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BSC3.01	Behavioral Health Treatment for Autism Spectrum Disorders and/or Other Neurodevelopmental Disorders		
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Section:	3.0 Mental Health	Page:	Page 1 of 26

Policy Statement

This Medical Policy is based on the work of The Council of Autism Service Providers (CASP), found in their document entitled Applied Behavior Analysis (ABA) Practice Guidelines for the Treatment of Autism Disorder. 3rd edition. All page numbers indicated below refer to the above mentioned document.

This policy pertains to ABA services only, which may be utilized in the treatment of autism spectrum disorder or other neurodevelopmental disorders when medically appropriate.

The "guidelines and recommendations... reflect established research findings and best clinical practices. (p 1, Applied Behavior Analysis Practice Guidelines for the Treatment of Autism Disorder. 3rd edition, hereafter page references alone will be cited.)

Except as noted, behavioral health treatment (BHT)/ABA must be prior authorized by Blue Shield's mental health service administrator (MHSA)* and home-based services (or other non-institutional setting) must be obtained from participating providers.

(*Blue Shield provides prior authorization for select plans, see member ID card for Mental Health Customer Service contact information.)

Refer to the member's contract benefits in effect at the time of service to determine coverage or non-coverage of BHT/ABA as it applies to the individual member. Blue Shield covers BHT/ABA when state mandated or when BHT/ABA is specifically included in a member's benefit plan.

Criteria for Initial Assessment

- I. Initial Assessments may be **medically necessary** when **all** of the following criteria are met:
 - A. A member with a diagnosed neurodevelopmental disorder is new to the requesting provider, or when the member has never been seen by any ABA provider in the past.
 - B. There must be a diagnosis by a licensed, qualified health care provider of a neurodevelopmental disorder (typically autism spectrum disorder).
 - C. The provider must request authorization for the initial assessment and include **all** of the following:
 - 1. Total hours / units of service requested for each CPT code to be billed.
 - 2. A list of standardized assessments that will be used.
 - 3. If the total time is more than twenty (20) hours of service, there must be detailed explanation which supports the additional time. (p. 19)
 - 4. "These assessment activities...(shall) include direct observation and measurement of behavior in conjunction with other activities such as file review, interviews, and the administration of standardized instruments (i.e., a rigorously developed tool that measures a concept in an objective, standardized manner)" (p19).

Note: An initial assessment may either be one performed for the first time for a member, or if this is the first assessment performed by this provider (as in the case where a member changes provider).

Criteria to Initiate Care

- II. Initial ABA care may be **medically necessary** when **all** of the following criteria are met:
 - A. An initial assessment which must include **all** of the following (pgs 2 &19):

- There must be a diagnosis by a licensed, qualified health care provider of a neurodevelopmental disorder (typically autism spectrum disorder) based on an established DSM-5-TR diagnosis using clinical observations or validated assessment tools.
- 2. Documentation of the member's baseline skills and problems (functional and skill based assessments) (pgs. 22 23)
- 3. Standardized assessments ("Well-researched, valid, and reliable standardized assessment instruments that are carefully selected for each patient can provide important information about the strengths and needs of individuals diagnosed with ASD for the purposes of establishing baselines, treatment planning, and evaluating progress." P. 24)
- 4. A treatment plan, based on the goals, and assessment data.
- 5. Identification of the measures used to report current status and future progress. "These assessment activities...(shall) include direct observation and measurement of behavior in conjunction with other activities such as file review, interviews, and the administration of standardized instruments (i.e., a rigorously developed tool that measures a concept in an objective, standardized manner)" (p19).
- 6. The treatment plan must be individualized and based on the initial assessment (p 2 and p 19).
- 7. The treatment plan shall evidence collaboration with family, and caregivers (such as other professionals providing care) (pgs. 19).
- 8. The treatment plan shall include discharge planning (p. 19).
- B. Hours requested for assessment and report will vary depending on complexity and should be specified by the provider using CPT codes stating hours / units of service requested and be member specific and subject to below guidelines:
 - 1. Up to 20 hours total, over multiple dates of service may be necessary. (p. 19)
 - Total hours should generally be supported by member requirements (e.g., the age, variety of observation settings, the number of interviews and the number of records, which may include prior treatment and or information about co-occurring problems such as thought disorders). (Also refer to pages 20 through 29 for more detailed information related to best practices.) (p. 19 22, & p. 33)

Note: The working definition, here, for initiation of care is either when a member has never been treated with ABA or it has been more than 24 months since last receiving ABA services.

Criteria for Continued Care

- III. Continuation of outpatient behavioral health treatment (BHT)/applied behavior analysis (ABA) may be considered **medically necessary** when **all** of the following criteria are met:
 - A. To continue care there must have been either an initial assessment or reassessment within the prior 12 months. (p. 19)
 - B. Comparison of baseline and current data. (pgs. 24 and 28) Note: "...a patient who shows no progress on any goals during an authorization period should prompt a careful review of the treatment plan and utilization of authorized services. Similarly, 100% achievement of all goals during a six-month authorization period may indicate that the treatment plan is less ambitious than necessary to deliver critical benefits to the patient." (p. 53)
 - C. Updated treatment plan (as needed) based on the current assessment, new goals, goals achieved, lack of progress with goals, and with the collaboration of family, and caregivers (which may include other professionals) and subject to below guidelines. (p. 19, & 58)
 - 1. This should include an analysis of where progress has not been made and,
 - 2. An explanation of how specific changes can be reasonably expected to produce positive change.
 - 3. The requested hours of service, by CPT code must be specified by the provider and be supported by information that "reflect(s) the complexity, breadth, and depth of

treatment targets, as well as the environment, treatment protocols, and significance of patient needs." p. 33)

- 4. Hours for supervision should either be no more than 2 hours of supervision for every ten (10) hours of direct service or have information to support why a higher ratio is medically necessary. (p. 60)
- D. "Each goal should be medically necessary and able to be addressed through behavior analytic practices." (p. 37)
- E. Goals should "...target critical domains, including but not limited to adaptive skills, behavioral concerns, and communication, across all relevant settings..." (p. 37)
- F. The treatment plan shall include transition (fading) / discharge plans and include **all** of the following (p. 63 64):
 - 1. "presence or absence of skills"
 - 2. "the desired outcomes of treatment"
 - 3. "specify monitoring and evaluation details"
 - 4. "assessing generalization across environments and people"
 - 5. "assessing maintenance of treatment gains"
 - 6. "monitoring the effectiveness of interventions for challenging behavior"
 - 7. "measuring skill maintenance"
 - 8. "The transition plan should outline multiple stages of transition, from more support to less support and a more independent level of care."
- IV. ABA is considered **not medically necessary** in **any** of the following situations:
 - A. "the patient has achieved the desired socially significant outcomes as developed in collaboration between the provider, the patient, and the family, and treatment is not required to maintain functioning or prevent regression, or"
 - B. "the patient's diagnosis no longer materially impacts functioning, and treatment is not required to maintain functioning or prevent regression, or"
 - C. "the patient is no longer benefiting from services."

NOTE: Refer to Appendix A to see the policy statement changes (if any) from the previous version.

Policy Guidelines

Outpatient behavioral health treatment (BHT)/applied behavior analysis (ABA) is generally *not a covered benefit** for **any** of the following purposes:

- Respite
- Day care
- Educational services
- To reimburse a parent for participation in the treatment

* See Benefit Application Section

Coding

See the <u>Codes table</u> for details.

Description

Behavioral Health Treatment

Behavioral health treatment (BHT) consists of professional services and treatment programs, including applied behavior analysis (ABA) and evidence-based behavior intervention programs that develop or restore, to the maximum extent possible, the functioning of an individual with autism spectrum disorders.

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Applied Behavior Analysis

Applied behavior analysis is a discipline that applies human behavior principles in various settings, i.e., clinics, schools, homes, and communities, to diminish substantial deficits in a recipient's adaptive functioning or significant behavior problems due to autism spectrum disorder. This technique applies interventions to address three core areas of behavioral functioning:

- 1. Deficits in developmentally appropriate self-care include, but are not limited to:
 - o Feeding
 - o Grooming
 - Activities of daily living (e.g., dressing, preparing for school)
 - Preoccupation with one or more restricted, stereotyped patterns of behavior that are abnormal in intensity or focus
 - o Inflexible adherence to specific, nonfunctional routines or rituals
 - o Stereotyped, repetitive motor mannerisms
 - \circ Persistent preoccupation with parts of objects
- 2. Impairments in social adaptive skills include, but are not limited to:
 - Delay in or lack of spoken language
 - o Inability to sustain adequate conversation with others
 - o Impairment in non-verbal behaviors in social interaction
 - Failure to develop peer relationships
 - o Lack of spontaneous seeking to share emotions in relationships
 - o Lack of social or emotional reciprocity
- 3. Prevention of harm to self or others (safety concerns) include, but are not limited to:
 - Aggression directed to self or others (e.g., hitting, biting)
 - Engaging in dangerous behaviors (e.g., eating nonfood items, running into the street, elopement)

Autism Spectrum Disorders

The diagnostic category of autism spectrum disorders refers to a group of developmental conditions that involve delayed or impaired communication and social skills, behaviors, and cognitive skills (learning). The Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition, Text Revision (DSM-5-TR®)has established a category for autism spectrum disorders which allows for the accountability of variations in symptoms and behaviors.¹

This medical policy pertains to BHT, including ABA, in the outpatient setting only.

Related Policies

• N/A

Benefit Application

Benefit determinations should be based in all cases on the applicable contract language. To the extent there are any conflicts between these guidelines and the contract language, the contract language will control. Please refer to the member's contract benefits in effect at the time of service to determine coverage or non-coverage of these services as it applies to an individual member.

Some state or federal mandates (e.g., Federal Employee Program [FEP]) prohibits plans from denying Food and Drug Administration (FDA)-approved technologies as investigational. In these instances, plans may have to consider the coverage eligibility of FDA-approved technologies on the basis of medical necessity alone.

Regulatory Status

These guidelines adhere to the standards established by the Council of Autism Service Providers (CASP) to ensure compliance with California Senate Bill 855 concerning health coverage for mental health or substance use disorders.

Rationale

Autism spectrum disorder (ASD)

Autism spectrum disorder is a new category presented in the Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition, Text Revision (DSM-5-TR[®]). Symptoms can range from mild to severe and commonly involve impairment or disability with communication skills, motor skills, and social skills. According to data from the Centers for Disease Control and Prevention (CDC) in the 2020 surveillance year, the estimated prevalence of ASD is 1 in 36 children in the United States and is nearly 4 times more common in boys than among girls.²

Autism Spectrum Disorder is characterized by the following³:

- Difficulty with communication and interaction with other people
- Restricted interests and repetitive behavior
- Symptoms that affect their ability to function in school, work, and other areas of life

Currently there is no cure for autism spectrum disorders or any one single treatment for the disorder. ASD's may be managed using various combinations of therapies including behavioral, cognitive, pharmacological, and education learning. The goal of treatment is to minimize the severity of symptoms, maximize learning, facilitate social integration, and improve quality of life for individuals with the disorder as well as their families and/or caregivers.⁴ Better outcomes have been associated with earlier diagnosis and implementation of treatment. Children with normal to higher intelligence quotients (IQs) and good language skills without comorbidities (e.g., seizure, psychiatric disorders) also appear to have more favorable outcomes. Interventional treatment plans are directed at developing the child's functional strengths and addressing the learning disability weakness.

Health and Safety Code

This medical policy is based on the California Health and Safety Code Section 1374.73 which requires insurers provide coverage of BHT for individuals with autism spectrum disorders. This law became effective July 1, 2012.

According to Health and Safety Code Section 1374.73, "Behavioral health treatment means professional services and treatment programs, including applied behavior analysis and evidence-based behavior intervention programs, that develop or restore, to the maximum extent practicable, the functioning of an individual with pervasive developmental disorder or autism..."⁵

As taken directly from the California Health and Safety Code Section 1374.73, BHT must meet all of the following criteria⁵:

- The treatment is prescribed by a physician and surgeon licensed pursuant to Chapter 5 (commencing with Section 2000) of, or is developed by a psychologist licensed pursuant to Chapter 6.6 (commencing with Section 2900) of, Division 2 of the Business and Professions Code.
- The treatment is provided under a treatment plan prescribed by a qualified autism service provider and is administered by one of the following:
 - A qualified autism service provider.
 - A qualified autism service professional supervised by the qualified autism service provider.

- A qualified autism service paraprofessional supervised by a qualified autism service provider or qualified autism service professional.
- The treatment plan has measurable goals over a specific timeline that is developed and approved by the qualified autism service provider for the specific patient being treated. The treatment plan shall be reviewed no less than once every six months by the qualified autism service provider and modified whenever appropriate, and shall be consistent with Section 4686.2 of the Welfare and Institutions Code pursuant to which the qualified autism service provider does all of the following:
 - Describes the patient's behavioral health impairments or developmental challenges that are to be treated.
 - Designs an intervention plan that includes the service type, number of hours, and parent participation needed to achieve the plan's goal and objectives, and the frequency at which the patient's progress is evaluated and reported.
 - Provides intervention plans that utilize evidence-based practices, with demonstrated clinical efficacy in treating pervasive developmental disorder or autism.
 - Discontinues intensive behavioral intervention services when the treatment goals and objectives are achieved or no longer appropriate.
- The treatment plan is not used for purposes of providing or for the reimbursement of respite, day care, or educational services and is not used to reimburse a parent for participating in the treatment program. The treatment plan shall be made available to the health care service plan upon request.

A qualified autism service provider is defined as either of the following:

- A person who is certified by a national entity, such as the Behavior Analyst Certification Board, with a certification that is accredited by the National Commission for Certifying Agencies, and who designs, supervises, or provides treatment for pervasive developmental disorder or autism, provided the services are within the experience and competence of the person who is nationally certified.
- A person licensed as a physician and surgeon, physical therapist, occupational therapist, psychologist, marriage and family therapist, educational psychologist, clinical social worker, professional clinical counselor, speech-language pathologist, or audiologist pursuant to Division 2 (commencing with Section 500) of the Business and Professions Code, who designs, supervises, or provides treatment for pervasive developmental disorder or autism, provided the services are within the experience and competence of the licensee.

A qualified autism service professional is defined as an individual who meets all of the following criteria:

- A. Provides behavioral health treatment, which may include clinical case management and case supervision under the direction and supervision of a qualified autism service provider.
- B. Is supervised by a qualified autism service provider.
- C. Provides treatment pursuant to a treatment plan developed and approved by the qualified autism service provider.
- D. Is either of the following:
 - (i) Is a behavioral service provider who meets the education and experience qualifications described in Section 54342 of Title 17 of the California Code of Regulations for an Associate Behavior Analyst, Behavior Analyst, Behavior Management Assistant, Behavior Management Consultant, or Behavior Management Program.
 - (ii) A psychological associate, an associate marriage and family therapist, an associate clinical social worker, or an associate professional clinical counselor,

as defined and regulated by the Board of Behavioral Sciences or the Board of Psychology.

E. (i) Has training and experience in providing services for pervasive developmental disorder or autism pursuant to Division 4.5 (commencing with Section 4500) of the Welfare and Institutions Code or Title 14 (commencing with Section 95000) of the Government Code.

(ii) If an individual meets the requirement described in clause (ii) of subparagraph (D), the individual shall also meet the criteria set forth in the regulations adopted pursuant to Section 4686.4 of the Welfare and Institutions Code for a Behavioral Health Professional.

F. Is employed by the qualified autism service provider or an entity or group that employs qualified autism service providers responsible for the autism treatment plan.

A qualified autism service paraprofessional is defined as an unlicensed and uncertified individual who meets all of the following criteria:

- Is supervised by a qualified autism service provider or qualified autism service professional at a level of clinical supervision that meets professionally recognized standards of practice.
- Provides treatment and implements services pursuant to a treatment plan developed and approved by the qualified autism service provider.
- Meets the education and training qualifications described in Section 54342 of Title 17 of the California Code of Regulations.
- Has adequate education, training, and experience, as certified by a qualified autism service provider or an entity or group that employs qualified autism service providers.
- Is employed by the qualified autism service provider or an entity or group that employs qualified autism service providers responsible for the autism treatment plan.

Additionally, a health insurer may utilize case management, network providers, utilization review techniques, prior authorization, copayments, or other cost sharing.

NOTE: A board certified behavioral analyst (BCBA) could prescribe ABA treatment for autism spectrum disorder and/or neurodevelopmental disorders.

Applied Behavior Analysis

Applied behavior analysis therapy is the design, implementation, and evaluation of systematic instructional and environmental modifications to promote positive social behaviors and reduce or ameliorate behaviors which interfere with learning and social interaction.

The first demonstrations of the effectiveness of this treatment model occurred in the 1960s with the employment of highly structured operant conditioning learning programs to improve the condition of recipients with autism and mental retardation. Many techniques, strategies, and approaches have been developed using ABA as a foundation. ABA treatments derive from the experimental analysis of behavior – a field dedicated to understanding how environmental events affect behavior.

ABA systematically applies interventions based on learning theory to improve social interaction, verbal and nonverbal communication, and maladaptive or challenging behavior while demonstrating that the interventions employed are responsible for the improvement. Deficits in functioning may be due to environmental factors, physical conditions, mental health disorders, and psychological factors. The severity and frequency of maladaptive behavior, e.g., aggression, violence, destructiveness, and self-injury, may result in risk to the physical safety of the individual or others. ABA involves the analysis, design, implementation, and evaluation of behavior modification plans to produce significant improvement in behavior. ABA programs include multiple techniques (e.g., discrete trial training and naturalistic teaching) and integrate different strategies based on the recipient's needs and target goals. The ABA literature universally cites the need for caregiver training

and caregiver assumption of treatment interventions. ABA methodologies incorporate data collection to monitor the recipient's progress and evaluate the effectiveness of the intervention.

General ABA behavior goals in autism include: (1) increasing selected behaviors, (2) teaching new skills, (3) maintaining selected behaviors, (4) generalizing or transferring selected behaviors, (5) restricting or narrowing conditions under which interfering behaviors occur, (6) reducing interfering behaviors, and (7) parental skill development and the application of those skills in natural settings. Socially significant behaviors frequently targeted include addressing underlying issues that impair academic functioning, social skills, communication and adaptive living skills, e.g., eating and food preparation, toileting, dressing, personal self-care, domestic skills, time and punctuality, money and value, home and community orientation and work skills. Please note that gross and fine motor skills should come under the responsibility of Occupational Therapy, or other therapeutic interventions that do not fall within the scope of ABA.

Functional Behavior Assessment

Functional Behavior Assessment (FBA) or Functional Analysis is a rigorous method of gathering information about problem behaviors. The underlying theory of FBA is that most problem behaviors serve some type of an adaptive function reinforced by consequences. FBA is used in both designing a behavior program for maximum effectiveness and serves as the foundation of the individualized treatment plan.

Focused VS Comprehensive ABA

"Scope of treatment should be aligned with the breadth and depth of behaviors targeted to address the needs of each patient. Scope of treatment is operationalized in the overall goal of treatment as well as in specific objectives and behavioral targets. Appropriate scope is determined by multiple data sources, including but not limited to direct and indirect assessments and the patient's response to treatment. Scope of treatment can be conceptualized as existing on a continuum, with "comprehensive" representing one end and "focused" representing the other.

When a treatment plan is in-depth and broad in scope (i.e., comprehensive), it typically encompasses multiple simultaneous goals within and across multiple domains, such as language, behavior, activities of daily living, social skills, and cognition. The desired therapeutic effects can be achieved only through multiple associated behavior changes. In general, comprehensive programs also require sufficient intensity of services (i.e., sufficient dosage) to ensure that progress is made toward all treatment goals. For example, effective functioning within social communities necessitates achieving objectives for multiple, complex behaviors across many domains (e.g., language, perspective-taking, leisure skills). In contrast, a treatment plan that is narrow in scope (i.e., focused) generally targets one or two domains or areas of concern. For example, treatment might focus exclusively on tolerating and cooperating with medical procedures (e.g., taking oral medication, having vitals taken, receiving injections to manage diabetes). Even though the scope is narrower, this type of programming can be complex and time-intensive, as it may require multiple prerequisite behaviors and numerous phases before the therapeutic goal is met.

Focused ABA

Focused ABA refers to treatment, provided directly to the patient, to improve or maintain behaviors in a limited number of domains or skill areas. Access to focused intervention should not be restricted by age, cognitive level, diagnosis, or co-occurring conditions.

Focused ABA treatment is appropriate for patients who:

(a) need to acquire a limited number of skills fundamental to health, safety, inclusion, and independence. Such behaviors may include but are not limited to safety skills, following instructions, social skills, self-care, communication, feeding, toileting, cooperating with medical and dental routines, and participating in independent leisure activities.

or

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(b) demonstrate challenging high-risk behaviors that must be prioritized due to health and safety concerns. In many cases, addressing these behaviors in a timely fashion is critical as they can also interfere with treating other medical needs. Examples of challenging behaviors that may be the focus of intervention include but are not limited to self-injury, property destruction, aggression toward others, inappropriate sexual behavior, threats, pica, elopement, stereotypic motor or vocal behavior, challenges with routines related to safety or adaptive functioning, disruptive behavior, and dysfunctional social behavior.

Focused ABA treatment may be delivered solely to increase adaptive behaviors (e.g., oral care, independent toileting). However, when the focus of treatment is the reduction of challenging behavior (e.g., pica, property destruction), establishing alternative adaptive behavior should be included in the treatment plan. The absence of adaptive behavior such as functional communication or leisure skills often sets the stage for the emergence of serious behavior disorders and leaves patients with limited opportunities to access meaningful reinforcers.

When the main purpose of treatment is the reduction of challenging behavior, the behavior analyst identifies situations in which the behavior occurs to determine its purpose or function for that patient. Understanding the function may necessitate a specific type of assessment, known as a functional analysis, that involves systematically varying environmental events to measure the effects on the behavior of interest. When the function of the challenging behavior has been identified, the behavior analyst designs a treatment plan that alters the environment to reduce the motivation for the challenging behavior.

Some patients display significant challenging behaviors that require treatment in specialized settings (e.g., intensive outpatient, day treatment, residential, or inpatient programs). Such treatment typically requires high staff-to-patient ratios (e.g., 2–3 staff members for each patient) and close on-site direction by the behavior analyst. These programs often utilize specialized equipment and treatment environments, such as observation rooms and room adaptations, which aid in maintaining the safety of both patients and staff.

When the primary purpose of focused treatment is to increase socially appropriate behavior, services are often delivered in dyads or small groups. In this setting, patients with similar or varying disorders, and/or typically developing peers, are often included. The treatment team supports the practice of behavioral targets in the treatment session but also programs for the generalization of skills outside those sessions. Some patients may require 1:1 treatment sessions either prior to or concurrently with group sessions for the group format to be an appropriate treatment modality.

Comprehensive ABA

Comprehensive ABA refers to treatment provided directly to the patient to improve or maintain behaviors in many skill areas across multiple domains (e.g., cognitive, communicative, social, behavioral, adaptive). Treatment often emphasizes establishing new skills but may also focus on reducing challenging behaviors, such as elopement, and stereotypy, among others. Access to comprehensive ABA should not be restricted by age, cognitive level, diagnosis, or co-occurring conditions.

Treatment targets are generally drawn from the following domains:

- adaptive and self-care
- attending and social referencing
- cognitive functioning
- community participation
- coping and tolerance
- emotional development
- family relationships
- language and communication

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- play and leisure
- pre-academic skills
- reduction of challenging behavior
- safety skills
- self-advocacy, independence, and autonomy
- \cdot self-management
- \cdot social relationships
- vocational skills

One example of comprehensive treatment is intensive ABA treatment for young children with ASD. In this example, the primary goal of treatment is to close or narrow the gap in development compared with peers.

Intervention must be implemented as early as possible to improve the developmental trajectory of children diagnosed with autism. Effective early intervention focuses on establishing foundational skills, such as environmental awareness, imitation, functional communication, self-management, daily living skills, and the building blocks for social interaction. These foundational skills reduce the pervasive impact of ASD and minimize the likelihood of additional disability in the form of intellectual impairment. In addition to building skills, early development is the optimal period to reduce and mitigate challenging

behaviors.

The proportion of treatment time spent on any given domain is subject to the individual needs of the patient and family. For example, when establishing foundational "learning to learn" skills (e.g., imitation, observational learning, discrimination), treatment time devoted to other skills may be reduced to allow a greater focus on the skills that will transform learning and progress in subsequent areas (i.e., pivotal skills). In addition, slow rates of progress may signal the need to increase the amount of treatment to establish critical skills.

As noted above, comprehensive treatment should not be limited by age, as this type of program can be appropriate for adolescent and adult patient populations. For example, persons who engage in harmful and risky behaviors and/or have substantial deficits in skills that jeopardize their health, safety, and independence may require such programs.

Comprehensive treatment may be 1:1 initially, with gradual transitions to small-group formats as appropriate. Treatment may be provided in structured sessions or using naturalistic methods depending on the individual needs of the patient. As the patient progresses and meets criteria to receive treatment in other places, services may be provided in multiple settings.

Multiple considerations are relevant to determining appropriate treatment intensity. Patients should be able to receive treatment at the intensity that is most effective to achieve treatment goals. When there is uncertainty regarding the appropriate level of service intensity, the practitioner should err on the side of caution by providing a higher level of service intensity. Evidence of failure at a lower level of service intensity should not be required to access a higher intensity of care.

Decisions to adjust treatment intensity should be individualized and based on the patient's response to treatment (i.e., data supporting the need to increase or decrease). Decisions should not be based on the length of time receiving treatment and/or the age of the individual receiving care. Moving to a lower level of intensity is appropriate only when it is deemed safe to do so and when the lower level is equally effective as treatment at the higher level or service intensity. Clinicians who have directly observed and treated the patient are best positioned to recommend the appropriate number of treatment hours per week.

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The recommended intensity of treatment should be based on what is medically necessary for the patient independent of the patient's schedule of activities outside of treatment or previous utilization of services. Practical variables may be considered, but when there is conflict that may impact treatment outcomes, medical necessary considerations should be paramount.

Treatment intensity is specified in the treatment plan and defined as the number of direct ABA treatment hours per week, not including case supervision by the behavior analyst, caregiver training, and other services. Additionally, hours spent in educational settings and receiving IEP services should not be included in the calculation of treatment hours. The number of service hours is a proxy for the total number of therapeutic interactions, such as learning opportunities, taking into account their complexity. Treatment intensity should reflect the complexity, breadth, and depth of treatment targets, as well as the environment, treatment protocols, and significance of patient needs. The best available evidence demonstrates that intensity of treatment dosage is the best predictor of achieving meaningful treatment outcomes.

Given that comprehensive ABA treatment addresses numerous target skills across multiple domains, many hours of direct services each week should be provided for an extended duration to ensure that the patient has sufficient opportunities to learn and practice. Multiple studies have shown that 30-40 hours of direct treatment per week produce better outcomes than treatment at lower dosages in comprehensive programs for young children with autism. Similar intensities would typically be medically necessary in comprehensive programs for adolescents and adults to meet treatment objectives.

Focused ABA typically involves fewer domains than comprehensive treatment models, with services often comprising 10–25 hours of direct treatment per week. However, there are exceptions. For example, treating challenging behaviors or severe feeding concerns that threaten the patient's health and safety or significantly interfere with their progress may be so complex that it requires substantial intensity to achieve an acceptable outcome (i.e., greater than 10-25 hours of direct treatment per week).

Scope of treatment and treatment intensity are generally positively correlated, as shown in the diagram below. This diagram depicts scope as one continuum, with comprehensive and focused as the endpoints and a second, intersecting continuum of intensity with low and high as the endpoints. Examples are provided for each combination of scope and intensity. For example, an individual may start out in a program like those depicted in the upper right quadrant (e.g., comprehensive/high intensity) and later transition into a program represented in the upper left quadrant (e.g., comprehensive/low intensity) to focus on maintaining previously acquired skills. That patient might even be completely discharged from services but later re-enter services for a focused program consistent with either of the lower quadrants when a new concern emerges (e.g., difficulty with dating). For other individuals, a comprehensive treatment plan may remain the most appropriate treatment plan. These examples should not be interpreted as an exhaustive list of potential ABA services.

In general, low-intensity, broad-scope treatment plans are appropriate only to maintain wellestablished behavior changes. Treatment plans that address a limited number of behavioral targets across limited domains may allow for adequate progress at relatively lower intensities. However, as the number and complexity of targets increase along with the number of domains addressed, a higher intensity of treatment becomes necessary. Without this correspondence, the constraints on the number of learning opportunities will limit the progress that can be achieved.

Regardless of whether the treatment is focused or comprehensive, the specific number of hours of services should be individually determined based on data collected during evaluations, assessments, and clinical impressions. Providers assess treatment needs and required dosage based on a

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multidimensional assessment that considers a wide variety of information about the patient" (pgs. 29 – 34 CASP 3rd Edition).

Desired Outcome

The desired outcomes for discharge should be specified at the initiation of services and refined throughout the treatment process. Transition and discharge planning from a treatment program should include a written plan that specifies details of monitoring and follow-up as is appropriate for the individual and the family. Parents, community caregivers and other involved professionals should be consulted ongoing and prior to the planned reduction of service hours. Additional services, including behavioral therapies and other supports, should be considered for the child and family as care is faded to lower frequency.

Summary of Evidence

Blue Shield will provide coverage for medically necessary outpatient BHT/ABA services for individuals diagnosed with autism spectrum disorders when the BHT/ABA services are ordered and deemed medically necessary based on the specific applicability and criteria outlined by Health and Safety code 1374.73 and in the BSC Medical Policy.

Appendix 1

Behavioral health treatment (BHT) is also referred to as intensive behavioral intervention (IBI), early intensive behavioral intervention (EIBI), or applied behavior analysis (ABA) including Lovaas-based approaches. Applied behavior analysis focuses on remediating the child's delay in communication, social and emotional skills and places great focus on integrating the child with peers in typical settings.

ABA systematically applies interventions based on learning theory to improve social interaction, verbal and nonverbal communication, and maladaptive or challenging behavior while demonstrating that the interventions employed are responsible for the improvement. Deficits in functioning may be due to environmental factors, physical conditions, mental health disorders, and psychological factors. The severity and frequency of maladaptive behavior (e.g., aggression, violence, destructiveness, and self-injury) may result in risk to the physical safety of the individual or others. ABA involves the analysis, design, implementation, and evaluation of behavior modification plans to produce significant improvement in behavior. ABA programs include multiple techniques (e.g., discrete trial training and naturalistic teaching) and integrate different strategies based on the recipient's needs and target goals. ABA methodologies incorporate data collection to monitor the validated tools and objective developmental norms. An ABA program is directed to promoting the greatest level of independence possible for the recipient and provides training and support for the caregivers.

Essential Elements of Effective ABA Treatment

- 1. An objective assessment and analysis of the client's condition by observing how the environment affects the client's behavior, as evidenced through appropriate data collection and the use of validated assessment tools and developmental norms.
- 2. An understanding of the context of the behavior and the behavior's value to the individual, the family, and the community and a plan to address the most socially significant deficits in skill or problem behaviors that will allow the independent functioning for the recipient across these environments.
- 3. A thorough review of the recipient's medical, educational, and psychological and behavioral history and ongoing coordination of care with other providers involved in the recipient's treatment (e.g., physical therapists, social workers, occupational therapists, pediatricians, speech therapists).

- 4. The use of ongoing, objective assessments and data analysis to inform clinical decision making.
- 5. A focus on the recipient's quality of life, with care provided only for as long as necessary to achieve goals, or maximize clinical benefit, and promote independence for the recipient.
- 6. The facilitation of opportunities for the recipient to interact with typically-developing peers.
- 7. The inclusion of the recipients" caregivers in a formalized program of training that allows them to develop skills and apply these in naturalized settings to further the recipient's treatment goals.
- 8. A strong program of support for the caregivers that addresses the stresses and strains of caregiving including community connection to supportive resources.

Initial Evaluation

After an initial diagnosis of autism has been obtained from an appropriate provider (e.g., pediatrician, pediatric neurologist, developmental pediatrician, psychologist), a functional behavioral assessment should be completed that includes observation across all relevant settings (e.g., home, school and community). The intent of the FBA is to develop a thorough plan of interventions that will target reductions in problematic behaviors, in addition to the promotion of more adaptive skills and behaviors. The FBA captures baseline data and will design a plan of ongoing data collection that will inform the duration and intensity of services. The FBA will include a plan for the training of the recipient's caregivers, complete with goals for the caregivers and a plan to train and support the caregivers. The FBA should include:

- 1. Validated developmental and adaptive skills assessment (e.g. ABAS, Bayley or Vineland,) to establish baseline functioning.
- 2. Review of the recipient's medical, psychiatric, educational records.
- 3. An evaluation of the purpose of maladaptive behaviors using a validated assessment tool (e.g., QABF, FAST, FACT).
- 4. Caregiver interview.
- 5. Evidence of coordination of services with the recipient's other treatment providers.
- 6. Consideration for the recipient's medications and medical comorbidities.
- 7. A detailed description of behavior reduction goals with clear definition, antecedent, baseline, and mastery criteria for needed skills development.
- 8. A detailed description of replacement behavior and skill acquisition goal selection based on reported behaviors and developmental evaluation scores.
- 9. Caregiver training goals and a plan to provide necessary support and training to caregivers as well as a plan to evaluate their acquisition of these skills.
- 10. A detailed proposal for the intensity and duration of services, as well as the locations where those services will be provided.
- 11. Full documentation of any IEP services the recipient is receiving and a description of how the proposed care will coordinate with the established IEP.
- 12. An indication of other services that will be necessary such as physical therapy or family therapy, and documentation that such referrals have been provided.
- 13. A clear plan with objective milestones for the systematic reduction of care and the criteria for discharge from services.

Ongoing Services

- 1. Validated developmental and adaptive skills assessment (e.g., ABAS, Bayley, or Vineland) should be administered every six (6) to twelve (12) months to evaluate progress from baseline functioning.
- 2. Care should be applied as prescribed in the treatment plan, and behavior tracking should be completed such that the occurrence and frequency of maladaptive behaviors as well as replacement behaviors are captured graphically.
- 3. Antecedents to behavior should be noted as well as response to interventions.
- 4. The setting of ongoing services should be documented as well as participants present during the intervention.

- 5. Interventions should promote the recipient's independence and should be focused on those behaviors that interfere with the recipient's self-care abilities, the recipient's safety and those behaviors that interfere with the recipient's communication and interaction with others.
- 6. Caregivers are participating in training and interventions such that the treating professional can fade out of the intervention and the caregiver can effectively achieve the goal of the intervention over time.
- 7. Caregivers should have specific behavior goals that generalize treatment benefits across multiple settings and allow treatment progress to be maintained over time.
- 8. The recipient should be presented with opportunities to demonstrate skills acquisition with developmentally-typical peers.
- 9. Adjustments to treatment interventions will be made in consultation with the BACB supervisor, and the reason for these adjustments will be well documented in the clinical record, including the goals and the behavior tracking of these goals.
- 10. A detailed tracking of the intensity of services as well as the locations where those services are provided shall be maintained in the treatment record.
- 11. Coordination with other services such as physical therapy or family therapy should be ongoing.
- 12. Measurement of progression on milestones should be captured on an ongoing basis and progress to discharge goals should be noted.

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Documentation for Clinical Review

Please provide the following documentation:

- History and physical and/or consultation notes including:
 - o Documentation of the type and degree of behaviors needing treatment
 - o Functional assessment
 - o Clinical findings (i.e., pertinent symptoms and duration)
 - o Comorbidities
 - Activity and functional limitations
 - Family history, if applicable
 - Reason for procedure/test/device, when applicable
 - Pertinent past procedural and surgical history
 - Past and present diagnostic testing and results
 - Prior treatment plans, treatments, duration, and response
 - Proposed/current treatment plan including but not limited to the anticipated response to treatment, goals and other types of treatment that have been tried (with results) or considered but excluded
 - For continuation, documented progress/improvement (if applicable) but not having yet met goals; why gains cannot be maintained with a lower level of care; and that treatment has not worsened issues
- Consultation and medical clearance report(s), when applicable
- Copy of the most current individualized education program (IEP)/intervention support program (ISP) (if applicable)
- Discharge summary from earlier treatment (if applicable/available)
- Other pertinent multidisciplinary notes/reports: (i.e., psychological or psychiatric evaluation, physical therapy, multidisciplinary pain management), when applicable

Post Service (in addition to the above, please include the following):

- Results/reports of tests performed
- Procedure report(s)

Coding

This Policy relates only to the services or supplies described herein. Benefits may vary according to product design; therefore, contract language should be reviewed before applying the terms of the Policy.

The following codes are included below for informational purposes. Inclusion or exclusion of a code(s) does not constitute or imply member coverage or provider reimbursement policy. Policy Statements are intended to provide member coverage information and may include the use of some codes for clarity. The Policy Guidelines section may also provide additional information for how to interpret the Policy Statements and to provide coding guidance in some cases.

Туре	Code	Description
CPT®	0362T	Behavior identification supporting assessment, each 15 minutes of technicians' time face-to-face with a patient, requiring the following components: administration by the physician or other qualified health care professional who is on site; with the assistance of two or more

Туре	Code	Description	
		technicians; for a patient who exhibits destructive behavior; completion	
		in an environment that is customized to the patient's behavior.	
		Adaptive behavior treatment with protocol modification, each 15	
		minutes of technicians' time face-to-face with a patient, requiring the	
		following components: administration by the physician or other	
	0373T	qualified health care professional who is on site; with the assistance of	
		two or more technicians; for a patient who exhibits destructive behavior;	
		completion in an environment that is customized to the patient's	
		behavior.	
		Behavior identification assessment, administered by a physician or	
		other qualified health care professional, each 15 minutes of the	
		physician's or other qualified health care professional's time face-to-	
	97151	face with patient and/or guardian(s)/caregiver(s) administering	
		assessments and discussing findings and recommendations, and non-	
		face-to-face analyzing past data, scoring/interpreting the assessment,	
		and preparing the report/treatment plan	
		Behavior identification-supporting assessment, administered by one	
	97152	technician under the direction of a physician or other qualified health	
		care professional, face-to-face with the patient, each 15 minutes	
		Adaptive behavior treatment by protocol, administered by technician	
	97153	under the direction of a physician or other qualified health care	
		professional, face-to-face with one patient, each 15 minutes	
		Group adaptive behavior treatment by protocol, administered by	
	07157	technician under the direction of a physician or other qualified health	
	97154	care professional, face-to-face with two or more patients, each 15	
		minutes	
		Adaptive behavior treatment with protocol modification, administered	
	97155	by physician or other qualified health care professional, which may	
	37133	include simultaneous direction of technician, face-to-face with one	
		patient, each 15 minutes	
		Family adaptive behavior treatment guidance, administered by	
	97156	physician or other qualified health care professional (with or without the	
	57150	patient present), face-to-face with guardian(s)/caregiver(s), each 15	
		minutes	
		Multiple-family group adaptive behavior treatment guidance,	
	97157	administered by physician or other qualified health care professional	
	5,15,	(without the patient present), face-to-face with multiple sets of	
		guardians/caregivers, each 15 minutes	
		Group adaptive behavior treatment with protocol modification,	
	97158	administered by physician or other qualified health care professional,	
		face-to-face with multiple patients, each 15 minutes	
	G9012	Other specified case management service not elsewhere classified	
	H0031	Mental health assessment, by nonphysician	
	H0032	Mental health service plan development by nonphysician	
HCPCS	H2014	Skills training and development, per 15 minutes	
	H2019	Therapeutic behavioral services, per 15 minutes	
	S5108	Home care training to home care client, per 15 minutes	
	S5110	Home care training, family; per 15 minutes	
	00110		

Policy History

This section provides a chronological history of the activities, updates and changes that have occurred with this Medical Policy.

Effective Date	Action
07/01/2012	New policy
08/29/2014	Coding update
	Policy title change from Behavioral Health Treatment for Pervasive
05/01/2016	Developmental Disorders
	Policy revision without position change
05/01/2017	Policy revision without position change
06/01/2018	Policy revision without position change
01/01/2019	Coding update
06/01/2019	Policy revision without position change
06/01/2020	Annual review. Policy statement and literature updated.
06/01/2021	Annual review. No change to policy statement. Literature review updated.
06/01/2022	Annual review. No change to policy statement. Literature review updated.
06/01/2023	Annual review. No change to policy statement. Literature review updated.
06/01/2024	Annual review. No change to policy statement. Literature review updated.
	Annual review. Policy statement and literature updated. Policy title changed
03/01/2025	from Behavioral Health Treatment for Autism Spectrum Disorders to current
	one.

Definitions of Decision Determinations

Medically Necessary: Services that are Medically Necessary include only those which have been established as safe and effective, are furnished under generally accepted professional standards to treat illness, injury or medical condition, and which, as determined by Blue Shield, are: (a) consistent with Blue Shield medical policy; (b) consistent with the symptoms or diagnosis; (c) not furnished primarily for the convenience of the patient, the attending Physician or other provider; (d) furnished at the most appropriate level which can be provided safely and effectively to the patient; and (e) not more costly than an alternative service or sequence of services at least as likely to produce equivalent therapeutic or diagnostic results as to the diagnosis or treatment of the Member's illness, injury, or disease.

Investigational/Experimental: A treatment, procedure, or drug is investigational when it has not been recognized as safe and effective for use in treating the particular condition in accordance with generally accepted professional medical standards. This includes services where approval by the federal or state governmental is required prior to use, but has not yet been granted.

Split Evaluation: Blue Shield of California/Blue Shield of California Life & Health Insurance Company (Blue Shield) policy review can result in a split evaluation, where a treatment, procedure, or drug will be considered to be investigational for certain indications or conditions, but will be deemed safe and effective for other indications or conditions, and therefore potentially medically necessary in those instances.

Prior Authorization Requirements (as applicable to your plan)

Within five days before the actual date of service, the provider must confirm with Blue Shield that the member's health plan coverage is still in effect. Blue Shield reserves the right to revoke an

BSC3.01 Behavioral Health Treatment for Autism Spectrum Disorders and/or Other Neurodevelopmental Disorders Page 20 of 26

authorization prior to services being rendered based on cancellation of the member's eligibility. Final determination of benefits will be made after review of the claim for limitations or exclusions.

Questions regarding the applicability of this policy should be directed to the Prior Authorization Department at (800) 541-6652, or the Transplant Case Management Department at (800) 637-2066 ext. 3507708 or visit the provider portal at www.blueshieldca.com/provider.

We are interested in receiving feedback relative to developing, adopting, and reviewing criteria for medical policy. Any licensed practitioner who is contracted with Blue Shield of California or Blue Shield of California Promise Health Plan is welcome to provide comments, suggestions, or concerns. Our internal policy committees will receive and take your comments into consideration.

For utilization and medical policy feedback, please send comments to: MedPolicy@blueshieldca.com

Disclaimer: This medical policy is a guide in evaluating the medical necessity of a particular service or treatment. Blue Shield of California may consider published peer-reviewed scientific literature, national guidelines, and local standards of practice in developing its medical policy. Federal and state law, as well as contract language, including definitions and specific contract provisions/exclusions, take precedence over medical policy and must be considered first in determining covered services. Member contracts may differ in their benefits. Blue Shield reserves the right to review and update policies as appropriate.

Appendix A

POLICY STATEMENT		
BEFORE	AFTER	
Red font: Verbiage removed	Blue font: Verbiage Changes/Additions	
Behavioral Health Treatment for Autism Spectrum Disorders BSC3.01	Behavioral Health Treatment for Autism Spectrum Disorders and/or	
	Other Neurodevelopmental Disorders BSC3.01	
Policy Statement:	Policy Statement:	
Per California Health and Safety Code Section 1374.73	This Medical Policy is based on the work of The Council of Autism Service	
	Providers (CASP), found in their document entitled Applied Behavior	
	Analysis (ABA) Practice Guidelines for the Treatment of Autism Disorder. 3 rd edition. All page numbers indicated below refer to the above mentioned	
	document.	
	This policy pertains to ABA services only, which may be utilized in the	
	treatment of autism spectrum disorder or other neurodevelopmental	
	disorders when medically appropriate.	
	The "guidelines and recommendations reflect established research	
	findings and best clinical practices. (p 1, Applied Behavior Analysis Practice	
	Guidelines for the Treatment of Autism Disorder. 3 rd edition, hereafter page	
	references alone will be cited.)	
Except as noted, behavioral health treatment (BHT)/applied behavior	Except as noted, behavioral health treatment (BHT)/ABA must be prior	
analysis (ABA) must be prior authorized by Blue Shield's mental health	authorized by Blue Shield's mental health service administrator (MHSA)*	
service administrator (MHSA)* and home-based services (or other non-	and home-based services (or other non-institutional setting) must be	
institutional setting) must be obtained from participating providers.	obtained from participating providers.	
(*Blue Shield provides prior authorization for select plans, see member ID	(*Blue Shield provides prior authorization for select plans, see member ID	
card for Mental Health Customer Service contact information.)	card for Mental Health Customer Service contact information.)	
Refer to the member's contract benefits in effect at the time of service to	Refer to the member's contract benefits in effect at the time of service to	
determine coverage or non-coverage of BHT/ABA as it applies to the	determine coverage or non-coverage of BHT/ABA as it applies to the	
individual member. Blue Shield covers BHT/ABA when state mandated or	individual member. Blue Shield covers BHT/ABA when state mandated or	
when BHT/ABA is specifically included in a member's benefit plan.	when BHT/ABA is specifically included in a member's benefit plan.	
The following criteria are adopted from the Blue Shield of California Mental		
Health Service Administrator.		

POLICY STATEMENT		
BEFORE	AFTER	
Red font: Verbiage removed	Blue font: Verbiage Changes/Additions	
	 Criteria for Initial Assessment Initial Assessments may be medically necessary when all of the following criteria are met: A. A member with a diagnosed neurodevelopmental disorder is new to the requesting provider, or when the member has never been seen by any ABA provider in the past. B. There must be a diagnosis by a licensed, qualified health care provider of a neurodevelopmental disorder (typically autism spectrum disorder). C. The provider must request authorization for the initial assessment and include all of the following: Total hours / units of service requested for each CPT code to be billed. A list of standardized assessments that will be used. If the total time is more than twenty (20) hours of service, there must be detailed explanation which supports the additional time. (p. 19) "These assessment activities(shall) include direct observation and measurement of behavior in conjunction with other activities such as file review, interviews, and the administration of standardized instruments (i.e., a rigorously developed tool that measures a concept in an objective, standardized manner)" (p19). Note: An initial assessment may either be one performed for the first time for a member, or if this is the first assessment performed by this provider (as in the case where a member changes provider). 	
 Criteria to Initiate Care Outpatient behavioral health treatment (BHT)/applied behavior analysis (ABA) may be considered medically necessary when all of the following criteria are documented: There is an established and current (within 24 months) DSM-5 diagnosis of Autism Spectrum Disorders using validated assessment tools, e.g., Autism Diagnostic Observation Schedule (ADOS), Autism Diagnostic Interview (ADI-R), Parent Evaluation 	 Criteria to <u>Initiate Care</u> Initial ABA care may be medically necessary when all of the following criteria are met: 	

POLICY STATEMENT			
BEFORE AFTER			
Red font: Verbiage removed	Blue font: Verbiage Changes/Additions		
Developmental Stages (PEDS), or Brigance Diagnostic Inventory of Early Development II. B. As determined by validated developmental assessment tools, the eligible recipient cannot participate at an age-appropriate	 TR diagnosis using clinical observations or validated assessment tools. 2. Documentation of the member's baseline skills and problems (functional and skill based assessments) (pgs. 22 – 		
level in home, school or community activities because of the presence of behavioral excess and/or the absence of functional skills that interfere with participation in these activities, and the target behaviors or skill deficits identified for ABA intervention meet one or more of the following:	 23) 3. Standardized assessments ("Well-researched, valid, and reliable standardized assessment instruments that are carefully selected for each patient can provide important information about the strengths and needs of individuals 		
 The target behavior or skill is one(1)standard deviation or more below the mean Represents a behavior that poses significant threat of harm to the recipient or others 	 diagnosed with ASD for the purposes of establishing baselines, treatment planning, and evaluating progress." P. 24) 4. A treatment plan, based on the goals, and assessment 		
C. There is an expectation on the part of a qualified treating healthcare professional (e.g. pediatrician, pediatric neurologist, developmental pediatrician, psychologist), who has completed an initial evaluation of the recipient that the individual's behavior and skills will improve to a clinically meaningful extent, in at least two settings (home, school community) with ABA therapy provided by, or supervised by, a certified ABA provider	 data. 5. Identification of the measures used to report current status and future progress. "These assessment activities(shall) include direct observation and measurement of behavior in conjunction with other activities such as file review, interviews, and the administration of standardized instruments (i.e., a rigorously developed tool that measures 		
 D. A functional assessment using validated tools has been completed by a qualified behavior analyst certified by the Behavior Analyst Certification Board (BACB[®]). This assessment will include baseline information on the recipient's adaptive functioning within the last 12 months. 	 a concept in an objective, standardized manner)" (p19). 6. The treatment plan must be individualized and based on the initial assessment (p 2 and p 19). 7. The treatment plan shall evidence collaboration with family, and caregivers (such as other professionals providing care) 		
E. The recipient's caregivers commit to participate in the goals of the treatment plan.	(pgs. 19). 8. The treatment plan shall include discharge planning (p. 19).		
F. The recipient is medically stable and does not require 24-hour medical/nursing monitoring or procedures provided in a hospital level of care.	 B. Hours requested for assessment and report will vary depending on complexity and should be specified by the provider using CPT codes stating hours / units of service requested and be 		
 G. There is a treatment plan with the following elements: 1. There are specific, quantifiable goals, that relate to developmental deficits or behaviors that pose a significant risk of harm to the recipient or others 2. Objective, observable, and quantifiable metrics are utilized 	 member specific and subject to below guidelines: 1. Up to 20 hours total, over multiple dates of service may be necessary. (p. 19) 2. Total hours should generally be supported by member requirements (e.g., the age, variety of observation settings, 		
to measure change toward the specific goal behaviors	the number of interviews and the number of records, which		

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	 Documentation that adjunctive treatments (e.g., psychotherapy, social skills training, medication services, educational services) have been considered for inclusion in the treatment plan, with the rationale for exclusion 	may include prior treatment and or information about co- occurring problems such as thought disorders). (Also refer to pages 20 through 29 for more detailed information related to best practices.) (p. 19 – 22, & p. 33) <i>Note:</i> The working definition, here, for initiation of care is either when a member has never been treated with ABA or it has been more than 24 months since last receiving ABA services.
riteria fo	r Continued Care	Criteria for Continued Care
II. Cor (BH nec A. B.	 httinuation of outpatient behavioral health treatment IT)/applied behavior analysis (ABA) may be considered medically tessary when all of the following criteria are met: The recipient shows improvement from baseline in skill deficits and problematic behaviors targeted in the approved treatment plan using validated assessments of adaptive functioning As determined by validated developmental assessment tools, the eligible recipient still cannot participate at an age-appropriate level in home, or community activities because of the presence of behavioral excess and/or the absence of functional skills that interfere with participation in these activities, and the target behaviors or skill deficits identified for ABA intervention meet one or more of the following: The target behavior or skill is one (1) standard deviation or more below the mean Represents a behavior that poses significant threat of harm to the recipient or others 	 III. Continuation of outpatient behavioral health treatment (BHT)/applied behavior analysis (ABA) may be considered medically necessary when all of the following criteria are met: A. To continue care there must have been either an initial assessment or reassessment within the prior 12 months. (p. 19) B. Comparison of baseline and current data. (pgs. 24 and 28) Note: "a patient who shows no progress on any goals during an authorization period should prompt a careful review of the treatment plan and utilization of authorized services. Similarly, 100% achievement of all goals during a six-month authorization period may indicate that the treatment plan is less ambitious than necessary to deliver critical benefits to the patient." (p. 53) C. Updated treatment plan (as needed) based on the current assessment, new goals, goals achieved, lack of progress with goals, and with the collaboration of family, and caregivers (which may include other professionals) and subject to below
	The recipients' caregivers demonstrate continued commitment to participation in the recipient's treatment plan and demonstrate the ability to apply those skills in naturalized settings as documented in the clinical record	 guidelines. (p. 19, & 58) 1. This should include an analysis of where progress has not been made and, 2. An explanation of how specific changes can be reasonably any standard terms along a pairing share as
D.	The gains made toward developmental norms and Behavior goals cannot be maintained if care is reduced	expected to produce positive change. 3. The requested hours of service, by CPT code must be
E.	Behavior issues are not exacerbated by the treatment process	specified by the provider and be supported by information that "reflect(s) the complexity, breadth, and depth of

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F. The recipient has the required cognitive capacity to benefit from the care provided and to retain and generalize treatment gains	 treatment targets, as well as the environment, treatment protocols, and significance of patient needs." p. 33) 4. Hours for supervision should either be no more than 2 hour of supervision for every ten (10) hours of direct service or have information to support why a higher ratio is medically necessary. (p. 60) D. "Each goal should be medically necessary and able to be addressed through behavior analytic practices." (p. 37) E. Goals should "target critical domains, including but not limite to adaptive skills, behavioral concerns, and communication, across all relevant settings" (p. 37) F. The treatment plan shall include transition (fading) / discharge plans and include all of the following (p. 63 - 64) : "presence or absence of skills" "the desired outcomes of treatment" "specify monitoring and evaluation details" "assessing generalization across environments and people "assessing maintenance of treatment gains" "monitoring the effectiveness of interventions for challenging behavior" "the transition plan should outline multiple stages of transition, from more support to less support and a more independent level of care." 	
Criteria for Discharge from Care III. Continuation of outpatient behavioral health treatment (BHT)/applied behavior analysis (ABA) is considered not medically necessary in any of the following circumstances:	 IV. ABA is considered not medically necessary in any of the following situations: A. "the patient has achieved the desired socially significant outcomes as developed in collaboration between the provider, 	
A. The recipient shows improvement from baseline in targeted skill deficits and problematic behaviors such that goals are	the patient, and the family, and treatment is not required to maintain functioning or prevent regression, or"	
achieved or maximum benefit has been reached	B. "the patient's diagnosis no longer materially impacts	
B. Caregivers have refused treatment recommendationsC. Behavioral issues are exacerbated by the treatment	functioning, and treatment is not required to maintain functioning or prevent regression, or"	
 Denovioral issues are exacer bated by the deathent D. Recipient is unlikely to continue to benefit or maintain gains from continued care 	C. "the patient is no longer benefiting from services."	

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 E. The client does not demonstrate progress towards goals for successive authorization periods 		