

# FASD Collaborative Training Toolkit: A Papertown Carol

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#### INTRODUCTION

The FASD Collaborative Project is proud to present an innovative two-part training series designed to promote implementation and sustainability of best practices for individuals with neurodevelopmental disorders. This training series was designed using the best of instructional storytelling and mentorship practices.

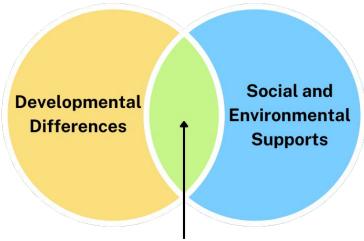
#### TRAINING PRIMER

**Neurodevelopmental disorders** (NDDs) like autism, ADHD, and FASD are complex conditions that vary from person to person, impacting brain structure and function and/or physical health. Symptoms of NDDs vary from person to person and often overlap with a variety of conditions, including other NDDs and/or physical or mental health diagnoses.

These are lifelong challenges but with appropriate identification, intervention planning, and effective environmental strategies, individuals with NDDs can thrive in their community.

#### SUPPORTS PARADIGM

EFFECTIVE PERSON-ENVIRONMENT FIT



**Improved Quality of Life** 

The intellectual and developmental disabilities (IDD) and FASD literatures utilize a model of care called the Supports Paradigm to address the assessment, planning, and intervention processes. The Supports Paradigm focuses on strengths, reduces barriers to participation, and provides conducive learning environments to grow skills over time.



Understanding Terminology			
Vocabulary Term	Definition		
	Neuro means an impairment in brain function that can affect daily living skills, movement,		
	learning, and social relationships. Developmental relates to the diagnosis of needs during		
Neurodevelopmental Disorders	infancy or childhood. Symptoms of neurodevelopmental disorders vary from person to person.		
Hidden Disabilities	Brain-based conditions that you can't physically see.		
	Symptoms that overlap with other similar conditions. Because of this overlap, many people could have two or more diagnoses, including other NDDs, physical conditions, or mental		
Overlapping Symptoms	health needs.		
	Includes thinking and reasoning skills related to concentration, memory, information		
Neurocognition	processing, and learning.		
Self-Regulation	Includes regulation of mood or behavior, attention, and impulse control.		
Adaptive Function	Includes communication, social interaction, daily living skills, or motor skills.		
	A comprehensive view of the individual using quantitative or qualitative assessment. This profile includes: 1) information on all diagnoses or evaluations received; 2) strengths,		
	passions, and interests of the individual; 3) response to prior intervention; 4) the amount of		
Strengths & Needs Profile	support needed to be successful.		
	Screening for prenatal alcohol exposure is an important facet of an effective Supports		
	Paradigm for families and children. Providers can screen for alcohol use that occurred		
Prenatal Screening	prior to and after pregnancy recognition.		
Stigma	Attitudes, beliefs, and feelings about individuals that discriminate and marginalize.		



Understanding Terminology				
Vocabulary Term	Definition			
FASD	FASD stands for Fetal Alcohol Spectrum Disorders, a form of neurodiversity that arises as a result of prenatal exposure to alcohol. The research on prenatal alcohol exposure is rapidly changing, which provides greater opportunities for understanding the strengths and needs of individuals with an FASD.			
Supports Paradigm	Promoted by the intellectual and developmental disabilities (IDD) and FASD communities, this model of care addresses the social and environmental supports that improve the function of the individual, regardless of the complexity of their needs.			
IEP and 504	Individualized education plans offer specialized instruction or accommodations to help children succeed in school.			
De-escalation	A technique that can be used when confronted with dysregulated behavior. De-escalation attempts to transfer a sense of calm to those feeling out of sorts. It uses respectful, clear environmental adjustments.			
Inclusive Learning Environments	The Individuals with Disabilities Education Act ensures that all students with disabilities receive an education that meets their needs while providing opportunities in the general classroom environment.			
Aggregation of Marginal Gains	Focusing on tiny percentages over many areas can increase improvement to stagnant situations. 1% is additive over time.			
Self Advocacy	Self-advocates exercise their rights by communicating for and representing themselves. Self-advocates must have a meaningful role in decision-making in all areas of their lives and in public policy decisions.			
Restorative Justice	An intervention which seeks to create an environment of communication and mutual respect when a crime or violation has occurred.			



History of Disability			
Title	Resource Type	Source	Link
Rosemary Kennedy, The Eldest Daughter	Historical Narrative	National Parks Service	https://bit.ly/FASDTT1
Disability History through Primary Sources	Resource Guide	Emerging America	https://bit.ly/FASDTT2
Parallels in Time: A History of Developmental			
Disabilities; letter from parent to Dr. Samuel Gridley		Minnesota Governor's	
Howe	Historical Narrative	Council on Disabilities	https://bit.ly/FASDTT3

Building Knowledge about NDDs			
Title	Resource Type	Source	Link
One in 10 U.S. School-Age Kids Have ADHD: Report	Magazine Article	U.S News	https://bit.ly/FASDTT4
Why It Takes Forever to Get a Doctor's Appointment	Magazine Article	Time	https://bit.ly/FASDTT5
		Mental Health	
What is a Standard Drink?	Simulation	Commission (Australia)	https://bit.ly/FASDTT6
Fathers' Drinking May Affect Fertility and Fetal Brain			
Development	Magazine Article	Scientific American	https://bit.ly/FASDTT7
Sensory Overload	Video	Interacting with Autism	https://bit.ly/FASDTT8
Impairments vs. Disability	Article	University of Leeds	https://bit.ly/FASDTT9
It's a Shame! Stigma Against Fetal Alcohol Spectrum			
Disorder: Examining the Ethical Implications for Public			
Health Practices and Policies	Research Article	Public Health Ethics	https://bit.ly/FASDTT10



Building Knowledge about NDDs			
Title	Resource Type	Source	Link
	Video Example of		
School Swap: The Class Divide	Restorative Justice	Our Stories	https://bit.ly/FASDTT11
Prenatal Alcohol Exposure and Fetal Alcohol		American Academy of	
Spectrum Disorders (FASDs) Quiz	Online quiz	Pediatrics	https://bit.ly/FASDTT12
Screening for Prenatal Alcohol Exposure: An			
Implementation Guide for Pediatric Primary Care		American Academy of	
Providers	Article	Pediatrics	https://bit.ly/FASDTT13
Prevention of Secondary Conditions in Fetal Alcohol			
Spectrum Disorders: Identification of Systems-Level		Maternal and Child	
Barriers	Research Article	Health Journal	https://bit.ly/FASDTT14
Sensory Processing Disorder and Possible		Job Accommodation	
Accommodations	Article	Network	https://bit.ly/FASDTT15
Prevalence of Fetal Alcohol Spectrum Disorders in 4			
US Communities	Research Article	JAMA	https://bit.ly/FASDTT16
Neurodevelopmental Disorders—the History and		Dialogues in Clinical	
Future of a Diagnostic Concept	Research Article	Neuroscience	https://bit.ly/FASDTT17
Neurobehavioral Disorder Associated With Prenatal			
Alcohol Exposure	Research Article	Pediatrics	https://bit.ly/FASDTT18



Building Knowledge about the Supports Paradigm			
Title	Resource Type	Source	Link
		Mental Health and	
		Developmental	
Using a Strengths-Based Therapeutic Approach with		Disabilities National	
People with Developmental Disabilities	Article	Training Center	https://bit.ly/FASDTT19
Strengths-Based Approaches to Disability, the		Revista Educação	
Supports Paradigm, and the Importance of the		Especial (Special	
Supports Intensity Scales	Research Article	Education Journal)	https://bit.ly/FASDTT20
The association between parental attributions of			
misbehavior and parenting practices in caregivers		Research in	
raising children with prenatal alcohol exposure: A		Developmental	
mixed-methods study	Research Article	Disabilities	https://bit.ly/FASDTT21
Association of Prenatal Alcohol Exposure With			
Psychological, Behavioral, and Neurodevelopmental			
Outcomes in Children From the Adolescent Brain		The Journal of	
Cognitive Development Study	Research Article	Psychiatry in Advance	https://bit.ly/FASDTT22
		University of California,	
Medical and Social Models of Disability	Article	San Francisco	https://bit.ly/FASDTT23
Impact of Respite Care Services Availability on		Journal of Autism and	
Stress, Anxiety and Depression in Military Parents		Developmental	
who have a Child on the Autism Spectrum	Research Article	Disorders	https://bit.ly/FASDTT24



Building Knowledge about the Supports Paradigm			
Title	Resource Type	Source	Link
Self-Care in Caregivers of Children with FASD: How		Research in	
do caregivers care for themselves, and what are the		Developmental	
benefits and obstacles for doing so?	Research Article	Disabilities	https://bit.ly/FASDTT25
How the Supports Paradigm Is Transforming the			
Developmental Disabilities Service System	Research Article	Inclusion	https://bit.ly/FASDTT26
Stop Classroom Clutter	Magazine Article	ThoughtCo.	https://bit.ly/FASDTT27
How Can I Use De-escalation Techniques to Manage			
a Person in a Mental Health Crisis?	Article	SMI Advisor	https://bit.ly/FASDTT28
Marginal Gains - The Microlearning for Teachers	Video	TEDx TALK	https://bit.ly/FASDTT29
		Centre for Excellence	
The 7 Principles of Universal Design	Article	in Universal Design	https://bit.ly/FASDTT30
		International Review	
From Surviving to Thriving: A New Conceptual Model		of Research in	
to Advance Interventions to Support People with		Developmental	
FASD Across the Lifespan	Research Article	Disabilities	https://bit.ly/FASDTT31
The impact of classroom design on pupils' learning:		Building and	
Final results of a holistic, multi-level analysis	Research Article	Environment	https://bit.ly/FASDTT32