

P.O. Box 25010 Little Rock, AR 72221

# **Functional Behavior Assessments and Behavior Intervention Plans**

A Functional Behavioral Analysis (FBA) should take place within three months of the emergence of maladaptive behavior or if data indicates that the use of standard interventions is not producing desired outcomes.

### WHAT SHOULD BE INCLUDED?

### **Functional Behavioral Analysis (FBA)**

An FBA is used to inform the design of a behavior program for maximum effectiveness. It should include:

- Informed consent by individual or caregiver as appropriate
- Rationale for need of intervention and potential risks if not assessed/intervened
- Utilization of assessment methods (direct vs. indirect) and data collection procedures
- Operational definition of target behavior(s)
- Hypothesized function(s) of problem behavior(s), including antecedents that predict the behaviors and consequences that maintain the behaviors
- Functionally equivalent replacement behaviors to be targeted for acquisition

# **Behavior Intervention Plan (BIP)**

The BIP is developed to outline a function-based intervention plan that addresses undesirable behavior. It should include:

- Informed consent by the individual or caregiver as appropriate
- Date of initiation, as well as date of revisions/review
- Individualized plan tailored to the member, implementer, and setting (e.g., family, siblings, staff, other service providers)
  - Antecedent and consequence-based interventions
  - Justification for restrictive interventions, if applicable
- Safety and/or Crisis Plan for behaviors that may cause harm to the member, others, or the environment
- Specific plan for generalization
- Information about how contingencies will fade to more natural contingencies to promote independence across all environments
- Visual representation of data, including:
  - Graph for each target behavior
  - o Narrative summary indicating response to treatment (trends) for each behavior targeted
- Documentation of setting events that may impact behavior data (e.g., medication changes, divorce, modification to BIP) and how these are being addressed
- Outline for how often the behavior plan will be updated and how stakeholders will be trained
- Information regarding treatment fidelity checks

#### **CONSIDERATIONS**



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- The FBA should be conducted within the environment where the behavior occurs. If a
  maladaptive behavior is occurring within the home setting, evaluation and treatment should
  also occur within that setting.
  - If services are not able to be provided within settings that are specific to the member and family's needs, rationale should be submitted regarding a plan for how this will be addressed.
- The BIP should be developed with caregiver preferences and abilities taken into consideration.
- The BIP should reflect stakeholders' ability to implement the interventions.
- Appropriate alternative behaviors identified should be specifically targeted for increase within skill acquisition section.
- Throughout the treatment period, intervention plans should be reassessed and updated frequently to address changes of behavior accordingly.

References: Council of Autism Service Providers [CASP] (2024). *Applied behavior analysis practice guidelines for the treatment of Autism Spectrum Disorder: Guidance for healthcare funders, regulatory bodies, service providers, and consumers* [Clinical practice guidelines, Version 3.0] <a href="https://www.casproviders.org/asd-guidelines">https://www.casproviders.org/asd-guidelines</a>