



# Project IMPACT Overview

## What is Project IMPACT?



Project IMPACT is an evidence-based parent-mediated intervention program based on best practices in early intervention.

- Teaches core social communication skills in a developmental framework
- Uses a blend of developmental and ABA teaching strategies within play and daily caregiving routines
- Uses effective parent coaching and engagement strategies to help parents learn and use the intervention
- Includes elements to support community use, including detailed procedures, family-friendly materials, and two flexible delivery models

## Who is Project IMPACT for?



Project IMPACT is for young children with social communication delays, including autism spectrum disorder. It is designed for children up to age six, but may be used for older children with cognitive and language delays.

## How was Project IMPACT developed?



Project IMPACT is the result of over 15 years of research and development. The developers worked together with families, providers, administrators, and experts to ensure that Project IMPACT can be used effectively in a variety of community intervention programs.

## Who can deliver Project IMPACT?



A variety of early intervention professionals - including speech therapists, BCBA's, special educators, social workers, psychologists, and occupational therapists - can coach families effectively in Project IMPACT.

## What can families expect?

Project IMPACT is a 12-week program that can be delivered as an individual or group coaching model. In both models, sessions focus on helping parents learn strategies to teach their child new social communication skills and manage their child's behavior.

- *Individual coaching model:* The parent, child, and coach meet once or twice a week for 60-90 minute sessions for 12 weeks
- *Group coaching model:* The parent attends six, 2-hour parent-only group sessions, and meets with the child and coach for six, 1- hour individual coaching sessions. Group and individual sessions alternate weekly for 12 weeks.
- The coach and parent work together to set child goals, learn and practice, strategies and problem solve
- Between session, parents practice what they learn to teach their child new skills



## What are the benefits of Project IMPACT?

- Children get many more hours of learning and practice, which improves their social communication
- Children learn in meaningful activities, which helps them use skills in new situations and over time
- Parents feel more confident supporting their child's development
- Parents experience less stress and have more positive parent-child interactions



# Frequently Asked Questions

**How can I know if ImPACT will work for my family and my child?** ImPACT uses an individualized approach where your coach works with you to choose social communication goals, strategies, and activities that are most important to you and your family. The strategies are based on a long history of research in child development and ABA. There's a lot of research evidence showing that this program helps children build skills and helps parents feel more confident in addressing their child's needs.

**This sounds like it is a lot of work for me. What if I don't have time to practice?** This approach does require more parent participation than other programs. Your coach will work with you to come up with a plan that works for your family's schedule and routines. The goal is to teach you to use the strategies during activities that you already do with your child every day. Some parents set aside other time to practice at the beginning, but we know this isn't always possible. That's okay. By the end of the program the strategies will be simple to use throughout the day without adding another thing to your list!

**I was told my child should get ABA. Is this program ABA?** ABA, or applied behavior analysis, is a set of learning principles that guide certain intervention programs. ImPACT is a Naturalistic Developmental Behavioral Intervention (NDBI), a newer class of intervention which blends learning principles with developmental principles to build social communication throughout play and daily routines. NDBIs have a very strong evidence-base and are considered best practice for young children with ASD. ImPACT was co-developed by a Board Certified Behavior Analyst (BCBA) and can be broadly considered ABA – however, since it is a NDBI, it may look quite different from many ABA programs.

**How is Project ImPACT different from (traditional) ABA?** The focus of Project ImPACT is to help children engage and communicate their wants and needs in a way that is understood by others. As the parent, you choose the social communication goals you want for your child with the support of a coach. Project ImPACT uses naturalistic ABA techniques, which means your child begins a teaching episode within the context of play or other daily routine by communicating an interest in something. You then prompt or cue your child to communicate in a slightly more complex way and then reinforce them naturally, by giving them what they ask for. Project ImPACT does not use mass trials or discrete trial teaching (DTT), artificial reinforcers, compliance training, punishment or aversives, and does not attempt to suppress non-harmful behaviors (e.g., stimming) that your child may use to self-regulate.

**I think my child needs speech therapy instead of Project ImPACT. What is the difference?** Many of the strategies used in ImPACT are similar to those used in speech therapy, since ImPACT was co-developed by a Speech Language Pathologist (SLP). Whether you work with an SLP or not, you can learn strategies to help your child communicate from your coach. Your coach can help you decide if work with an SLP is needed to help your child develop other kinds of communication skills.

**What if I think my child needs more intensive services or I like the services I am already getting?** ImPACT isn't meant to take away from services that your child needs, but it helps to bring together the most common strategies and skills in a way that works for parents of young children with social communication delays. The program will help your child adjust to the types of strategies used in more intensive center-based programs, and help you learn the vocabulary and strategies that are involved in other services. This program is a great way to help you and your child build skills you need to help your child be successful as they grow.

**Are you recommending this class for me because I need to learn how to be a better parent?** This is not a parenting class. This is a way to give you some strategies to interact a little differently with your child since they are learning a little differently than some other children. The coach will learn about your child from you, and then will work with you to choose specific strategies that will help your child.

**I want to participate in this program. What will I be doing in these sessions?** Appointments usually start by reviewing strategies with your coach and talking about how it is going at home. You might read about the strategies and watch videos of other parents using them. The coach shows you how to use the strategy with your child and coaches you while you practice for most of the session. The coach will also talk with you about the best ways to use these strategies at home that work for you and your family.

**How do I find a Certified Project ImPACT Coach?** The developers maintain a list of providers who have completed Project ImPACT Certification on the program website. Providers who are not certified may also use Project ImPACT. If you are unable to find a certified coach, you may want to look for a provider in your area that uses the curriculum.