

Autism Therapies

Autism Therapies: What Works?

There are many kinds of autism therapy. Some therapies are based on high quality scientific data, so they are more likely to help children learn. Here are some examples:

Type of Therapy	Description	Example Programs
Applied Behavior	Understanding what happens just before and just	General ABA programs
Analysis (ABA)	after a child's behavior helps adults know how to	Pivotal Response Training*
	respond. For example, if a child gets a reward	Discrete Trial Teaching
	every time they do something, they are more	Early Start Denver Model*
NI - I - II - I' -	likely to repeat it.	Food Chard Done on March 1
Naturalistic Dayslanmental	Intervention focusing on techniques to increase motivation and performance (child-preferred	Early Start Denver Model* Pivotal Response Training*
Developmental Behavioral	activities in the natural environment, incidental	Early Achievements Program
Approaches	teaching, consideration of developmental	Joint Attention Symbolic Play
Approaches	prerequisites). Informed by ABA methods.	Engagement and Regulation
	proregulates). Informed by AbAtmenteds.	(JASPER)*
		Project ImPACT*
Developmental	Focus on improving certain skills, like motor,	Speech/language therapy
Approaches	communication, or daily living skills, in a way that	Occupational therapy
	is appropriate for the child's age and level of	Physical therapy
	development.	
Educational	Deliberate modifications to the classroom	Treatment and Education of
Approaches	environment, materials, demands, and instruction	Autistic and Related
	to accommodate needs of autistic students with	Communication-Handicapped
	weaknesses in social learning and promote new skill/content acquisition	Children (TEACCH)
Social Approaches	Teaching children what to expect in social	Social Stories
Jocial Approaches	situations can help improve relationships and	Social Thinking
	reduce stress.	Social skills groups like PEERS
Cognitive	Thoughts, feelings, and behaviors are all related.	Facing Your Fears (for anxiety)
Behavioral Therapy	Helping a child see a new way of thinking about	Unstuck and On Target (for
Informed	a situation can help them feel and act differently.	cognitive inflexibility)
Interventions		
Parent-Mediated	Parent training and coaching to provide	Hanen
Intervention	consistent intervention for joint attention, social	Research Units in Behavioral
	communication, and behaviors. Studied as a	Intervention (RUBI)
	method for augmenting therapist-led	*See above for behavioral
	interventions.	interventions with parent training
		components



Autism Therapies

Other therapies have not been studied in as much detail, so less is known about how well they work. Examples of these include the Developmental, Individual Differences, Relationship-Based model (also called "Floor time") and Relationship Development Intervention (RDI). Finally, there are many therapies that do not work, and might even be harmful. There is no medication to target the core traits of autism.

Where to find out more:

Centers for Disease Control and Prevention: https://www.cdc.gov/ncbddd/autism/treatment.html National Clearinghouse on Autism Evidence and Practice: https://ncaep.fpg.unc.edu/ National Standards Project:

https://asatonline.org/wp-content/uploads/asatdocuments/National-Standards-Project-Phase-2.pdf