Outline

RESPIRATORY SYSTEM DEVELOPMENT **AND FUNCTIONS**

You Can't Eat If You Can't Breathe Breathing/Swallowing Coordination and Discoordination

Role of pulmonary clearance Aspiration and aspiration pneumonia

Incorporate respiratory indicators in evaluation

Exercise Interventions for breathing/ swallow discoordination and respiratory insufficiencies

PHARYNGEAL DYSPHAGIA

Clinical assessment matters! Instrumental assessment options Improving pharyngeal swallow function Interventions to decrease aspiration risk

Dietary modifications – texture modifications and thick liquids pros and cons Oral hygiene

Interactive case review - What your client's gut is telling you

GI SYSTEM DEVELOPMENT

GI system and respiration connection Reflux and Reflux Disease Constipation Allergies *Dietary and lifestyle interventions*

Food allergies and the gut Positioning and sleep

ORAL MOTOR FUNCTION

Postural stability matters Oral muscles are not skeletal muscles Exercise Interventions - are they right for your

SENSORY PROCESSING AND EATING - CAN'T HAVE ONE WITHOUT THE OTHER

Food as therapy The role of taste and smell Strategies – how to expand food repertoire

WHEN IT REALLY IS BEHAVIOR

Examining the feeding environment Finding the right reinforcement strategy Behavioral intervention in 5 steps: Environment, hunger, reinforcement, shaping and parent training Interactive case review - when it's

What's the behavior's form AND function

WEANING FROM TUBE FEEDING

behavior...but not just behavior

Priming the Gut Rapid vs. Gradual weans Blended diets Strategies for Tube Feed Weaning Blended diets - when and who

MORE NUTRITIONAL INTERVENTIONS for Pharyngeal Dysphagia, GI Development, **Oral Motor Function, Sensory Processing, Behavior and Tube Feeding**

Nutrition and immune system function Supplements

Which special diets are really special Techniques to improve nutrition



in-house!



Complex Feeding & Swallowing Problems in Children

Ellicott City, MD

Thursday, October 31, 2019

Fairfax, VA

Friday, November 1, 2019

Friday, November 1, 2019

Live Video Webcast

Complex Feeding & Swallowing Problems in Children

Discover the underlying causes of food refusal for a more targeted treatment plan

It's more than picky eating:

Respiratory insufficiencies

Pharyngeal Dysphagia **GI System Development** **Nutritional Challenges**

Sensory Processing Disorder

Behavior Issues

Pediatric Dysphagia Expert, Angela Mansolillo, MA/CCC-SLP, BCS-S

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Objectives

- Examine the interplay between oral-motor, gastrointestinal, and respiratory systems and their impact on food refusal in children in order to expand volume and variety of intake.
- Identify the signs and symptoms of pharyngeal dysphagia in children to prevent aspiration
- Pinpoint advantages and challenges associated with dietary modifications and use of thickened liquids with a goal of increasing safe oral intake.
- Discuss the rationale for various dietary recommendations currently being implemented with children in order to separate fact from fiction about special diets.
- Determine the pros and cons of various oral-motor & sensory treatment approaches to maximize safe, pleasurable eating and drinking in children.
- Develop a behavioral treatment plan to address problem feeding behaviors including food refusal, limited food repertoire, low volume of intake, and rigidity around foods and utensils.

Complex Feeding & Swallowing Problems in Children

Developing a Menu for Success

The causes of feeding and swallowing difficulties in children are always multifaceted, sometimes misdiagnosed, and often difficult to assess and treat appropriately. Respiratory difficulties, gastrointestinal function, oral-motor skills, and behavioral issues are just a few of the elements that can influence feeding and swallowing, limit response to treatment, and result in significant health issues. To maximize effectiveness, we as clinicians, must resist the temptation to assess and treat feeding and swallowing disorders in isolation; instead, they must develop management plans that take into account interactions between and among oral-motor, gastrointestinal, and respiratory systems.

This essential course shows complex feeding and swallowing disorders as they manifest themselves in children who have a variety of diagnoses. You will gain successful strategies for identification of the underlying etiology of the dysphagia. The evidence base for specific therapies, including oral-motor techniques, behavioral interventions, nutritional interventions, and strategies for respiratory control, are evaluated. You'll leave this course armed with practical techniques and tactics for improving function in these challenging children, as well as strong evidence to support those strategies.

Speaker

ANGELA MANSOLILLO, MA/CCC-SLP, BCS-S, is a speech-language pathologist and board recognized specialist in swallowing disorders with more than 20 years of experience. She is a senior speech-language pathologist at Cooley Dickinson Hospital in Northampton, Massachusetts where she provides evaluation and treatment services for adults and children with dysphagia and is involved in program planning and development for inpatient and outpatient programming including quality improvement initiatives, patient education, and clinical policies and protocols. In addition, she is an adjunct faculty member at Elms College Department of Communication Sciences and Disorders in Chicopee, Massachusetts. Over the course of her career, she has worked in a variety of clinical settings, provided numerous regional and national presentations, and lectured at several colleges and universities throughout Massachusetts.

Ms. Mansolillo received her Bachelor of Arts degree in communications from Rhode Island College in 1983 and earned her Master of Arts in speech-language pathology in 1985 from the University of Connecticut. She is a member of the American Speech-Language-Hearing association and is a member of Special Interest Division 13, which focuses on swallowing and swallowing disorders.

Financial: Angela Mansolillo has an employment relationship with Cooley Dickinson Hospital. She receives a speaking honorarium from PESI, Inc. Non-financial: Angela Mansolillo is board certified specialist, Swallowing and Swallowing Disorders of the American-Speech-Language-Hearing Association

Live Seminar and Webcast Schedule (Times in Eastern)

7:30 Registration/Morning Coffee & Tea

8:00 Program begins

11:50-1:00 Lunch (on your own)

4:00 Program ends

There will be two 15-min breaks (mid-morning & mid-afternoon). Actual lunch and break start times are at the discretion of the speaker. A more detailed schedule is available upon request.



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Building Social Skills for Autism, Sensory Processing Disorders and Learning Disabilities:

Over 105 Strategies, Activities and Sensory Tools for Children and Adolescents

By Tara Delaney MS, OTR/L & Mary C. Hamrick, MA, CCC-SLP

A revolutionary workbook to help professionals use the sensory system to teach complex social skills – build self-awareness and increase executive functioning. Includes dozens of reproducible skills, group and therapy sessions, worksheets and activities. A must have tool for professionals, teachers and parents.



Self-Regulation and Mindfulness

By Varleisha Gibbs, Ph.D., OTD, OTR/L

Nationally known OT, Dr. Varleisha Gibbs has created a must-have resource for addressing self-regulation in children. This workbook is filled with mindfulness techniques, hands-on activities, worksheets, assessments, exercises and coloring pages to engage the child in their own success. Step-by-step Dr. Gibbs provides you with clear, concise and evidence-based strategies for treating children with sensory processing disorder, autism spectrum disorder, ADHD and similar developmental challenges.

Target Audience

Speech-Language Pathologists • Speech-Language Pathology Assistants • Occupational Therapists • Occupational Therapy Assistants Dieticians • Dietary managers • Physical therapists • Nurses • Early Childhood Special Education Staff • Other Helping Professionals who Work with Children

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