providers using screen time in a purposeful, thoughtful, and appropriate way to enhance and extend curriculum, meet learning standards, and support individual children's learning
- Intentional screen time practices that support children's healthy development
 - Plan ahead
 - Think about and set learning goals
 - Preview and evaluate the media selection
 - Select media that will help children make connections with their peers and community
 - Offer breaks that transition the activity on the screen to a hands-on, real world activity.

1.



Select Media With Intention



15

Best Practices for Screen Time

- Don't allow any screen time for children less than two years.
 - Babies and even toddlers (up to two years old) shouldn't get any screen time at all, according to the American Academy of Pediatrics
 - Activities that are active, social, and engage a child's senses – such as touching, exploring, and playing – are much more beneficial for brain development than watching television

Best Practices for Screen Time

- Limit total screen time in ECE for children two years and older to no more than 30 minutes <u>per week for</u> educational or physical activity purposes only.
 - The American Academy of Pediatrics recommends one hour or less of total screen time each day for children older than two
 - On average, preschool aged children watch about 4 hours of screen time, with the majority of it being watched at home
 - It's best to minimize screen time in ECE, to no more than 30 minutes per week to reduce the total amount of time children spend in front of screens
 - Many programs choose not to have any screen time for any children

17

Best Practices for Screen Time

- Screen time should not be utilized during meal or snack time
 - Socializing during meals and snacks is an important part of children's healthy development and is an opportunity for positive role modeling
 - Time during meals should be spent modeling appropriate eating behaviors and habits, encouraging children to try new foods, talking about nutrition, and supporting the development of children's gross and fine motor skills (e.g., self-serving of food)



Best Practices for Screen Time

- Ensure that any screen media used is free of advertising and brand placement
 - Advertising influences the food consumption of young children, and for everyone one-hour increase in TV viewing per day, children drink more sugarsweetened beverages, eat more fast food, and consume more calories overall
 - Be sure to review all media prior to use to make sure it is free of all advertising and branding



19

Best Practices for Screen Time

- Educate parents on how to reduce screen time, or teach media literacy education* two times per year or more *Education opportunities can include special programs, newsletters, or information sheets
 - Many parents are not familiar with current screen time recommendations for children
 - It is important to educate parents about screen time, but also to partner with them to ensure children are not being exposed to too much screen time throughout the day
 - On average, children under two spend about 45
 minutes in front of screens daily, and preschool aged
 children spend about 4 hours a day in front of a screen
 daily, most of which occurs at home.

Screen Time In the Classroom

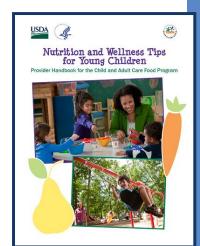
- Digital technology can support dual language learners
- Various forms of technology can be beneficial when working with children with special needs
- Include cameras, phones and radios in exploratory centers
 - Children have the opportunity to explore various forms of technology and can enhance gross and fine motor skill development



2

Ways to Cut Down on Screen Time

- Nutrition and Wellness Tips for Young Children: Provider Handbook for the Child and Adult Care Food Program Activities to Limit Screen Time:
 - Play music: have children create their own dances
 - Organize puzzle time
 - Conduct a "pretend play" activity
 - Draw, color, create a sculpture or use playdough
 - Provide a sack of special activities: put together a box containing activities children do not normally engage in



"Go, Slow, or Whoa" Activity

- If the statement is:
 - Recommended, participants will RUN in place
 - Limit, you will MARCH in place
 - Not recommended, you will STAND in place



23

Early Learning Standards Physical Activity Break







Challenge: Screen time is needed as a distraction

- Screen time helps keep children distracted while performing necessary tasks, like setting up for lunch or cleaning.
- Solution #1: When cooking and cleaning, engage children by having them imitate your actions
- Solution #2: Provide opportunities for selfdirected play
- Solution #3: Use nap time to complete tasks



2

Challenge: Child preferences for screen-based activities

- Preschoolers plead for permission to watch television and do other screen-based activities.
- Solution #1: Cover or hide screens so they are out of sight
- Solution #2: Enthusiastically suggest promote alternative activities that promote physical activity
- Solution #3: Identify age appropriate, educational programming
- Solution #4: Role model screen-free behaviors

Challenge: Parents not aware of the importance of limiting screen time

- Parents may not be aware of the effects of screen time on child development and may be pushing your program to offer more screen-based activities
- Solution #1: Educate parents with newsletters and workshops
- Solution #2: Post information about screen time on the class bulletin board or Facebook page
- Solution #3: Encourage parents to practice screen-free mealtimes or participate in a 'screen-free week' at home



Screen Free Moments: Promoting Healthy Habits





Families and Screen Time

Best practices to keep in mind include:

- Set expectations. Communicate physical activity and screen time polices when children enroll, and regularly throughout the year
- Provide education to families on developmental milestones, ways to support physical activity, and how to reduce screen time
- Give families regular feedback on their children's progress related to gross motor skill development and developmental milestones
- Work with families to adapt activities for children with physical or developmental disabilities



Reducing Screen Time at Home

- There are many ways to work with families to reduce screen time at home. Here are five examples:
- 1. Hold an annual family training at your child care center
- 2. Recommend activities that promote interaction between parents and their child and among family members.
- 3. Provide activity ideas that do not require direct participation of a parent
- 4. Provide suggestions for how families might adjust their home environment to help limit screen time
- 5. Encourage families to limit screen time to quality, educational programming

22

Staff Wellness and Screen Time

- There are many ways that you and your staff can cut down on your personal screen time use:
- Log your personal screen time and set goals to cut down!
- Turn your phone off from time to time to take mental breaks
- Turn off the TV during mealtimes
- Focus on other activities
- Find different ways to unwind (e.g., listening to music)
- Take up a new, active hobby.
- Plan screen-free activities with family and/or
- 34 friends





Screen Time Policy

Have comprehensive screen time policies

- Written policies help everyone to have a clear and shared understanding of how your program supports reducing screen time
- Be sure to regularly communicate policies for screen time to families along with all other program policies.



Screen Time Policy

- To be comprehensive, policies should include these best practices:
 - Don't allow any screen time for children less than two years.
 - Limit total screen time in ECE for children two years and older to no more than 30 minutes per week for educational or physical activity purposes only.
 - Screen time should not be utilized during meal or snack time.
 - Ensure that any screen media used is free of advertising and brand placement.
 - Educate families on how to reduce screen time or teach media literacy education two times per year or more.

Sample Screen Time Program Policy

Here are some examples of electronic devices policies from Louisiana centers:

EXAMPLE 1:

It is the intent of the [CENTER NAME] to provide your child with many opportunities to investigate the world around them with concrete, hands-on learning activities while in school.

Screen time is any time spent in front of a screen, including a TV, computer, video game player or tablet.

We feel that age-appropriate screen time should be limited to no more than 15 minutes at a time at school for children age three and older.

Our children under the age of three will not have access to screen

Television programs may be offered no more than once a month for a maximum of an hour at a time. Movies will be occasionally allowed for 3 and 4-year-old preschool classes. All movies will be 6-raded. Children will always be given other options and not forced to watch

All screen time opportunities provided to preschool classes will be age-appropriate, commercial-free, and educational. When screen time opportunities are offered, the teacher will talk with children about what they are seeing and learning.

We feel young children learn best with hands-on activities using all their senses throughout the day.

EXAMPLE 2

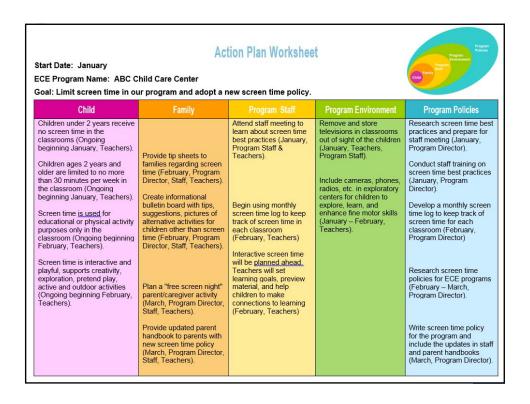
Electronic devices are prohibited for children under age 2 and older children are limited to 2 hours per day.

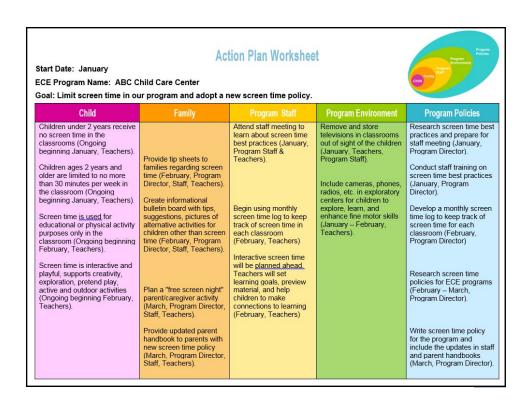
EXAMPLE 3:

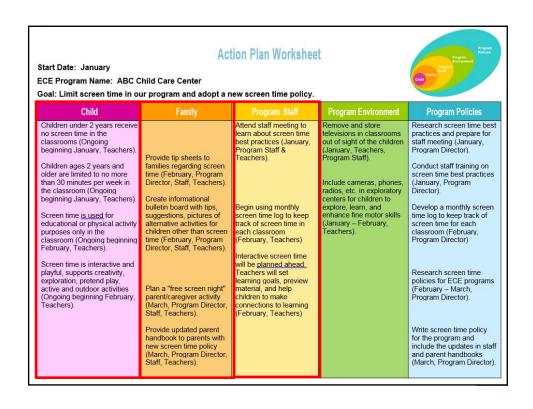
The use of media, such as television, films and videotapes, computers and handheld electronic devices is limited to developmentally appropriate programming. Media are used to supplement curriculum or as a special event rather than as part of the regular daily routine.

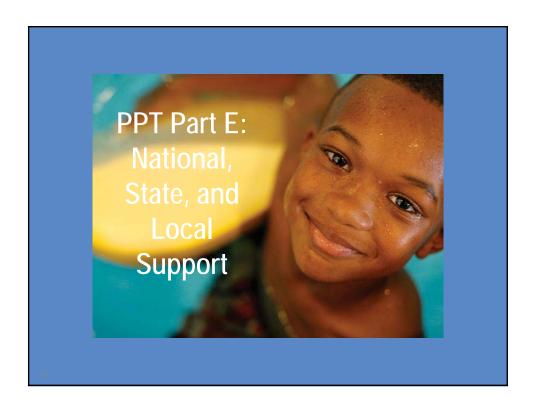
- No child should be required to view the program provide other options or activities for those not interested.
- Staff should discuss what is or was viewed with children both before and after view to develop critical thinking and viewing skills.
- Staff should provide appropriate "hands on" learning experiences for the purpose of embedding the concepts of the media in other developmentally appropriate ways.
- Electronic device activities are prohibited for children under age 2.
 - Supervisors will ensure appropriate time limits for viewing and that viewing material is a part of the overall lesson. Individual or combined use of electronic devices should not exceed one hour per day for any child.

Part D:
Continuing the
Process of
Change









Supplemental Nutrition Assistance Program-Education (SNAP-Ed)

What is it?

- Program that supports nutrition education for eligible participants
- State regulated
- Educates and encourages participants to make healthy food choices
- Provides information, training, and additional resources

How can it help me?

- Encourages participation in food and nutrition assistance programs
- Provides parent education
- Offers tools and resources to distribute to families
- Encourages partnerships with community organizations



43

Expanded Food and Nutrition Education Program (EFNEP)

What is it?

- Program designed for individuals with limited resources in acquiring the knowledge, skills, and attitudes useful in establishing nutritious diets
- Offers programs including
 - Adult EFNEP
 - Youth EFNEP
 - Program Delivery

How can it help me?

- Offers workshops to educate families on:
 - Food safety
 - Nutrition
 - Physical activity
 - Buying food on a budget
- Provides tools and resources to help individuals and families lead healthier lives



Women, Infants, and Children (WIC)

What is it?

- Program that provides nutritious foods, education and counseling, screening and referrals to participants
- Target population are low income, nutritionally at risk pregnant women, breastfeeding and non breastfeeding women postpartum women, infants and children

How can it help me?

- Provides funds for women and children for supplemental nutritious foods
- Offers one-on-one nutrition counseling to participants
- Provides referrals to other health and social services if needed



15

Child and Adult Care Food Program (CACFP)

What is it?

- Federally-funded program administered by the State
- Provides partial reimbursement for meals for infants and children enrolled in ECE programs who serve children in low-income areas

How can it help me?

- Save money on food purchased for meals
- Receive resources on nutrition and healthy eating
- Supports healthy child development
- If feeding a mother's breast milk, CACFP participating programs can receive a reimbursement



Quality Rating & Improvement System (QRIS)

What is it?

- Standards that are designed to assess, improve, and communicate the level of quality of ECE programs and communicate ratings to the public
- Standards can be county- or statewide
- Uses a rating scale to assess level of quality

How can it help me?

- Increase the quality of your program
- Potentially receive incentives for participation
- Save costs through enrollment in financial assistance programs
- Have continued support through technical assistance



Child Care Aware of America

What is it?

An agency that works
with state and local
Child Care Resource and
Referral agencies
(CCR&R) to ensure that
all families have access
to affordable child care
and assistance to locate
them

How can it help me?

- Increase enrollment
- Provide staff training
- Assist in developing a business and management plan
- Serve as a marketing tool



Licensing Regulations

What is it?

- A set of minimum guidelines regulated by the state that monitor the health and safety of licensed:
 - Child care programs
 - Family child care
 - Community based programs
 - Faith based programs
 - Head Start programs
- Supported by the state

How can it help me?

- Maintain a child care license when in compliance
- Provides technical assistance
- Informs parents of requirements that must be met



Early Intervention Programs

What do they do?

- Designed to address the educational and developmental needs of very young children with disabilities and those experiencing developmental delays
- Provides free developmental evaluations of children under three

How can it help me?

- Provides support to children with developmental delays
- Assists in finding special educational services for children
- Works with families to provide resources and support
- Provides resources and training to staff





