Torticollis – Beyond the Basics: Improving Postural Alignment, Motor Skills and Feeding Outcomes Through a Multi-Disciplinary Lens Dana Kizer, MS, OTR/L, BCP and Anais Villaluna, MS, CCC-SLP, BCS-S, CLC Trisha Thorne, PT, DPT, PCS, c/NDT, CNT, NTMCT



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Faculty

Dana Kizer is an occupational therapist, Board Certified in Pediatrics, and has a special interest in feeding as well as sensory processing. She has worked in a variety of pediatric settings including a pediatric hospital, specialty clinic, private practice, and home health. Dana has presented on feeding therapy and interventions nationally and across virtual platforms. Dana is a published author on the subject of pediatric feeding disorders. She currently volunteers her time with Feeding Matters by serving on the Pre-Conference Committee and the Family Advisory Council to help families navigate the complex world of pediatric feeding disorders. In addition to her professional experience with feeding disorders, Dana brings a family perspective to her treatments and teaching experiences as her initial experience with feeding therapy occurred when she would accompany her younger brother to his feeding therapy appointments. She has seen first-hand the difference therapy can make in the lives of patients and their families.

Anais Villaluna, SLP, Board Certified Specialist in Swallowing and Swallowing Disorders, and Certified Lactation Counselor. Anais earned her Bachelor of Science in Communication Sciences and Disorders in 2006 and her Master of Science in Speech-Language Pathology in 2008 from Texas Woman's University. Anais is a doctoral candidate in Speech-Language Pathology (SLPD) at Northwestern University. Anais has specialized training in a variety of feeding and swallowing interventions methods as well as the instrumental assessment of swallowing via VFSS and FEES. Anais expanded her reach from hospital-based dysphagia services to also include concierge dysphagia services as she has a passion for improving access to highly qualified dysphagia services in a variety of settings. Co-lead of the Pediatric Committee for the IDDSI USIRG, she has an interest in the standardization of thickened liquids in the pediatric population. Anais is a published author on the subject of pediatric feeding and swallowing. Anais also volunteers her time with Feeding Matters by serving on the PFD Alliance to help improve access to resources for

Faculty continued...

Dr. Trisha Thorne is a licensed physical therapist and Board Certified Clinical Specialist in Pediatric Physical Therapy (PCS). She has over 15 years of expertise in pediatric settings including NICU levels II/III/IV, multi-disciplinary NICU follow-up clinic, hospital inpatient and outpatient settings, home health, and private practice. She is a Certified Neonatal Therapist, Certified Neonatal Touch and Massage Therapist, and Certified Neurodevelopmental Therapist. Trisha specializes in myofascial/manual therapy interventions, treating medically fragile infants; as well as, infants with torticollis and associated postural dvsfunctions contributing to gross motor developmental delays and feeding difficulties.

About this Course

Learn important considerations and strategies beyond the basics to utilize when providing intervention to infants and children with torticollis. Torticollis is a complex diagnosis with many interrelated factors which can contribute to, cause or be associated with torticollis. By learning to think critically using a multidisciplinary lens, therapists will be better equipped to provide effective assessment and interventions. Different perspectives will be discussed and considered when implementing a multifaceted and holistic treatment approach. Attendees will be given as well the opportunity to problem solve with the presenters in the areas of developmental milestones, posture, fine/gross motor development and feeding & swallowing skills. By viewing torticollis through a multidisciplinary lens, attendees will gain effective tools to treat the multifaceted aspects of torticollis.

Learning Objectives

- Identify the embryological, neurological, anatomical, physiological, and/or developmental factors that cause, contribute to, and/or result from torticollis.
- Recognize the red flags associated with torticollis that indicate a need for further assessment.
- Relate how torticollis affects infant gross/fine motor, speech and feeding development.
- Choose an appropriate and evidence-based assessment tool to utilize when working with infants, toddlers, and children with torticollis.
- Determine when and why to apply strategies when working with infants and children with torticollis based on presenting impairment and response to intervention.

Disclosures: Anais Villaluna receives a salary from Texas Children's Hospital and Feeding and Swallowing Specialists of The Woodlands. She receives a speaking honorarium from Education Resources, Inc. She has a non-financial relationship with IDDSI (International Dysphagia Diet Standardization Initiative) as a US IRG Pediatric Co-Chair, Communication Committee Member. She has a non-financial relationship with Feeding Matters as a volunteer for Digital Outreach Committee. **Dana Kizer** receives a salary from Texas Children's Hospital and Feeding and Swallowing Specialists of The Woodlands. She receives a speaking honorarium from Education Resources, Inc. Shas a non-financial relationship with Feeding Matters as a volunteer for Education Resources, Inc. Shas a non-financial relationship with Feeding Matters as a volunteer for Family Advisory Committee. **Trisha Thorne** is the owner of Physical Therapy Developmental Specialists. She receives a salary from Texas Children's Hospital. She receives a speaking honorarium from Education Resources, Inc. She has no

^{ugh her} Help^wyour patients achieve better outcomes.



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Schedule – Day 1 9:40 am to 5:00 pm EST (US)		Schedule – Day 2 9:40 am to 5:00 pm EST (US)		
9:40-10:00	Webinar Registration/Zoom Course Opens	9:40-10:00	Webinar Registration/Zoom Course Opens	
	-	10:00-10:30	Impacts on feeding	
10:00-1:00	 Differentiating Different Types of Torticollis Relation of anatomy & physiology to developmental milestones Assessment of Postural Alignment (IPAT: Infant position Assessment Tool) and AIMS (The Alberta Infant Motor Scale) Differentiating between postural, muscular, SCM 	10:30-1:00	 Facial asymmetry Tongue control and coordination Swallowing Gastrointestinal RED Flags Reflux Constipation CASE ANALYSIS: Problem solving through case 	
	 nodule RED flags & neurological signs and considerations 		 Key interventions/strategies to improve postural control 	
1:00-1:30	VIDEO CASE ANAYLSIS Lunch		• DEMO : treatment strategies (massage, midline postural alignment, vestibular regulation, eliminating containment barriers)	
1:30-3:30	CASE ANAYLSIS: Treatment Strategies RED Flags		 DEMO: Treatment for GERD (massage, burping strategies) 	
	Asymmetrical posturingAbnormal muscle tone		 Strategies to increase postural control and muscle tone for feeding 	
	Full head lagRetention of primitive reflexes (ATNR)Abnormal movement patterning		 LAB: DEMO various infant postural control alerting activities; burping strategies; gas relieving posturing) 	
	 Containment babies (SNOO and mamaroo Babocush current trends) 		Clinical Assessment of Feeding and Swallowing in the Infant, Toddler, or Child with Torticollis	
	Impacts on development	1:00-1:30	Lunch	
	Compensatory posturesMidline postural control musculature weakness	1:30-3:30	Clinical Assessment of Feeding and Swallowing for the Infant, Toddler, or Child with Torticollis	
	Immature sensory and behavioral organization		Controversial topic: tethered oral tissues	
	Visual deficits		Clinical swallowing observations	
3:30-3:45	Break		Recommendations	
3:45-5:00	Impacts on gross and fine motor development		Compensatory Strategies	
	 Positioning 		Positioning - and why	
	Stretching		• Flow rate changes - why and when	
	Strengthening		Thickening - why and when	
	LAB: Massage techniques, stretching, and	3:30-3:45	Break	
functional strengthening play activities		3:45-5:00	Pulling it all together	
Midline postural alignment			Gross motor	
	 Tummy time and organizational activities with gentle vestibular weight shifts for alerting prior 		Developmental Ecoding	
	to feeding		 Feeding LAB: Treatment strategies & DEMO 	
	Upright positioning: activate vestibular, vision,		 Positioning strategies 	
	and proprioception to activate postural control system prior to feeding		 Therapeutic handling 	
		-		

CASE ANALYSIS: Problem solving through ca

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WEBINAR DATES AND TIMES

November 9 and 10, 2024

9:40am EST • 8:40am CST • 7:40am MST • 6:40am PST

Registration is for both sessions. Zoom log-in instructions and course materials will be emailed/ added to your ERI account 5-7 days prior to the webinar.

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\$389 fee. **LIMITED ENROLLMENT.** Cancellation will be accepted until 14 days prior to the start date of the course, minus a \$75 Administration Fee. There will be NO REFUNDS after this 14-day deadline. Registration will be accepted after deadline on a space available basis. We encourage you to register online!

WEBINAR: Torticollis – Beyond the Basics: Improving Postural Alignment, Motor Skills and Feeding Outcomes Through a Multi-Disciplinary Lens

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November 9 and 10, 2024

Course Registration Form:

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