New Jersey Department of Education

Office of Special Education

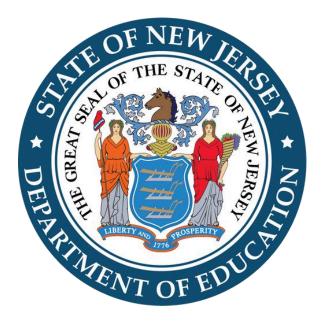
Quality Indicators for

Programs Serving Students with Disabilities 18-21-Years-Old



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Quality Indicators for Programs Serving Students with Disabilities 18-21-Years-Old

New Jersey Department of Education

Office of Special Education P.O. Box 500 Trenton, NJ 08625

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ntroduction



Students with disabilities who remain enrolled in school beyond the age that students typically graduate high school often do so because they, their parents or guardians, and the other members of their Individualized Education Program (IEP) team agree that they have unmet educational needs regarding their preparation for successful adult life beyond high school. The Individuals with Disabilities Education Act, or IDEA (2004), is a federal law that allows students eligible for special education and related services to remain enrolled through the end of the school year when they turn 21. Many school districts in New Jersey have also recognized that most, if not all, students who remain enrolled in school until age 21 will be served by the Division of Developmental Disabilities (DDD) after exiting school, as they often have complex support needs that the DDD system is designed to address.

Many school districts in New Jersey have created various educational programs to meet the unique needs of their students with disabilities who are 18-through-21-years-old who have met the required academic credits. Since these students have typically earned all the required academic credits to graduate (as per New Jersey Administrative Code (N.J.A.C)6A:8-5.1) but remained enrolled in school, the only required credits they must earn according to N.J.A.C. 6A:8-5.1A(1)vi are "at least 3 3/4 credits in health, safety, and physical education during each year of enrollment, distributed as 150 minutes per week, as required by N.J.S.A. 18A:35-5,7 and 8." Additional programming for students aged 18-to-21-year-old as specified in their IEP often includes individualized instruction on activities of daily living (e.g., food preparation, personal grooming, handling finances), independent living skills (e.g., using transportation, maintaining a home, clothing management), community-based instruction, and work-based learning experiences with job coaching.

High-quality services for students aged 18-through-21 are critical for supporting the successful transition of young adults with disabilities from high school to adult life. The effectiveness of programming for these students can vary widely depending on the quality of services provided. This guidance document is designed to assist school districts with ensuring students are receiving quality services. Program quality indicators are specific, measurable criteria used to assess the effectiveness of programming. These indicators can help program administrators and educators identify areas for improvement and ensure that they are providing the most effective programming.

'urpos Examples of quality indicators for programs serving students who are 18-to-21-yearsold might include student engagement and satisfaction measures, employment outcomes, connections to other agencies, participation in college and other adult education options, and independent living skills acquisition. By tracking these indicators over time, program administrators and educators can evaluate the effectiveness of their programs and make data-driven decisions to improve specific aspects of their program to maximize the post-school outcomes of their students. These quality indicators can also help staff communicate their program's effectiveness to stakeholders such as families.

What are Transition Services for Students with Disabilities 18-to-21-Years-Old?

The Individuals with Disabilities Education Act 2004 (IDEA), defines "transition services" as "a coordinated set of activities for a child with a disability that—(A) is designed to be within a results-oriented process, that is focused on improving the academic and functional achievement of the child with a disability to facilitate the child's movement from school to postschool activities, including post-secondary education, vocational education, integrated employment (including supported employment), continuing and adult education, adult services, independent living, or community participation; (B) is based on the individual child's needs, taking into account the child's strengths, preferences, and interests; and (C) includes instruction, related services, community experiences, the development of employment and other post-school adult living objectives, and, when appropriate, acquisition of daily living skills and functional vocational evaluation." 20 U.S.C. §1401(34)

New Jersey Administrative Code According to the New Jersey Administrative Code (N.J.A.C. 6A:14), beginning with the IEP in place for the school year when the student will turn age 14, or younger if determined appropriate by the IEP team, transition planning must be included. Students with disabilities who are 18-through-21-years-old have typically completed all their academic requirements for high school graduation, and therefore most of their school day is available to provide customized programming that directly addresses their individual needs related to preparing them to achieve their desired measurable postsecondary goals.

The IDEA (2004) and the New Jersey Administrative Code (N.J.A.C.) emphasize the importance of preparing students with disabilities for a successful transition from school to further education, employment, and independent living. Schools and agencies must provide comprehensive transition services to help students achieve their goals and become active members of their communities. Evidence-based practices refer to interventions and strategies that have been scientifically researched and shown to achieve desired outcomes effectively (Iris Center, 2023). When it comes to transition services for students with disabilities aged 18-21, several evidence-based practices have been found to be effective.

One such practice is person-centered planning. This approach involves engaging the student with a disability and their closest allies in an informal planning process and ensuring that their future goals, preferences, interests, and strengths drive this process. Person-centered planning can lead to greater student engagement, increased selfdetermination, and more.

Instruction in self-determination and self-advocacy is also an evidencebased practice for transition services. Self-determination skills include goal setting, decision making, problem-solving, and self-evaluation, which are essential for post-school success. Self-advocacy skills involve advocating for oneself and communicating effectively with others, including employers, service providers, and community members. Instruction in selfdetermination and self-advocacy can lead to greater self-confidence, improved communication skills, and increased independence.

Other evidence-based practices for transition services for students with disabilities aged 18-21 include community-based instruction, work-based learning experiences, assistive technology, and parent and family involvement. Effective transition services for students with disabilities aged 18-to-21-years-old should be based on evidence-based practices, tailored to each student's individual needs and goals, and involve collaboration among educators, families, service providers, and community members. By implementing evidence-based practices in transition planning and service delivery, students with disabilities can achieve successful post-school outcomes and become active members of their communities.

Recommended Use of the Quality Indicators

The information presented herein is designed to guide all schools' practices for educating students with disabilities who are 18-21 years old and to promote consistency of programs across educational environments throughout New Jersey. The quality indicators outlined in the next few sections can act as a roadmap for applying current best practices to a variety of delivery options. Careful attention to each indicator and its components, along with thoughtful integration of these components into an effective whole, will enable programming for 18-to-21-year-old students to continue to improve. It is designed with best practices in mind and is intended for district self-assessment and continuous improvement.

Local educational agencies (LEAs) can utilize the quality indicators to evaluate and enhance the effectiveness of their programs for students with disabilities aged 18-21. These indicators provide specific, measurable criteria for assessing the overall quality of programs and services offered. There are several recommended uses of quality indicators for LEAs serving students with disabilities aged 18-21, including:



Program Evaluation

School districts can use quality indicators to assess the effectiveness of existing programs and identify areas for improvement. This can help ensure that programs meet the needs of students with disabilities and are aligned with best practices and evidence-based strategies.



Goal Setting

Quality indicators can be used to set program improvement goals and track progress toward those goals over time. This can help school districts identify priorities and allocate resources more effectively.



Professional Development

Quality indicators can be used to identify areas where staff members may need additional training or support. This can help ensure that staff members are equipped with the knowledge and skills needed to serve students with disabilities aged 18-21 effectively.



Collaboration

Quality indicators can promote collaboration among stakeholders, including educators, families, and community members. Involving all relevant parties in the process of quality services will assist students in developing the skills and knowledge they need to achieve successful postschool outcomes. This set of quality indicators for programs serving to students with disabilities aged 18-21 reflects the comprehensive and inclusive nature of educational and community environments. These indicators ensure that the program is effective, supportive, and responsive to the diverse needs of the participating students.

The following nine (9) indicators collectively contribute to educational programming that is inclusive, supportive, and effective in meeting the diverse needs of students with disabilities aged 18-21.



Indicator 1: Program Structure

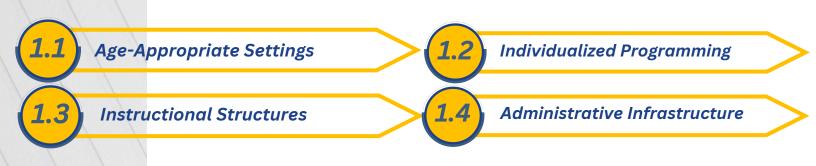
For most students and their families, high school graduation is an important celebration that marks the departure from a way of life that they have grown accustomed to over many years. Leaving behind familiar people, buildings and grounds, routines, and structures of primary and secondary school life, most students move on to experience new and exciting adult activities, including attending college or other postsecondary education opportunities or entering directly into the workforce to start a new career.

Some New Jersey students with disabilities who remain enrolled in school after their class peers have graduated and moved on to their adult lives find themselves in a unique and incomprehensible situation. On the one hand, they participated in all the commencement ceremonies with their graduating class (per Alicia's Law, 18A:7C-5.2) while saying goodbye to childhood, and on the other hand, starting in September of that year, they continue to participate in a daily routine that looks and feels a lot like high school did. Each school day, these young adult students ride the same school bus to get to and from the high school building, follow the same bell schedule as everyone else in the building, travel the same familiar hallways, and participate in high school classes and lunch periods, often with younger students. It is not difficult to understand the confusion that many of these young adult students have about what is going on in their everyday schedule.

Researchers and other experts in special education have called for programming for these 18- to-21-year-old students to be vastly different from high school programming. Consistent with the widely accepted concept of age-appropriateness for all students, these young adult students can be best prepared for success in the next stage in life by participating in individualized, age-appropriate activities in places that are typical of other young adults (e.g., college campuses, community businesses, etc.). Research suggests these adult students should not return to high school settings and activities.

Additionally, since typically these students have already earned the academic credits needed to earn a State-endorsed diploma, there is more opportunity than ever for IEP (Individualized Education Program) teams to be flexible and creative when individualizing each student's educational program.

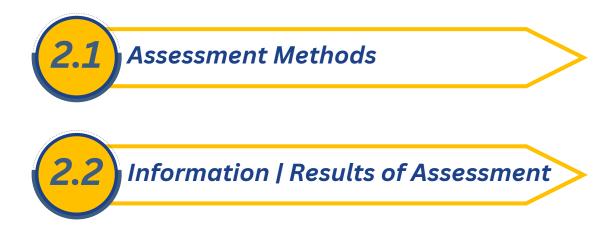
In addition to eliminating or avoiding the confounding situation for students described above, the following quality indicators are focused on helping school districts to maximize the effectiveness of 18-to-21-year-old programming so that their adult students can prepare for and achieve their goals for a successful adult life.



Indicator 2: Transition Assessments



Transition assessment is defined by the Division on Career Development and Transition (DCDT) of the Council for Exceptional Children as the "…ongoing process of collecting data on the individual's needs, preferences, and interests as they relate to the demands of current and future working, educational, living, and personal and social environments. Assessment data serve as the common thread in the transition process and form the basis for defining goals and services to be included in the Individualized Education Program (IEP)" (Sitlington, Neubert,& Leconte, 1997, p. 70-71). During the final few years of participating in transition assessment, this process can help students and the other members of their IEP team to further define and refine their desired postsecondary goals and the educational programming needed to achieve these goals.





Indicator 3: Self-Determination & Self-Advocacy

Self-determination and self-advocacy are essential skills for students with disabilities transitioning from high school to postsecondary education and/or the workforce. Self-determination refers to the ability of an individual to make choices, set goals, and take responsibility for their own lives. Self-advocacy refers to the ability of an individual to speak up for themselves and their needs.

For students with disabilities aged 18-21, self-determination and self-advocacy should involve:

- Setting and pursuing goals: Encouraging and assisting students to identify their strengths, interests, preferences, and postsecondary goals and to develop a plan to achieve them.
- Making decisions: Empowering students to make informed decisions about their education, career, and personal life.

Implementing effective instructional strategies using evidence-based practices to teach self-determination/self-advocacy skills is central to ensuring students are able to advocate for themselves and make decisions. These skills enable students to take control of their lives, make informed decisions, and advocate for themselves effectively.

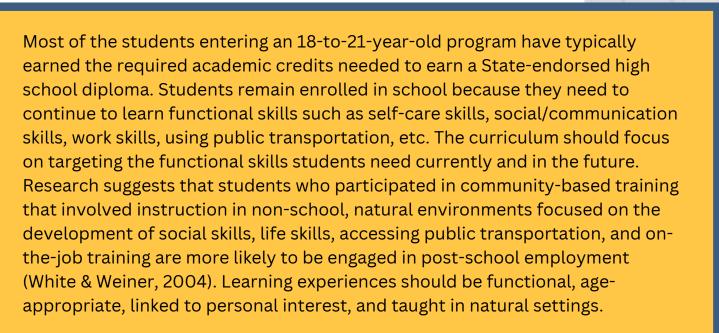
Setting and Pursuing Goals

Making Decisions

3.2

Instruction in Self-Determination and Self-Advocacy

Indicator 4: Academic and Functional Curriculum





4.2 Employment Skills

Health and Physical Education



5.1

5.2

Indicator 5: Community-Based Instruction

The approach to preparing students aged 18-to-21 for post-school success is grounded in the belief that students need immersive experiences in environments that mirror the experiences of their peers. This approach recognizes that young adults with disabilities benefit most from instruction that blends academic learning with the mastery of practical, everyday activities. These activities take place in settings that closely resemble the natural landscape where their peers are engaged, such as college campuses, community businesses, and social spaces, as highlighted in research by Collins (2007) and Test & Mazzotti (2011).

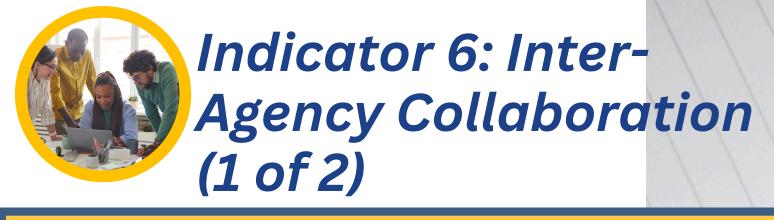
Classroom-based instruction in this preparation may be necessary, but the emphasis remains on fostering seamless integration within the wider community fabric. The classroom becomes a springboard to the world outside, serving as a space to refine skills and knowledge that can be readily applied to scenarios in the community and at home. The aim is not to isolate students within the confines of a traditional high school building, but rather to anchor learning experiences in the very context where they will navigate adulthood- their home community.

By aligning instruction with the rhythms and norms of their peers' lives, young adults with disabilities can build confidence, self-esteem, and a strong sense of belonging. They can practice self-advocacy, explore their passions, and cultivate relationships that transcend the boundaries of educational environments. As instruction becomes a seamless part of the fabric of their community, the transition to adulthood becomes not just a milestone, but a journey they are equipped and excited to undertake.

The essence of this approach lies in recognizing that the most effective way to prepare students aged 18-to-21 with disabilities for success beyond school is to ensure that their learning experiences are embedded within the very communities of which they will become active members. Instruction is not confined to a classroom but flourishes within the rich tapestry of daily life experiences, creating a powerful foundation for a fulfilling and inclusive adult life.

Locations and Activities in the Community

Individualized Instruction



According to Wehmeyer et al. 2006, "Quality services involve the active participation of adult service providers in planning and implementation." Transition mandates in the Individuals with Disabilities Education Act (IDEA) require interagency collaboration in planning, especially those agencies that will be serving the students. Research shows that students who receive assistance from community-based agencies are more likely to be engaged in post-school employment or education. Students who received assistance from 3 to 6 community-based agencies were more likely to be engaged in post-school employment or education (Bullis et al., 1995).

Collaboration is a predictor of positive post-school outcomes for students with disabilities when it occurs across education, vocational rehabilitation (VR), families, and other stakeholders who provide instruction, pre-employment transition services, and other transition services. The Workforce Innovation Opportunity Act of 2014 (WIOA) emphasizes the provision of vocational rehabilitation (VR) services to students and youth with disabilities to ensure they have opportunities to receive training and other services necessary to achieve competitive integrated employment. WIOA requires the state VR agencies and the state education agency to enter into a formal interagency agreement to facilitate and coordinate services needed by students with disabilities to successfully transition to employment or other post-secondary activities leading to employment.

This formal interagency agreement is essential to ensure that students with disabilities experience a smooth transition from school to post-school activities. The IDEA specifies that schools are to ensure that transition planning and services are coordinated with outside entities, agencies, and service providers as part of students' annual IEPs.

On October 23, 2019, the NJ Division of Vocational Rehabilitation Services (NJDVRS), the NJ Commission for the Blind and Visually Impaired (NJCBVI), and the NJ Department of Education (NJDOE) entered into a formal interagency agreement. School districts must work in collaboration with local NJDVRS and NJCBVI offices to ensure the coordinated provision of needed Pre-ETS and with other state agencies and local providers as needed by their students.

WIOA requires VR agencies (NJDVRS and NJCBVI) to spend at least 15% of their annual budget to provide Pre-Employment Transition Services (Pre-ETS) to all students with disabilities aged 14 through 21 (those with an IEP and those considered to be an individual with a disability for purposes of section 504 of the Rehabilitation Act) as needed and in coordination with local school districts. These students with disabilities are "potentially eligible" for VR services according to WIOA, and therefore do not need to apply for eligibility with NJDVRS or NJCBVI to obtain Pre-ETS.



Indicator 6: Inter-Agency Collaboration (2 of 2)

In addition to providing Pre-ETS, WIOA requires VR agencies (NJDVRS and NJCBVI) to provide other VR services for students and youth with disabilities who have applied and been determined eligible for their agency's services, including VR Transition Services and other traditional VR services (e.g., job coaching) that facilitate the transition from school to competitive integrated employment. NJDOE, NJDVRS, and NJCBVI collaborate to develop and conduct presentations for school staff, students, parents, and others and to develop and publish resources.

The NJDOE collaborates with other state agencies, including the Department of Human Services (DHS), the Division of Developmental Disabilities (DDD) the Division of Mental Health and Addiction Services (DMHAS), the Department of Children and Families (DCF), and other State departments, divisions, and offices, as well as other entities including Centers for Independent Living (CILs), parent advocacy groups such as the SPAN Parent Advisory Network, the Boggs Center on Disability and Human Development at Rutgers University, and other state and local stakeholders working to assist students with disabilities to obtain a successful future.





Indicator 7: Family Engagement

Engaging parents and other family members in the education of their young adults with disabilities who are 18-to-21-years-old remains important. Family participation in transition planning is often essential in helping students achieve positive post-school outcomes. As students with disabilities approach adulthood, they face new challenges related to preparing for a successful life beyond high school. Family engagement during this period can help students develop important skills and get support while making informed decisions and preparing for their future.

The following are some specific reasons why family engagement is important for students with disabilities 18-21-years-old:

- **Support for Transition Planning:** Transition planning is a critical process that helps students with disabilities prepare for a successful life after finishing high school. Family engagement can provide valuable support in this process by helping students identify their strengths, interests, preferences, postsecondary goals, and develop and contribute to the implementation of a plan for achieving them.
- **Connection to Resources:** Family members can help students connect with community resources and services, such as vocational rehabilitation agencies, centers for independent living, community-based organizations, and support groups. These resources can help students develop skills, receive needed support, and gain valuable experience as they prepare for a successful adult life.
- Advocacy: Family members can support their young adult to advocate for appropriate services and supports during the transition planning process. They can help ensure that the student's postsecondary goals, strengths, preferences, and needs are reflected in their young adult's IEP, and they can work with school personnel and other stakeholders to address any barriers that may arise.

Family and School Communication

7.1

7.2

Family Engagement and School Collaboration

Family Learning Opportunities

Indicator 8: Person-Centered Planning



Person-centered planning is a highly collaborative and respectful process that uses facilitated conversations and other methods to thoroughly understand each student. It involves various facilitated approaches for listening deeply to all participants in a comfortable, welcoming, and equitable environment. The person (student) who is the focus of the planning is central to the process and is present from start to finish.

This process includes discovering the student's gifts and passions, identifying what is most important to the student, establishing what supports work best for the student, and expressing the shared vision that the student and their allies have for the future. Using this vision as a guide, supporters better understand how to build on existing strengths and overcome specific barriers that could impede the attainment of the student's vision. Person-centered approaches result in decisions, goals, and outcomes that are more targeted, relevant, and specific to students.

There is evidence to support person-centered planning as a research-based practice for improving employment and employment support needs for transition-aged students with disabilities (Hagner et al., 2012). Results include: increased student achievement, maximized student ownership and participation in planning, strengthened relationships, improved culture and climate in schools, enhanced self-determination and self-advocacy skills, and increased understanding of services and supports that are available through students' communities and other State and Federal agencies.





Indicator 9: Adult Education Opportunities

Students aged 18 to 21 are encouraged to engage in opportunities that will support their preparation for adult life and help them achieve their goals. Depending on the student's individual needs and goals, they may be able to participate in adult education opportunities such as vocational training, apprenticeships, or adult basic education while still enrolled in their school district's 18-21-year-old program. Some school districts partner with local community colleges, vocational schools, or other adult education providers to offer these opportunities. When postsecondary education planning activities are in place, students aged 18-21 are given opportunities to explore ways to begin life-long learning after high school (e.g., career potential, social connections, and advanced knowledge).

It is important for students, parents, and educators to work together to identify the most appropriate adult education opportunities for each student, considering their interests, skills, and future goals. Students with disabilities may require additional accommodation and support to participate in these opportunities fully, and it is important to ensure that they have access to the necessary resources and services.

In some cases, students may need to balance their participation in adult education opportunities with their other educational program components, such as work-based learning or community-based instruction. However, with proper planning and support, students with disabilities can successfully engage in adult education opportunities while still in an 18-to-21-year-old program and work toward their goals for adult life.

Occupational/Vocational Exploration



9.1

Post-Secondary School Exploration

NEW JERSEY DEPARTMENT OF EDUCATION

QUALITY INDICATORS FOR PROGRAMS SERVING STUDENTS WITH DISABILITIES 18-21-YEARS-OLD

MASTER SCORING FORM



2024

		es the parameters of how students aged 18-to-21 are served by local school districts, including faciliti ogramming employed.	es used and under what
Indicator	Component	Description	Implementation Level
1.1	Age- Appropriate Settings	 In school districts with five or more students aged 18-through-21-years-old, most of these students participate in educational programming in facilities and environments where their same-age peers and other adults are typically found to promote inclusion, the use of natural supports, self-determination, self-advocacy, interdependence, and skill acquisition and maintenance. Most students aged 18-through-21-years-old use local community environments (e.g., college facilities, employment sites, grocery stores, and/or other age-appropriate community environments) for instruction for most of their school day. (*Please note: Educational time spent in age-appropriate community-based settings that include individuals with and without disabilities, such as college campuses or vocational sites, should be counted as time spent inside the regular classroom to calculate placement data as per the <u>Special Education Submission Student Data Handbook.</u>). As specified in their Individualized Education Programs (IEPs), all students are provided with appropriate training to use forms of transportation (e.g., private cars, public buses and trains, county paratransit, Access Link, taxi service, carpooling, etc.) that they can continue to use beyond exiting school. 	□ Fully Implemented □ Partially Implemented □ Not Implemented
1.2		 Educational programming is highly individualized to the specific needs, preferences, interests, and appropriate measurable postsecondary goals of each student served as specified in their IEPs. Students receive systematic instruction (e.g., use of prompt hierarchies and task analyses, data-based decision-making, etc.) as appropriate to their individual needs. Grouping of students with disabilities for instruction only occurs when all students in the group share the same instructional need and educational goals, as documented in their respective IEPs, and the number of students in the group is consistent with the principle of natural proportions in community environments. 	 Fully Implemented Partially Implemented Not Implemented
1.3	Instructional Structures	 Instruction focuses on teaching students to perform tasks and activities that they are likely to need or want to perform regularly now and in the future. Systematic instruction using evidence-based strategies are used to instruct all students. Certified teachers provide instruction in community environments other than employment sites. (Paraprofessionals may assist students in the community, however since the minimum number of hours of instructional time, (i.e. being instructed by a certified teacher), in a school day is not less than four hours exclusive of recess and lunch periods according to N.J.A.C. 6A:32-8.3, the time that students are with a paraprofessional and not with a certified teacher does not count as part of the four-hour minimum requirement. Also, the time students participate in school-sponsored work-based learning counts as instructional 	 Fully Implemented Partially Implemented Not Implemented

-		es the parameters of how students aged 18-to-21 are served by local school districts, including facilition ogramming employed.	es used and under what
Indicator	Component	Description	Implementation Level
1.3 Continued	Instructional Structures Continued	 time. Students participate in individually determined work-based learning in the community for most of each school day. Students learn daily living skills and activities of daily living as specified in their IEP in settings where these activities naturally occur. 	
1.4		 Budget allocations are sufficient for all programmatic needs, including personnel, transportation, facility, activity, etc. There are enough certified and non-certified staff for the instructional and support needs of all the students served. All staff are provided with ongoing administrative support, including time for professional development and planning. The funding mechanism and procedures support the daily use of funds by staff and students to support instructional activities in the community (i.e., Community-Based Instruction). Students and their families are not asked to provide funds to operate any aspect of the educational programming. District procedures support all aspects of the program's operation in the community. Ongoing program evaluation is conducted to evaluate the program's effectiveness and make improvements as needed or desired. 	 Fully Implemented Partially Implemented Not Implemented

Transition Assessments: Appropriate transition assessments for 18-21-year-old students with disabilities involve the parameters of where and how these students are assisted by their local education agency to develop further and refine their measurable postsecondary goals and related transition services and other transition components of IEPs (Individualized Education Programs).

Indicator	Component	Description	Implementation Level
2.1	Assessment Methods	• The district has the plan to use multiple methods (e.g., paper and pencil tests, online	 Fully Implemented Partially Implemented Not Implemented
2.2	Information/Results of the Process	• The district implements procedures to collect documentation of transition assessment	 Fully Implemented Partially Implemented Not Implemented

awarenes	wareness, goal setting, choice-making, self-advocacy, and self-control.			
Indicator	Component	Description	Implementation Level	
3.1	Setting and Pursuing Goals		 Fully Implemented Partially Implemented Not Implemented 	
3.2	Making Decisions	Students are systematically taught essential skills for decision-making, choice-making, goal-	 Fully Implemented Partially Implemented Not Implemented 	
3.3	Instruction in Self- Determination/ Advocacy		 Fully Implemented Partially Implemented Not Implemented 	

Self-Determination/Self-Advocacy: Involves students demonstrating various skills and beliefs, including self-regulation, problem-solving, self-

Academic and Functional Curriculum: Successful instruction on academic and functional skills prepares students for successful adult life and should occur as much as possible in natural community settings. According to N.J.A.C. 6A:14 3.7(C)2, "When developing the IEP, the IEP team shall: Consider the academic, developmental, and functional needs of the student." According to Wehmeyer et al. (2006), "the general curriculum" for students ages 18-21 must consider the functional skills and knowledge that the student skill needs to live, work, and play more independently. As such, educators must provide instruction in academic and other content areas in ways that promote functional skills in inclusive settings."

Indicator	Component	Description	Implementation Level
4.1	Life Skills and Communication	 Life Skills refer to skills that contribute to successful independent functioning of an individual in adulthood. Ecological inventories identify the sub-environments, activities and skills students need to perform to function appropriately in the community, employment sites, and in-home environments. Systematic instruction given to students focuses on teaching age-appropriate functional skills, is of personal interest to students, is taught in natural community settings, and prepares students for their future. Based on individual student's needs, strengths, preferences, interests, and their IEPs, students are provided instruction in: Planning, shopping, managing money, and budgeting. Use a meaningful and functional communication system that is efficient, effective, functional, and understandable across various people and environments. Social/interpersonal skills to establish appropriate communication skills and social relationships with others in community settings. Time management and organizational skills. Recreation and leisure skills. Daily living skills, including hygiene, personal safety, meal preparation, using transportation, and participating in community activities; and Strategies to handle emotions. 	□ Fully Implemented □ Partially Implemented □ Not Implemented
4.2	Employment Skills	 Students with disabilities participate in work-based learning experiences in their local community and receive needed instruction and support to develop positive work habits (e.g., staying on-task, completing assigned tasks, asking for help and a break when needed, working with co-workers, supervisors, and customers, how to request a day off, etc.) and learn and practice specific work and social skills. New worksites in the community are continuously developed by program staff so that students who can work in the community can have work experiences in businesses that are intentionally matched to their strengths, interests, and preferences as indicated in their completed vocational profile. 	 Fully Implemented Partially Implemented Not Implemented

Academic and Functional Curriculum: Successful instruction on academic and functional skills prepares students for successful adult life and should occur as much as possible in natural community settings. According to N.J.A.C. 6A:14 3.7(C)2, "When developing the IEP, the IEP team shall: Consider the academic, developmental, and functional needs of the student." According to Wehmeyer et al. (2006), "the general curriculum" for students ages 18-21 must consider the functional skills and knowledge that the student skill needs to live, work, and play more independently. As such, educators must provide instruction in academic and other content areas in ways that promote functional skills in inclusive settings."

Indicator Component
Educators must provide instructio Indicator Component 4.2 Employment Skills Continued Continued

Academic and Functional Curriculum: Successful instruction on academic and functional skills prepares students for successful adult life and should occur as much as possible in natural community settings. According to N.J.A.C. 6A:14 3.7(C)2, "When developing the IEP, the IEP team shall: Consider the academic, developmental, and functional needs of the student." According to Wehmeyer et al. (2006), "the general curriculum" for students ages 18-21 must consider the functional skills and knowledge that the student skill needs to live, work, and play more independently. As such, educators must provide instruction in academic and other content areas in ways that promote functional skills in inclusive settings."

Indicator	Component	Description	Implementation Level
4.2 Continued	Employment Skills Continued	 Training on the use of public transportation or other sustainable means of transportation is provided as needed and appropriate to assist students with how to get to and from a worksite. As appropriate and needed, students and their families receive information about Supplemental Security Income (SSI) and other Social Security Administration programs and work incentives. 	
4.3	Health and Physical Education	 All students earn the required credits in health, safety, and physical education during each year of enrollment by receiving individualized instruction during activities in age-appropriate settings in the community or school setting if the opportunity to earn these credits is not possible in the community. As appropriate, students use the "independent study" option to earn the required 3 ¼ credits in health, safety, and physical education by participating in age-appropriate activities in the community, if possible (such as using a community gym, YMCA, etc. for at least 150 minutes per week) and having documentation of these activities (attendance, activity, progress, etc.) collected by a teacher who car issue the student a grade. As appropriate and needed, students are provided information and taught about: reproductive health and sexuality, self-management, responsible decision-making regarding health choices, healthy relationships, nutrition, maintaining and managing their health, personal hygiene, and managing illness, including managing prescriptions (going to the pharmacy, requesting prescriptions, renewing medicine, etc.). Students are provided with various activities and exercise routines to choose from to earn required credits. As appropriate and desired, students learn to join and maintain membership in a community grow, community recreation facility, and/or adult sports league. 	

chool dist I ndicator	Component	Description	Implementation Level
5.1	in the	 Students participate in community-based instruction (CBI) in locations that are specific to their interests, preferences, and educational needs and promote competence with activities that the students will likely continue to perform regularly after graduation. Locations and activities used for CBI are the exact locations and activities students are expected to use and perform regularly after graduation (e.g., shopping at a local grocery store, exercising at a local gym, etc.). Travel training using public and other forms of transportation that can be used in adult life (walking, private taxi, Uber™, Lift™, etc.; See Indicator 1.1). Activities to be taught to students in locations for CBI are chosen based on their needs, preferences, and interests. They should be prioritized based on the likelihood that students will want and need to use these activities before and after exiting from secondary education (e.g., graduating). 	 Fully Implemented Partially Implemented Not Implemented
5.2		 CBI is provided daily to individual students, with appropriate support from educators as needed. Students receive intensive systematic instruction from teachers during CBI as appropriate and specified in their IEP. Certified teachers provide instruction in community environments other than employment sites. (Paraprofessionals may assist students in the community, however since the minimum number of hours of instructional time (i.e., being instructed by a certified teacher), in a school day is not less than four hours exclusive of recess and lunch periods according to N.J.A.C. 6A:32-8.3, the time that students are with a paraprofessional and not with a certified teacher does not count as part of the four-hour minimum instructional time requirement. Also, the time students participate in school-sponsored work-based learning counts as instructional time even though they are not always in the presence of a certified teacher at worksites. Related services personnel consult other educators and direct instruction for students during CBI for skills in community living, recreation/leisure, and career exploration. Students are prepared prior to engaging in CBI (e.g., hygiene, clothing, etc.) Staff promote the use of natural supports in the community (e.g., training from coworkers, assistance from a store clerk). 	 Fully Implemented Partially Implemented Not Implemented

Community	Community-Based Instruction: Involves the parameters of where and how students aged 18-to-21 receive most of their instruction provide		
school distr	school districts.		
Indicator	Component	Description	Implementation Level
		 In keeping with <u>natural proportions</u>, students participate in CBI individually or in small groups. Students participate in individually determined work-based learning in the community for most of each school day. Academic and social/communication skills are taught to all students during CBI as specified in their IEPs. 	

Interagency Collaboration: Strong interagency collaboration includes agreements between agencies and family members that specifically define roles, responsibilities, approaches to communication, and other collaboration strategies that improve instruction practices and program development (Morningstar, 2013).

Indicator	Component	Description	Implementation Level
6.1	Making Connections	Students, family members, and schools are provided with information and all other assistance needed to connect with appropriate service agencies.	Fully Implemented Partially Implemented
		 School district implements procedures that promote the inclusion of students, families, school staff, and other agency staff in the IEP development and implementation process. School district has written agreements as needed and desired with other agencies to facilitate collaborative efforts and services for students. School staff actively assist students and family members in navigating and connecting with appropriate service provider agencies to assist with obtaining needed services (e.g., financial planning, health care system, employment services, mental health services, and transportation). Accurate information about the options available for services from other agencies is provided to students and their families about agency resources and information-sharing opportunities (e.g., fairs, conferences, workshops, webinars). Educators use community mapping or other tools to locate and share agency resources with students and families. School staff have an established working relationship with each local and state agency contact person. School staff make referrals to appropriate agencies as needed by students. 	□ Partially Implemented □ Not Implemented
6.2	Responsibilities	 Shared responsibilities and roles are clearly defined between school staff, students and other family members, and service agencies. IEP teams (student, family members, Child Study Team, teachers, others) meet and decide what agencies students should be referred to for current and future services. After receiving written consent from an adult student (or that student's guardian), the school district invites representatives of agencies to attend IEP meetings if the agencies are likely to provide or pay for transition services for the student. The IEP Team decides which, if any, Pre-Employment Transition Service the student 	 Fully Implemented Partially Implemented Not Implemented
		needs, and working in collaboration with staff from NJDVRS or NJCBVI decides which agency (the school or NJDVRS/NJCBVI) will provide the needed services.	

•	esponsibilities, approaches to communication, and other collaboration strategies that improve instruction practices and program development Morningstar, 2013).		
Indicator	Component	Description	Implementation Level
6.3	Follow Through	 After the initial connection is made between agencies, and students, and their families, the school staff follow through to ensure the student is set up to receive needed services. Every student's IEP specifies the school staff person by title (e.g., Case Manager, Transition Coordinator) responsible for making referrals to other agencies as appropriate. Special, general, and career and technical educators, as appropriate, engage in collaborative consultation. Staff from the school district, NJDVRS, NJCBVI, and other agencies and relevant stakeholders collaborate on the delivery of services. School staff facilitate meetings between agency staff and students and their families. The school district promptly transfers all appropriate student records to other agencies as needed and with written consent from the family or adult student. All agencies involved with a student are aware of that student's needs and the services other agencies that are involved provide to the student. 	☐ Fully Implemented ☐ Partially Implemented ☐ Not Implemented

Interagency Collaboration: Strong interagency collaboration includes agreements between agencies and family members that specifically define roles,

Family Engagement: Family engagement promotes equitable partnership among schools, families, and communities to actively advance student achievement through shared commitment, decision-making, and responsibility. Family members and school professionals maintain open, transparent, and ongoing communication throughout the transition process, fostering a collaborative partnership that actively involves both parties.

Indicator	Component	Description	Implementation Level
7.1	Family & School Communication	 The school provides to students' parents and other family members as appropriate timely and comprehensive updates on students' progress in program activities, including academic and functional achievements, vocational skill development, and other programmatic areas as specified in students' IEPs. The district provides information to families in various formats and is collaborative and reciprocal while respecting the diversity of family cultures, traditions, and values. The district provides family members with information and resources: to make informed decisions regarding their young adult's plans for life after high school (e.g., how college/universities support students with disabilities, career exploration resources, DVRS, DDD, etc.), about self-determination and self-advocacy to support their young adult's preparation for successful adult life. 	 Fully Implemented Partially Implemented Not Implemented
7.2	Family Engagement & School Collaboration	 The school actively involves family members in the goal-setting process, ensuring their input and insights contribute to developing and refining the student's IEP. The school provides multiple options for family involvement (e.g., pre-IEP meeting planning input, flexible IEP meeting times) and alternate ways to obtain input in the IEP planning process. 	 Fully Implemented Partially Implemented Not Implemented
7.3	Family Learning Opportunities	 The school ensures that families have access to educational opportunities that: Provide training and information on conducting transition assessments, helping families understand their child's strengths, needs, interests, and preferences for determining postsecondary goals. Disseminate information through fairs, brochures, and workshops to educate parents and other family members about various community agency services and supports (e.g., vocational rehabilitation, Centers for Independent Living, mental health resources, postsecondary education institutions, etc.). Foster family interaction by organizing training sessions or interest-based activities on relevant topics. Deliver ongoing information to students and families regarding transition services, postsecondary education/training options, employment opportunities, other agency support services, and their integral role in the IEP process. 	 Fully Implemented Partially Implemented Not Implemented

Person-Centered Planning: The student with disabilities and their circle of support (e.g., family members, friends, professionals, community members) develop person-centered plans collaboratively to tailor support to individual strengths, needs, and preferences with the goal of fostering self-determination and community inclusion (Holborn et al., 2000).

Indicator	Component	Description	Implementation Level
8.1	Person- Centered Planning	 The school facilitates person-centered planning for all students as desired to provide a focus on students' vision for their future and their strengths, abilities, preferences, interests, and needs. During person-centered planning, students; identify their current strengths, interests, and preferences for their future, and needed supports and services, create goals for their future beyond exiting secondary education, learn about the resources available to them in the community, evaluate their progress on achieving previous IEP goals and objectives and personal goals (if applicable). Person-centered planning helps school staff learn what activities students want to be doing, where they want to live, and their ambitions for their future. All school staff who facilitate person-centered planning meetings receive training from qualified experts (e.g., PCAST staff at the Boggs Center at Rutgers University) and ensure follow-up and follow-through to assist students to implement their person-centered plans. 	 Fully Implemented Partially Implemented Not Implemented
8.2 8.2 Continued	Family and Other Ally Involvement Family and Other Ally	 In preparation for person-centered planning, school staff assist students to identify people in their lives who know them best and are their allies to assist them with planning for the future. Students identify the people in their "inner circle." Students learn how these individuals can assist with goal setting. Students attend and actively participate (as they can) in their planning process and meetings. Person-centered planning fosters positive working relationships between students, families, and school staff. Person-centered plans include students' vision for the future, created with the help of their allies, and how to build on their strengths to attain their vision. Person-centered plans include connecting students and their families to other service agencies as needed while the school district still serves students. 	 Fully Implemented Partially Implemented Not Implemented

Person-Centered Planning: The student with disabilities and their circle of support (e.g., family members, friends, professionals, community members) develop person-centered plans collaboratively to tailor support to individual strengths, needs, and preferences with the goal of fostering self-determination and community inclusion (Holborn et al., 2000).

Indicator	Component	Description	Implementation Level	
	Involvement Continued	 Person-centered plans help identify and cultivate natural supports in the community for students. 		
8.3	Person-	Person-centered plans identify students' personal goals and vision for the future and help	Fully Implemented	
	Centered Plans	and vision for the future	 Partially Implemented Not Implemented 	
		 Person-centered plans are used to enhance students' IEPs by providing more detailed and specific information about students and their desires for the future. 		

Adult Education: The IEP team assists youth in identifying the post-secondary education or training aligned with the requirements needed to succeed in postsecondary school.

Indicator	Component	Description	Implementation Level
9.1	Occupational and Vocational Exploration	 Occupational courses support career awareness, allowing students to explore diverse career pathways and develop occupation-specific skills through targeted instruction and experiences aligned with their employment goals. The school's program ensures implementation by: Embedding career awareness activities, career planning, and vocational assessments. Design instruction and lesson plans to include technology, 21st-century skills, and employability skills for specific career/career cluster content. Provide work-based learning opportunities in the community to learn occupational- specific skills within each occupational course. Incorporate Universal Design for Learning (UDL) principles in all course lesson plans and group instruction. Enhancing accessibility to CTE courses by providing course offerings at various times in the day so scheduling conflicts do not restrict student access to occupational courses. Providing diverse CTE courses representing various career clusters, offering students choices that align with their strengths, interests, preferences, and needs. 	 Fully Implemented Partially Implemented Not Implemented
9.2	Post-Secondary School Exploration	 Students with college aspirations explore and refine career goals that require a two- or four- year degree or certificate completion. This includes: Unpacking postsecondary education options collaboratively with students and allowing them to explore possibilities and interests. Ensuring students are enrolled in courses that prepare them for postsecondary education, considering their specific needs and accumulating credits, as applicable. Actively assist families and students with researching college programs, including the support available for students with disabilities. Provides comprehensive guidance to families and students on changes to their rights to disability-related supports and accommodations in college (e.g., Section 504 and ADA). 	 Fully Implemented Partially Implemented Not Implemented

Quality Indicators for Programs Serving Students with Disabilities 18-21 Years Old **MASTER SCORING FORM**

Reviewer Name: ______ Building/Class: _____

Date of Review: _____

Directions: Using the scores for each indicator transfer the data to the Master Scoring Form. For each classroom within the 18–21-year-old program in the district fill out one form per classroom. Begin with the indicators and their corresponding components, place a number in the column next to the component for that indicator that most accurately describes the building/classroom.

			Implementation Level		
Domain	Indicator	Component	Implemented	Partially Implemented	Not Implemented
		1.1 Age-Appropriate Setting			
	Program	1.2 Individualized Programming			
	Structure	1.3 Instructional Structures			
7		1.4 Administrative Infrastructure			
IO :	Sum of Implementation Level:				
ears		Total Indicator Score:		/4	
1 Ye	Transition	2.1 Assessment Methods			
8-2	Assessments	2.2 Information/Results of the Process			
es 1		Sum of Implementation Level:			
litie		Total Indicator Score:	/2		
sabi	Self-	3.1 Setting and Pursuing Goals			
Dis	Determination	3.2 Making Decisions			
vith	and Advocacy	3.3 Instruction in Self-Determination/			
ty Indicators for Programs Serving Students with Disabilities 18-21 Years Old	•	Advocacy			
		Sum of Implementation Level:	/2		
		Total Indicator Score:		/3	
	Academic and	4.1 Life Skills and Communication			
	Functional	4.2 Employment Skills			
	Curriculum	4.3 Health and Physical Education			
ram		Sum of Implementation Level: Total Indicator Score:	/2		
lgo			/3		
r Pi	Community	5.1 Locations and Activities in the			
s fo	Based	Community			
itor	Instruction	5.2 Individualized Instruction			
dica		Sum of Implementation Level: Total Indicator Score:			
/ Inc				/2	
ality	Interagency	6.1 Making Connections			
Qualit	Collaboration	6.2 Responsibilities			
		6.3 Follow Through			
		Sum of Implementation Level:			
		Total Indicator Score:		/3	

	Implementation Level		evel		
Domain	Indicator	Component	Implemented	Partially Implemented	Not Implemented
		7.1 Family and School Communication			
ıts	Family Engagement	7.2 Family and School Collaboration			
der		7.3 Family Learning Opportunities			
Stu d		Sum of Implementation Level:			
ing S		Total Indicator Score:		/3	
s Servir Years	Person Centered Planning	8.1 Person-Centered Planning			
ns S 11 Y		8.2 Family and other Ally Involvement			
grams 18-21		8.3 Person-Centered Plans			
Quality Indicators for Programs Serving Students with Disabilities 18-21 Years Old		Sum of Implementation Level:			
		Total Indicator Score:		/3	
	Adult Education	9.1 Occupational and Vocational Exploration			
dica ith		9.2 Post-Secondary School Exploration			
v Inc	Sum of Implementation Level: Total Indicator Score:				
alit				/2	
Ŋ	TOTAL SCORE:			/25	

Self-Assessment Score Card			
# of Indicators per Implementation Level:	Fully Implemented /25 =%	Partially Implemented /25 =%	Not Implemented /25 =%
Total Program Review Score:		[/:	25

Additional Comments/Considerations:



References

- Bullis, M. (1995). Transition achievement among young adults with deafness: What variables relate to success? Rehabilitation Counseling Bulletin, 39(2).
- Bullis, M., & Cheney, D. (2017). Vocational and transition interventions for adolescents and young adults with emotional or behavioral disorders. Focus on Exceptional Children, 31(7). <u>https://doi.org/10.17161/foec.v31i7.6768</u>
- Hagner, D., Kurtz, A., Cloutier, H., Arakelian, C., Brucker, D. L., & May, J. (2012). Outcomes of a family-centered transition process for students with autism spectrum disorders. Focus on Autism and Other Developmental Disabilities, 27(1), 42–50. https://doi.org/10.1177/1088357611430841
- Holburn, S., Jacobson, J. W., Vietze, P. M., Schwartz, A. A., & Sersen, E. (2000). Quantifying the process and outcomes of person-centered planning. American Journal on Mental Retardation, 105(5), 402.
 <u>https://doi.org/10.1352/0895-8017(2000)105%3C0402:qtpaoo%3E2.0.co;2</u>
- Iris Center. (2023). What is an evidence-based practice program? Retrieved from <u>https://iris.peabody.vanderbilt.edu</u>
- Kohler, P. D., Gothberg, J. E., Fowler, C., & Coyle, J. (2016). Taxonomy for transition programming 2.0: A model for planning, organizing, and evaluating transition education, services, and programs. Western Michigan University. Available at <u>www.transitionta.org</u>.
- Mazzotti, V. L., Rowe, D. A., Kwiatek, S., Voggt, A., Chang, W.-H., Fowler, C. H., Poppen, M., Sinclair, J., & Test, D. W. (2020). Secondary transition predictors of postschool success: An update to the research base. Career Development and Transition for Exceptional Individuals, 44(1), 216514342095979. <u>https://doi.org/10.1177/2165143420959793</u>

Mitchell, V., & Gushanaus, C. (n.d.). Recorded Webinar: Defining 18+ Adult Services.

- Morningstar, M. E., Kleinhammer-Tramill, P. J., & Lattin, D. L. (2017). Using successful models of student-centered transition planning and services for adolescents with disabilities. Focus on Exceptional Children, 31(9). <u>https://doi.org/10.17161/fec.v31i9.6770</u>
- Morningstar, M. E., Lee, H., Lattin, D. L., & Murray, A. K. (2016). An evaluation of the technical adequacy of a revised measure of quality indicators of transition. Career Development and Transition for Exceptional Individuals, 39(4), 227–236. https://doi.org/10.1177/2165143415589925
- National Technical Assistance Center on Transition: the Collaborative. (2023). Predictor implementation school/district self-assessment. Retrieved September 10, 2023, from <u>https://transitionta.org</u>

References



- National Technical Assistance Center on Transition: the Collaborative. (2024). Collaborative assessment guide for transition planning. M. Stoehr, M. Diehl, M. Morningstar, D. Rowe, B. K. Simmons, C. Fowler, D. Lattin, J. Vicchio, E. Wall.
- Noonan, P. M., Erickson, A. G., & Morningstar, M. E. (2012). Effects of community transition teams on interagency collaboration for school and adult agency staff. Career Development and Transition for Exceptional Individuals, 36(2), 96–104. <u>https://doi.org/10.1177/2165143412451119</u>
- Person-Centered Approaches in Schools and Transition. (n.d.). Retrieved October 11, 2023, from <u>http://boggscenter.rwjms.rutgers.edu/x307.xml</u>
- Predictor Resources. (n.d.). Retrieved October 11, 2023, from https://transitionta.org/wp-content/uploads/docs/Predictors-by-Outcome-Area New 2021 08-02.pdf
- Shogren, K. A., & Wehmeyer, M. L. (Eds.). (2020). Handbook of adolescent transition education for youth with disabilities. Routledge.
- Talbott, E., Maggin, D. M., Van Acker, E. Y., & Kumm, S. (2017). Quality indicators for reviews of research in special education. Exceptionality, 26(4), 245–265. https://doi.org/10.1080/09362835.2017.1283625
- Test, D. W., Mazzotti, V. L., Mustian, A. L., Fowler, C. H., Kortering, L., & Kohler, P. (2009). Evidence-based secondary transition predictors for improving postschool outcomes for students with disabilities. Career Development for Exceptional Individuals, 32(3), 160–181. <u>https://journals.sagepub.com/doi/abs/10.1177/0885728809346960?download=true&journalCode=cdea</u>
- Transition Toolkit for Systems Improvement. (2010). University of Minnesota. <u>http://www.nasetalliance.org</u>
- Wehmeyer, M. L. (2006). Universal design for learning, access to the general education curriculum, and students with mild mental retardation. Exceptionality, 14(4), 225–235. <u>https://doi.org/10.1207/s15327035ex1404_4</u>
- Wehmeyer, M. L., Garner, N., Yeager, D., Lawrence, M., & Davis, A. K. (2006). Infusing self-determination into 18-21 services for students with intellectual or developmental disabilities: A multi-stage, multiple component model. Education and Training in Developmental Disabilities, 41(1), 3–13.
- White, J., & Weiner, J. S. (2004). Influence of least restrictive environment and community-based training on integrated employment outcomes for transitioning students with severe disabilities. Journal of Vocational Rehabilitation, 21(3), 149–156.

Glossary

This resource provides access to a list of commonly used terms and acronyms in special education.



Academics: Academics refer to the learning content set forth by the state.

Adapted Supports: These are the changes or modifications to existing instructional materials, resources, or tools that reflect the individual needs of the student to enhance independence within the educational environment.

Antecedent: A stimulus such as a verbal cue, physical prompt, person or event that precedes a behavior.

Applied Behavior Analysis (ABA): The science of studying the observable patterns of behavior and environmental interactions. The techniques allow the observer to have a clear knowledge of how specific interventions or techniques may be affecting certain behaviors.

Appropriate: An appropriate goal or activity for one student may be completely inappropriate for another student. The word "appropriate" in this document does not have a different meaning from its common usage. Generally, the word "appropriate" is used to mean "suitable" or "fitting" for a particular student, condition, occasion, or place (Commentary in the Federal Register, page 46661).

Assessment: The process of gathering information to make a decision about what actions should be taken.



Baseline: The condition or phase in which there is no intervention. The baseline data are then compared to data collected during an intervention to determine whether behavior change has occurred.

Behavior: Behavior is the activity of a living organism that is observable and measurable.

Behavioral Engagement: This is the observable act of students being involved in learning; it refers to the student's participation in academic activities and efforts to perform academic tasks.

Behavior Intervention Plan (BIP): A complete description of the assessment and interventions conducted and/or planned for a student's problem behavior. The plan contains specific information regarding the functional assessment conducted, the hypothesis statement stating the possible function of the problem behavior, an explicit description of the antecedent and consequent interventions implemented or planned, and the new skills that will be taught to replace the problem behavior.

Communication: Communication is transferring information from one person to another. It occurs in various forms, including, but not limited to, verbal communication, American Sign Language (ASL), picture exchange communication system (PECS), augmentative communication (AC) system, and written communication.

Curriculum: The curriculum is what is taught to students in school.



Data: This is measurable, factual information, used to make individualized, educational decisions regarding student programs (adapted from Merriam-Webster).

Evidence-Based Practices (EBP): EBPs are derived from or informed by objective, peerreviewed research. They are practices proven through research to be effective.

Family Engagement: Family engagement for students with disabilities refers to the active participation and involvement of family members in supporting the educational and developmental needs of students with disabilities. It involves a collaborative approach between the family, school personnel, and other relevant stakeholders to ensure that the student's needs are met. Family engagement can take many forms, such as attending parent-teacher conferences, participating in school events, and volunteering in the classroom. It can also involve working with school personnel to develop IEPs or participating in meetings to review the student's progress. Research has shown that family engagement is a critical factor in promoting positive outcomes for students with disabilities. When families are involved in their child's education, students have better academic and social outcomes, higher attendance rates, and greater overall success in school.

Hidden Curriculum: The term "hidden curriculum" refers to an amorphous collection of "implicit academic, social, and cultural messages," "unwritten rules and unspoken expectations," and "unofficial norms, behaviors and values" of the dominant-culture context in which all teaching and learning is situated.

Individuals with Disabilities Act (IDEA): IDEA is a federal law that makes available a free appropriate public education to eligible students with disabilities.

Imitation: Imitation refers to the emission of behavior that has point-to-point correspondence. In other words, imitation means mimicking another person's behavior.

Individualized Education Program (IEP): An IEP lays out special education instruction and supports and services for students with disability needs in school.

Instruction: How the curriculum is delivered.

Instructional Methods: Instructional methods consist of principles and methods used by teachers to enhance and relate instruction to learners. They are defined by the process that a teacher uses to instruct students on a particular topic.

Intensity: Intensity can include the length of time in instruction (hours per week, days, per year), student-to-teacher ratio, and rate of learning opportunities (N.J.A.C. 6A:14-4.7(c)).

Interagency Collaboration: A process in which education professionals establish partnerships with personnel from multiple agencies to achieve a common goal: to improve the postsecondary success of students with disabilities. Interagency collaboration is a means to:

- Coordinate services and supports
- Identify and address gaps in services within the community
- Share and leverage resources to reduce cost
- Promote efficient service delivery

Language Development: This is the process by which children come to understand and communicate language.

Least Restrictive Environment (LRE): In accordance with the IDEA, students with a disability must be educated within the same classroom as non-disabled peers to the fullest extent possible.



Motivation: The variables or factors that influence a student's actions or the reason a student behaves in a certain way. An internal state of desire or willingness to emit a behavior.



Paraprofessional: A school classroom aide who assists appropriately certified personnel with the supervision of student activities (N.J.A.C. 6A:32).

Personnel: Refers to those persons providing services within an educational setting. Educational personnel include, but are not limited to teachers (both specialized and general), paraprofessionals, related service providers, and child study members.

Preventative Measures: Any reasonable measures or steps taken to prevent, minimize, or mitigate classroom safety (e.g., alarms, speakers/intercom system, movement around the classroom, secured fixtures, electrical equipment [e.g., plug sockets, cables, switches, etc.], ventilation/heating, etc.).



Reinforcement: Reinforcement is the function of the relation of a consequence immediately following a behavior, which increases the future probability of the behavior occurring again in the future.

Related Service Providers: Related Services are, "... transportation and such developmental, corrective and other supportive services as required to assist a child with a disability to benefit from special education ... " (Section 300.34(a)). They include speech-language pathology and audiology services, interpreting services, psychological services, physical and occupational therapy, recreation, including therapeutic recreation, early identification and assessment of disabilities in children, counseling services, including rehabilitation counseling, orientation, and mobility services, and medical services for diagnostic or evaluation purposes. Related services also include school health services and school nurse services, social work services in schools, and parent counseling and training.

Self-Management: The ability to regulate one's emotions, thoughts, and behaviors effectively. The NJDOE defines self-management as "Understanding and practicing strategies for managing one's emotions, thoughts, and behaviors. Recognizing the skills needed to establish and achieve personal and educational goals and identifying and applying ways to persevere or overcome barriers."

Social Skills: A social skill is not a "service" but a functional skill necessary for daily living activities. These are the skills used daily to interact and communicate with others. They include verbal and non- verbal communication, such as speech, gestures, facial expressions, and body language.

Staff: For the purposes of these program quality indicators the term staff is defined as teachers, paraprofessionals (e.g., assistants, aides), related service providers, child study team members, administrators, and other support staff.

Student Engagement: Refers to the degree of attention, interest, and passion that students show when they are learning or being taught, which extends to the level of motivation they have to learn and progress in education.

Teams: Refers to two or more professionals directly involved in planning and implementing a student's educational program, particularly those on the IEP team and paraprofessionals directly supporting a student.

Transition Supports: Instructional resources, tools, and aides specifically designed to increase student ability in navigating successfully between learning contexts and various environments.



Visual Supports: Concrete cues that provide students with information about classroom routines, tasks, activities, skills, or expected behaviors, which can include, pictures, schedules, labels, text, environmental arrangements, visual boundaries, maps, organization systems, timelines, and scripts (modified from Sam, A, & AFIRM Team, 2015).

Appendix A NJ Educational Resources

New Jersey-specific educational resources for serving students with disabilities ages 18-21.





<u>New Jersey</u> <u>Transition Toolkit</u>

New Jersey Transition Toolkit for Students who are Deaf or Hard of Hearing



New Jersey Student Learning Standards



IEP Transition Components

Facilitated IEP



Community Based Instruction



Post-School Outcome Survey



Transition E-Learning Opportunities



<u>New Jersey Special</u> <u>Education Code</u>

Appendix B Other Statewide *Agencies*

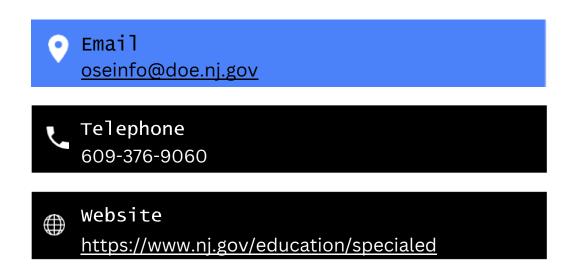
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+	Autism Family Services of NJ CLICK HERE
+	Autism NJ CLICK HERE
+	Autism Speaks CLICK HERE
+	Center for Outreach and Services for the Autism Community (COSAC)
+	Children's System of Care Perform Care Behavioral Health Services
+	Centers for Independent Living (CILs) CLICK HERE
+	Department of Children and Families Children's System of Care
+	Department of Health Family Centered Care Services
+ +	Department of Labor and Workforce Development Division of Vocational CLICK HERE Rehabilitation Services (DVRS) Department of Human Services Division of Developmental CLICK HERE Disabilities
+	Department of Human Services Division of Disabilities Services CLICK HERE
+	SPAN Parent Advocacy Network CLICK HERE
+	The Arc of New Jersey Family Institute

The resources provided are for informational purposes only and are not endorsed by the NJDOE.



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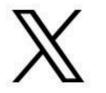




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