

The National Coordinating Center for the Regional Genetics Networks

Glossary of Autism Spectrum Disorder (ASD) Genetics Terms

English – Polish

2022 Edition

Compiled and edited by: Cynthia E. Roat, MPH

In collaboration with:
The Cross Cultural Health Care
Program (CCHCP)

Glossary of Autism Spectrum Disorder (ASD) Genetics Terms – Polish

This page intentionally left blank.

Acknowledgments

Mission of the NCC

The National Coordinating Center for the Regional Genetics Networks (NCC) has been funded by the Health Resources and Services Administration (HRSA) since 2004. Our mission is to improve access to genetics for underserved populations. This mission is accomplished through different programs, many of which are educational tools and resources for non-genetics professionals. Learn more at https://nccrcg.org.

NCC Funding Acknowledgment

This project is supported by the Health Resources and Services Administration (HRSA) of the U.S. Department of Health and Human Services (HHS) under Cooperative Agreement #UH9MC30770 from 6/2020-5/2024 for \$800,000 per award year. This information or content and conclusions are those of the author and should not be construed as the official position or policy of, nor should any endorsements be inferred by HRSA, HHS or the U.S. Government.

Additional Acknowledgments

Cynthia E. Roat, MPH

Cindy Roat is an international consultant in language access in health care and patient navigation. She provides training and consulting for health care interpreters, providers, administrators, and patient navigators. Cindy compiled and edited this glossary for the NCC.

The Cross Cultural Health Care Program

The mission of The Cross Cultural Health Care Program (CCHCP) is to serve as a bridge between communities and health care institutions to advance access to quality health care that is culturally and linguistically appropriate. CCHCP provides resources, such as bilingual medical glossaries, as well as medical interpreter, patient navigator, and cultural competence training for individuals and institutions with the goal of systems change. Learn more at: https://xculture.org

CCHCP is supporting and coordinating the translation process of this glossary and is providing the glossary free of charge in its online store: https://xculture.org/store/

Table of Contents

Preface	5
How to Use the Glossary	5
Glossary of Terms	7
References	23
Index	25



Preface

The seven Regional Genetics Networks (RGNs), the National Genetics Education and Family Support Center (Family Center), and the National Coordinating Center for the Regional Genetics Networks (NCC) mission is to improve access to quality genetic services for medically underserved populations. This bilingual glossary of terms related to Autism Spectrum Disorders (ASD) is provided to help enable access to ASD medical services to limited English proficiency populations.

How to Use the Glossary

This glossary is organized alphabetically in English. The first column shows the term in English. The second column has the definition of the term in English. The third column has the translation of the term.

At the end of the translations is a list of references used for the definitions and places where you can find more information.

Glossary of Autism Spectrum Disorder (ASD) Genetics Terms – Polish

This page intentionally left blank.

Glossary of Terms

English – Polish

(n) – noun (v) – verb (adj) – adjective (adv) – adverb

Term	Definition	Translation
A-B-C analysis (n)	An approach to understanding behavior by examining the Antecedent (the cause), the Behavior, and the Consequence (the result).1	Model ABC
Abstract language (n)	Any vocabulary or phrases with meanings that are not clearly stated. Examples include idioms like, "it's raining cats and dogs" or "break a leg" where the intended meaning does not match the literal meaning. There are also many examples of this in books and poetry where the author may describe something using abstract language like "it felt like a weight on my chest."	Abstrakcyjny język
Adaptive behavior or adaptive skills (n)	Includes communication, self-care, home living, social skills, community use, self-direction, health and safety, functional academics, leisure, and work. These are skills that help the person be successful in their environment and are learned skills rather than innate abilities. ²	Umiejętności adaptacyjne lub zachowania adaptacyjne
Age of majority (n)	The age established under state law when an individual is no longer a minor and has the right to make certain legal decisions without consent. ¹	Pełnoletność
Anxiety disorder (n)	A pattern of constant worry or tension under many different circumstances. ¹	Zaburzenie lękowe
Applied Behavior Analysis (ABA) (n)	ABA is the name of a professional field that uses principles of learning to increase performance of socially desirable behaviors. ABA practitioners carefully observe and measure behaviors and the context in which they occur in order to individualize teaching plans to improve specific behaviors. ABA is commonly used as one component in interventions for Autism Spectrum Disorders. ²	Stosowana analiza zachowania (SAZ)
Apraxia (n)	See "Dyspraxia." ²	Apraksja

Term	Definition	Translation
Attention Deficit Hyperactivity Disorder (ADHD) (n)	A disorder that shows up in the areas of inattention, hyperactivity, and impulsiveness. It is evidenced by frequent shifting from one activity or focus to another, having difficulty organizing and completing tasks correctly, impulsive response, or failure to follow rules. It may occur with or without hyperactivity which includes behaviors such as excessive running, talking, fidgeting, and/or restlessness. ²	Zespół nadpobudliwości psychoruchowej z deficytem uwagi (ADHD)
Audiologist (n)	A specialist who evaluates for hearing loss as a potential cause or contributor to developmental delay, and designs/supports interventions to minimize the impact of hearing loss when it is found. ²	Audiolog
Augmentative and Alternative Communication (AAC) (n)	Any method of communicating without speech, such as by signs, gestures, picture boards, or electronic or non-electronic devices. These methods can help individuals who are unable to use speech or who need to supplement their speech to communicate effectively. ²	Komunikacja alternatywna i wspomagająca (AAC)
Autism Spectrum Disorder (ASD) (n)	A neurodevelopmental disorder. ASD symptoms are typically evident before a child is 3 years of age. The symptoms range from mild to severe – and individuals often have varied skills levels in different domains of functioning. Autism affects the person's overall development in 2 primary areas: 1. social communication, or the way a person uses gestures, body language, and language to communicate and interact socially and relate with others. 2. the presence of restricted, repetitive patterns of behavior, interests, or activities (e.g., repetitive motor movements, echolalia/repeating speech, idiosyncratic phrases, extreme distress at small changes/difficulty with transitions, strong attachment to unusual objects/topics, adverse or intense responses to sensory input). ²	Zaburzenia ze spektrum autyzmu (ASD)
Aversive (adj)	An unwanted stimulus designed to change an individual's behavior through punishment. These should rarely be used in the treatment of autism. 1	Awersyjny
Behavior Intervention Plan (BIP) (n)	A plan to improve an individual's behavior, created based on the results of a Functional Behavior Assessment. ¹	Plan interwencji behawioralnej (BIP)
Behavioral disorder (n)	A condition in which behavior significantly deviates from acceptable norms. ¹	Zaburzenie zachowania
Biomarker (n)	An indicator of a certain biological state. ¹	Biomarker
Bipolar disorder (n)	A brain disorder that causes unusual shifts in mood, energy, activity levels, and the ability to carry out day-to-day tasks; also known as manic-depressive illness. ¹	Choroba afektywna dwubiegunowa
Board Certified Behavior Analyst (BCBA) (n)	A professional certified to provide ABA therapy by the Behavior Analyst Certification Board (BACB). ¹	Certyfikowany analityk zachowania

Term	Definition	Translation
Body language (n)	A form of non-verbal communication that is an important part of social communication. It includes things like gestures (head nodding or shaking), personal space, facial expressions, and eye contact. ⁵	Mowa ciała
Case manager (n)	A professional from a school or service agency such as the Department of Developmental Disabilities who serves as a direct contact for families and helps gather resources, team members and ideas. ¹	Psycholog prowadzący
Catatonia (n)	A state in which a person does not move and does not respond to others. ¹	Katatonia
Challenging behaviors (n)	Behaviors that are destructive and harmful to the individual or others (e.g., hitting, biting, running away), that prevent learning and cause others to label or isolate the individual for being odd or different. ¹	Zachowania trudne
Civil commitment (n)	A legal process in which an individual experiencing a mental health crisis is ordered into treatment against his or her will, including to a hospital. ¹	Przymusowe leczenie
Cognitive behavioral therapy (n)	Type of therapy designed to help improve an individual's inappropriate or challenging behaviors by replacing the negative thoughts that cause these behaviors with positive thoughts. ¹	Terapia poznawczo- behawioralna
Cognitive development (n)	How children learn to think, interpret information, make decisions, and solve problems. Areas of cognitive development include verbal reasoning (using language), non-verbal reasoning (using visual/spatial information), as well as executive control/functioning. ²	Rozwój poznawczy
Communication (n)	The developmental area that involves skills which enable people to understand (receptive communication) and share (expressive communication) thoughts and feelings. Waving goodbye, smiling, nodding, making eye-contact, using spoken language, following directions, and reading and writing are examples of communication. ²	Komunikacja
Communication disorder (n)	Difficulty with understanding and/or expressing messages. ² Communication disorders include problems with hearing, with making speech sounds (articulation), with having a clear voice (voice disorders), stuttering (fluency disorders), difficulty learning, knowing, and using grammar (language disorders), difficulty using language to get things done (social communication or pragmatic language disorders), and using language to learn (language-based learning disabilities such as dyslexia). ²	Zaburzenie komunikacji
Comorbid (adj)	Pertaining to a disease or disorder that occurs simultaneously with another. ¹	Współistniejący
Compulsion (n)	The drive to do something in particular or in a particular way, such as the need to straighten all the forks at the dinner table. ¹	Natręctwo

Term	Definition	Translation
Conservatorship (n)	The legal right given to a person to be responsible for the assets and finances of a person deemed fully or partially incapable of providing these necessities for himself or herself. ¹	Kuratela
Crisis plan (n)	A document that outlines in specific detail the necessary strategies and steps that must be taken when a crisis occurs. ¹	Plan kryzysowy
Data analysis (n)	The process of thoroughly inspecting information related to challenging behaviors in order to draw out useful information and conclusions that may result in strategies to improve behavior. ¹	Analiza danych
De-escalation (n)	The process of stopping a challenging behavior or crisis from intensifying and calming the situation. ¹	Deeskalacja
Depression (n)	A mood disorder in which feelings of sadness, anger, or frustration interfere with everyday life for an extended period of time. ¹	Depresja
Developmental assessment (n)	A structured evaluation of a child's development in one or more areas including cognitive, language, motor, social/emotional, and adaptive. Professionals that conduct developmental assessments include developmental behavioral pediatricians, psychologists, speech language pathologists, occupational therapists, physical therapists, educators, and audiologists. Types of tests that are used during developmental assessments include interview, observation, questionnaires, standardized tests, and non-standardized tests. ²	Ocena rozwoju
Developmental delay (n)	The term used to describe the condition of an infant or young child who is not achieving new skills in the typical time frame and/or is exhibiting behaviors that are not appropriate for his or her age. Some children who are developmentally delayed eventually have a specific diagnosis of a particular developmental disability. Other children with delays catch up with their typically developing peers. ²	Opóźniony rozwój
Developmental Disability (DD) (n)	A severe chronic disability that is attributed to a physical or mental impairment, other than the sole diagnosis of mental illness, or to a combination of mental and physical impairments, is manifested before the individual attains the age of 22, is likely to continue indefinitely, results in the inability to live independently without external support or continuing and regular assistance, reflects the need for a combination and sequence of special, interdisciplinary, or generic care, treatment, or other services that are planned and coordinated for that individual. ²	Niepełnosprawność rozwojowa

Term	Definition	Translation
Developmental pediatrician (n)	Also known as a developmental-behavioral pediatrician, these professionals have training and experience to assess and treat a wide range of medical and psychosocial aspects of a child's developmental and behavioral difficulties. Their expertise may make them a good choice for children with complicated medical or developmental problems. ²	Pediatra rozwojowy
Differential diagnosis (n)	Distinguishing between two or more diseases with similar symptoms to identify which is causing distress or challenging behavior. ¹	Rozpoznanie różnicowe
Disruption (n)	An event that causes an unplanned deviation from a situation. ¹	Zakłócenie
Down syndrome, also known as trisomy 21 (n)	The most common and readily identifiable chromosomal condition associated with intellectual disability. Children with Down syndrome typically have developmental delays, but this can range from mild to severe. Common physical signs of Down syndrome include decreased muscle tone; short neck; flattened facial profile and nose; small head, ears, and mouth; upward slanting eyes; white spots on the colored part of the eye (called Brushfield spots); wide, short hands with short fingers; a single, deep, crease across the palm of the hand; a deep groove between the first and second toes. ²	Zespół Downa
Dual diagnosis (n)	The identification of an additional mental health disorder individuals with developmental disabilities. ¹	Podwójna diagnoza
Dysarthria (n)	A term used to describe the impact on speech production of muscle weakness and/or reduced muscle control due to neural damage. ²	Dyzartria
Dyspraxia (n)	A condition characterized by a difficulty with planning and performing coordinated movements although there is no apparent damage to muscles. Dyspraxia can impact any motor system and will be described based on the motor system affected (e.g., upper limb dyspraxia, speech/verbal dyspraxia). The term "apraxia" is often used as a synonym for dyspraxia. ²	Dyspraksja
Early intervention (n)	Programs or services designed to meet the developmental needs of infants and toddlers (birth to three years old) and their families.	Wczesna interwencja
Echolalia or Echophrasia (n)	The immediate and involuntary repetition of words or phrases just spoken by others, often a symptom of autism or some types of schizophrenia. Also called echophrasia. ³	Echolalia lub echopraksja
Elopement (n)	A situation in which an individual leaves a safe place, a caretaker, or supervised situation, either by "bolting," wandering or sneaking away. ¹	Ucieczka
Epilepsy (n)	A brain disorder in which a person has repeated seizures (episodes of disturbed brain activity or convulsions) over time. ¹	Padaczka
Escalating (v)	Increasing or worsening rapidly.1	Nasilający się

Term	Definition	Translation
Evidence-Based Practice	A teaching strategy or practice that has been proven	Praktyka oparta na
(EBP) (n)	through research studies to improve skills or	dowodach naukowych
	behaviors for a certain population. ⁵	(EBP)
Executive control /	A group of skills that helps people plan, organize,	Funkcje wykonawcze
executive functioning (n)	control behavior, focus on multiple streams of	
	information at the same time, self-monitor, and revise	
	action plans as necessary. Acquiring these skills is one	
	of the most important tasks of the early childhood	
Frain at an (a)	years. ²	\\\\
Extinction (n)	A response used to eliminate a behavior that	Wygaszanie
	involves ignoring a mild behavior when it is used for	
5 1 ./)	attention. ¹)
Extinction burst (n)	Short term response to extinction in which there is a	Wybuch wygaszeniowy
	sudden and temporary increase in the response's	
	frequency, followed by an eventual decline.1	
Face blindness (n)	An impairment in the recognition of faces. ¹	Prozopagnozja
Fading (v)	Gradually reducing the number of prompts or types of	Wygaszanie
	prompts to encourage more independence for the	
	learner. ⁵	
Fecal digging (v)	The process in which an individual puts his fingers into	Wkładanie palców do
	his rectum. ¹	odbytu
Fecal smearing (v)	The process in which feces are spread on property	Rozsmarowywanie
	or the individual himself. ¹	odchodów
Fetal Alcohol Spectrum	Children whose mothers drank during pregnancy, and	Spektrum płodowych
Disorder (FASD) (n)	who have developmental impairment may be	zaburzeń alkoholowych
	diagnosed with one of several FASDs. The developing	(FASD)
	brain is the organ most vulnerable to prenatal alcohol	
	exposure, but the range of impact of prenatal alcohol	
	exposure includes both physical and	
	neurodevelopmental impairment. These can include	
	growth difficulty, minor facial anomalies, general	
	developmental delays, seizures, learning disabilities,	
	ADHD, executive functioning and processing	
	challenges, as well as mental health or behavioral	
	challenges. The most severe FASD is Fetal Alcohol	
	Syndrome (FAS – see FAS), but other FASDs are far	
Fatal Alashal Construens	more common. ²	Aller In a large and the
Fetal Alcohol Syndrome	A permanent birth defect syndrome caused by	Alkoholowy zespół
(FAS) (n)	maternal drinking during pregnancy. FAS is	płodowy (AZP)
	characterized by growth deficiency; a cluster of 3	
	minor facial abnormalities including a thin upper lip, a	
	smooth philtrum (i.e., the groove between nose and upper lip); small eyes; and significant abnormalities in	
	1	
	brain development. FAS is the leading preventable cause of intellectual disability and other	
	<u> </u>	
Function of hohovior (-)	neurodevelopmental conditions. ²	Funkcia zachowania
Function of behavior (n)	The purpose or reason behind a specific behavior for an individual. ¹	Funkcja zachowania
	an mundudi.	

Term	Definition	Translation
Functional Behavior Analysis (FBA) (n)	The process of systematically determining the function of behaviors, usually inappropriate, that are displayed by people. Behaviors are defined, measured, and analyzed in terms of what happened before and after their occurrence. Over time the events before and after the behavior occurs are systematically changed in order to determine the function of the behavior for the person displaying it. ²	Funkcjonalna ocena zachowania
Functional communication (n)	Effective and appropriate communication that an individual uses across his daily activities to meet his or her needs. Can be verbal or non-verbal.	Komunikacja funkcjonalna
Generalization (n)	The ability to use a target skill or behavior across the intervention timespan or timeframe, setting, and individuals (e.g., teachers, peers, parents). For example, when teaching a child to greet others, a teacher may initially implement the intervention when the student first enters classroom. Although the child may begin to independently greet others in the context of entering the classroom, she may not be able to do so when coming home from or entering a different room in the school. If she can greet others across settings and individuals, then she has engaged in generalization of the skill. ⁵	Uogólnienie
Gestures (n)	Body and hand movements used to communicate. Examples include pointing, waving, opening arms to demonstrate something is "big," banging a fist on a table to emphasize a point or show anger, etc. ⁵	Gesty
Guardianship (n)	The legal right given to a person to be responsible for the food, health care, housing, and other necessities of a person deemed fully or partially incapable of providing these necessities for himself or herself. ¹	Sprawowanie opieki
Hypersensitivity (n)	Overly intense or exaggerated response to sensation. It may include defensive responses (like covering ears in anticipation of a sound, pulling away quickly when touched lightly) or disliking or avoiding of certain situations that involve an undesirable sensory experience (like avoiding public restrooms because the toilet flushing is aversive). ⁵	Nadwrażliwość
Hyposensitivity (n)	Under exaggerated response to sensation. May include lack of response entirely or a reduced or slower response than expected. A child with hyposensitivity may not stop working and turn around when their name is called, may not seem to notice that another child ran into them, may smile, or laugh several seconds after you tickle them, may cry several seconds after getting hurt or not at all, etc. ⁵	Podwrażliwość

Term	Definition	Translation
Idiosyncratic language/	Using language in unusual ways that may not be	Język/słownictwo
vocabulary (n)	obvious to the communication partner. This includes	idiosynkratyczne
	using scripts from previous conversations or media	
	applied to different contexts like saying "C is for	
	cookie" to express that they like something. Or "Dora	
La continua de la	loves waterfall!" to request to take a bath/shower. ⁵	Nistra
Incontinence (n)	The (usually) involuntary passing of feces or urine,	Nietrzymanie
Individualized Education	generally not into a toilet or diaper. ¹ A written statement of a child's current level of	moczu/stolca Program kształcenia
Program (IEP) (n)	development (abilities and impairments) and an	indywidualnego (IEP)
Program (IEP) (II)	individualized plan of instruction, including the goals,	indywiddainego (iEF)
	the specific services to be received, the people who	
	will carry out the services, the standards, and	
	timelines for evaluating progress, and the amount and	
	degree to which the child will participate with non-	
	handicapped peers at school. The IEP is developed by	
	the child's parents and the professionals who	
	evaluated the child. It is required by the Individuals	
	with Disabilities Education Act (IDEA) for all children in	
	special education, ages three years and up. ²	
Individualized Family	A written plan describing the infant's or toddler's	Zindywidualizowany plan
Service Plan (IFSP) (n)	current level of development, the family's strengths	opieki rodzinnej (IFSP)
	and needs related to enhancement of the infant's or	
	toddler's development, goals for the child and the	
	other family members (as applicable), including the	
	criteria, procedures and time lines used to evaluate	
	progress (the IFSP should be evaluated and adjusted at	
	least once a year and reviewed at least every six	
	months), and the specific early intervention services	
	needed to meet the goals (including the frequency and	
	intensity and method of delivering services, the	
	projected date of initiating services and the	
	anticipated duration of services). The IFSP is	
	developed and implemented by the child's parents and a multidisciplinary early intervention team (IFSP	
	Team). The Individualized Family Service Plan is	
	required by the Individuals with Disabilities Education	
	Act (IDEA) for all infants and toddlers receiving early	
	intervention services. ²	
Individuals with	The federal law reauthorized in 2004 that amends the	Ustawa o edukacji osób
Disabilities Education Act	Education for All Handicapped Children Act (Public	niepełnosprawnych (IDEA)
(IDEA) (n)	Law 94-142). Part C of the law focuses on services to	,
. , , ,	infants and toddlers who are at-risk or have	
	developmental disabilities. ²	

Term	Definition	Translation
Intellectual disability (n)	Characterized by significantly impaired intellectual functioning, existing concurrently with related limitations in two or more of the following applicable adaptive skill areas: communication, self-care, home living, social skills, community use, self-direction,	Niepełnosprawność intelektualna
	health and safety, functional academics, leisure, and work. ²	
Interdisciplinary evaluation team (n)	A group of health care professionals from diverse disciplines who form a team to work collaboratively in conducting a cohesive patient evaluation. ²	Interdyscyplinarny zespół diagnostyczny
Intervention (n)	A strategy or process put in place in order to improve or modify an individual's behavior e.g., medication, Applied Behavior Analysis). ¹	Interwencja
Involuntary commitment (n)	A legal process in which an individual experiencing a mental health crisis is ordered into treatment against his or her will, including to a hospital. ¹	Przymusowe leczenie
Joint attention (n)	A set of early social communication skills used to show and/or share interest about an outside object or event with a communication partner. They include initiating joint attention where the child shifts their gaze and/or gestures toward an object with the goal of getting another person to notice it. They also include responding to gaze shifts and gestures from other people so that they can learn what others find interesting. ⁵	Wspólna uwaga
Language delay (n)	A disorder in which a learner's ability to understand and/or use language is behind what would be expected based on their age. ⁵	Opóźnienie rozwoju mowy
Language disorder (n)	In children, this could mean trouble getting their meaning or message across to others (expressive language disorder), or understanding messages coming from others (receptive language disorder), as well as difficulty using language to get things done (pragmatic language/social communication disorder). ²	Zaburzenie językowe
Learning disability (n)	A disorder that affects how a person learns and understands primary skills such as reading, writing and math. ²	Zaburzenie uczenia się
Least Restrictive Environment (LRE) (n)	The educational setting that permits a child with disabilities to derive the most educational benefit while participating in a regular educational environment to the maximum extent appropriate. It is presumed that a child with a disability will be educated in the general education classroom, with appropriate supports, unless the IEP Team deems another setting as more appropriate. LRE is a requirement under the IDEA. ²	Najmniej restrykcyjne środowisko (LRE)
Maladaptive behavior (n)	A type of behavior that is often used to reduce anxiety, but whose result does not provide adequate or appropriate adjustment to the environment or situation. ¹	Zachowanie nieprzystosowawcze

Term	Definition	Translation
Medicaid (n)	A government program that provides healthcare coverage for low-income families and individuals with disabilities in the United States. ¹	Medicaid
Medical home (n)	A team-based healthcare delivery model led by a physician that provides comprehensive and continuous medical care to patients. ¹	Dom medyczny (PCMH)
Mental health hold (n)	Involuntary hospitalization due to a mental health crisis. ¹	Przymusowa hospitalizacja psychiatryczna
Motor skill (n)	The learned ability to perform movements, such as holding the body upright to sit, using the hands to manipulate small items, scooping food onto a spoon and bringing it to the mouth, and moving the lips and tongue to articulate different sounds. Fine motor skills involve use of the small muscles of the body while gross motor skills are associated with large muscle movements. ²	Umiejętność motoryczna
Neurodevelopmental conditions (n)	Problems affecting the development of the central nervous system or brain, resulting in delayed or unusual motor, speech, social or learning deficits.	Choroby neurorozwojowe
Nonverbal communication (n)	Any form of or attempt at unspoken or "physical" communication. Examples are temper tantrums, gestures, pointing and leading another person to a desired object. ²	Komunikacja niewerbalna
Nutritionist (n)	Nutrition services are provided by Registered Dietitian Nutritionists (RDNs). The nutritionist evaluates the child's growth, energy intake, and nutritional status to make sure they are getting appropriate nutrients from their diet. A nutritionist often will work with a feeding therapist (e.g., speech or occupational therapist), to develop a plan when feeding problems are suspected. ²	Dietetyk
Obsession (n)	A repetitive thought or feeling dominated by a particular idea, image, or desire, such as a person who only wants to talk about elevators. ¹	Obsesja
Obsessive Compulsive Disorder (OCD) (n)	An anxiety disorder in which people have unwanted and repeated thoughts, feelings, ideas, or sensations (obsessions) that make them feel driven to do something (compulsions). ¹	Zaburzenie obsesyjno- kompulsywne
Occupational Therapist (OT) (n)	A skilled healthcare provider that assists people across the lifespan participate in the things they want and need to do through the therapeutic use of everyday activities (occupations). Occupational therapy benefits individuals who have physical, developmental, or cognitive limitations. With children, treatment is geared toward development of fine motor skills (e.g., writing, cutting), gross motor skills (e.g., climbing stairs, jumping), self-care (e.g., dressing, eating), and play. OT is the primary profession that addresses sensory processing differences. ²	Terapeuta zajęciowy
Ototoxic (n)	Damaging to the ears, causing sound sensitivities, dizziness, or balance issues. ¹	Ototoksyczny

Term	Definition	Translation
Overcorrection (n)	A punishment mechanism for a challenging behavior that involves requiring an individual to engage in repetitive behavior to an excessive extent in an attempt to prevent the behavior from reoccurring. ¹	Hiperkorekcja
Pediatric Autoimmune	Asubset of children and adolescents who have	Dziecięce
Neuropsychiatric	Obsessive Compulsive Disorder (OCD) and/or tic	autoimmunologiczne
Disorders Associated	disorders, and in whom symptoms worsen following	neuropyschiatryczne
with Streptococcal	infections such as strep throat and scarlet fever. ¹	zaburzenia związane z
infections (PANDAS) (n)		infekcjami streptokokowymi
		(PANDAS)
Phenylketonuria (PKU)	An inherited disorder that increases the levels of a	Fenyloketonuria
(n)	substance called phenylalanine in the blood.	
	Phenylalanine is found in food proteins and in some	
	artificial sweeteners. If PKU is not treated,	
	phenylalanine can build up to harmful levels in the	
	body, causing intellectual disability and other serious	
	health problems such as seizures, delayed	
	development, behavioral problems, and psychiatric	
-1 1 1-1 1 (-2)	disorders. ²	
Physical Therapist (PT)	A healthcare team member who treats conditions that	Fizjoterapeuta
(n)	limit the ability to move and perform functional	
	activities of daily life. Physical therapists provide	
	services to improve body structures (e.g., muscles), enhance functional activities (e.g., walking), and	
	promote improved participation in daily life. Goals for	
	children may include developing improved strength,	
	range of motion, coordination, balance, and	
	acquisition of new motor skills. ²	
Pica (n)	An eating disorder that involves eating things that	Pica
	are not food (e.g., dirt, plastic).1	
Picture Exchange	A unique augmentative/alternative communication	Metoda PECS
Communication Systems	intervention package that involves teaching an	
(PECS) (n)	individual to give a picture of a desired item to a	
	"communicative partner," and goes on to teach	
	discrimination of pictures and how to put them	
Dolumbarra au (m)	together in sentences. ¹	Delifermediatemenia
Polypharmacy (n)	The use of multiple medications by a patient. ¹	Polifarmakoterapia
Positive Behavior Supports (PBS) (n)	An approach to helping people improve their difficult behavior by understanding what is causing it, and then	Pozytywne wspieranie zachowań (PBS)
Supports (FDS) (III)	developing strategies to increase positive behaviors.	Zacilowali (i D3)
Post-Traumatic Stress	An anxiety disorder that can occur after witnessing or	Zespół stresu
Disorder (PTSD) (n)	experiencing a traumatic event. ¹	pourazowego (PTSD)
Prematurity (n)	A premature birth is a birth that takes place more than	Wcześniactwo
, ,,,	three weeks before a baby is due. Normally, a	
	pregnancy lasts about 40 weeks, so a premature birth	
	is one occurring before the start of the 37 th week of	
	pregnancy. ²	

Term	Definition	Translation
Prompting (v)	Any help given to a learner to assist in using a specific skill or behavior. Prompts can come in many different forms including visual, verbal, gestural, models, and partial or full physical. ⁵	Wsparcie
Psychologist (n)	Someone with a PhD or PsyD, trained in the evaluation, study and/or treatment of psychiatric and cognitive disorders. A school psychologist is a professional trained in psychology and education who collaborates with children, educators, parents, and other professionals to create healthy and supportive learning environments for students based on careful evaluation of cognitive, executive, and adaptive skills. ²	Psycholog
Psychosis (n)	A loss of contact with reality that usually includes delusions and hallucinations. ¹	Psychoza
Psychotropic (adj)	A medication or intervention that affects brain activity, behavior, or perception. ¹	Psychotropowy
Puberty (n)	The process of physical changes that occur when a child's body matures into an adult. ¹	Dojrzewanie
Red flags (n)	Behaviors that cause caregivers concern in an area of a child's development. They warn you to stop, look, and think, and then observe and document. ²	Znaki ostrzegawcze
Reinforce (v)	To strengthen with additional material or support. ¹	Wzmacniać
Reinforcement strategies	Methods used to promote or increase positive	Strategie wzmacniania
(n)	behavior by providing motivating reinforcers, such as praise, a favorite toy, a cookie, or a preferred activity. Also called a "reward" or an "incentive."	
Resilience (n)	An ability to recover from or adjust easily to change or a difficult situation. ¹	Odporność na stres
Respite care (n)	A service that provides short-term breaks that can relieve stress, restore energy, and promote balance for caregivers. 1	Tymczasowa opieka zastępcza
Restraints (n)	Physical restrictions immobilizing or reducing the ability of an individual to move their arms, legs, body, or head freely. This can be someone holding a person so they cannot move, or it can be an item that restrains their body such as a device that holds their hands or bodies down. ¹	Narzędzia krępowania ruchów
Restricted or repetitive behaviors or interests (n)	Topics or tangible items that individuals with autism pursue with great intensity and focus for long durations of time. ⁴	Ograniczone lub powtarzające się zachowania lub zainteresowania
Reward (n)	A prize, token, or preferred activity given to an individual for good behavior, designed to promote the same behavior in the future. ¹	Nagroda
Risk factor (n)	Conditions that increase the likelihood of aggression. ¹	Czynnik ryzyka
Ritual (n)	A repetitive behavior that a person appears to use in a systematic way in order to promote calm or prevent anxiety, such as arranging all the pillows in a certain way before being able to settle in to sleep. ¹	Rytuał

Term	Definition	Translation
Rumination (n)	The practice of (voluntarily or involuntarily) spitting	Ruminacja
	up partially digested food and re-chewing it, then	
	swallowing again or spitting it out. Rumination	
	often seems to be triggered by reflux or other	
	gastrointestinal concerns. ¹	
Schizophrenia (n)	A chronic, severe, and disabling brain disorder that	Schizofrenia
	makes it hard for individuals to think clearly and tell	
	the difference between what is real and not real. ¹	
Screening test or tool (n)	An evaluation tool to identify children who are at-risk	Badanie lub narzędzie
	for having or developing a developmental disability.	przesiewowe
	This is different from a diagnostic tool that is used to	
	determine if a person has, or does not have, a	
	neurodevelopmental disability. ²	
Seclusion (n)	A situation in which an individual is isolated in a room	Odosobnienie
Sodating (v)	in response to a behavior they have exhibited. ¹ Calming, sleep-inducing, or numbing an individual	Codacia
Sedating (v)	,	Sedacja
	experiencing challenging behaviors or struggling during difficult situations. ¹	
Seizure disorder (n)	A seizure disorder, which can also be called epilepsy,	Padaczka
Seizure disorder (II)	is a disorder in which brain activity is disturbed and	rauaczka
	causes seizures. There are many types of seizures.	
	Some involve uncontrollable jerking movements or	
	losing awareness, but some can just look like a	
	staring spell. ⁵	
Self-advocacy (n)	The ability of an individual to communicate his or	Samostanowienie
oen autocae, (ii,	her wants and concerns and make his or her	
	own decisions. ¹	
Sensory avoidance (n)	Blocking or staying away from something that is	Unikanie wrażeń
, , , ,	painful or bothersome. ¹	sensorycznych
Sensory defensiveness	A tendency to react negatively or with alarm to	Obrona przed bodźcem
(n)	sensory input which is generally considered	
	harmless or non-irritating. ¹	
Sensory input (n)	Any source that creates sensation and activates one	Bodziec zmysłowy
	or more of the senses -vision, smell, sound, taste,	
	and touch. ¹	
Sensory processing	Refers to difficulty detecting, organizing, or	Zaburzenie przetwarzania
disorder (n)	responding to sensory information received and	sensorycznego
	interpreted in the brain via all seven senses and that	
	interferes with participation in daily life, development,	
	behavior, and social interactions. ²	
Sensory-seeking	Behaviors caused by a need for additional	Poszukiwanie bodźców
behavior (n)	stimulation of certain senses as a way of maintaining	zmysłowych
	attention or achieving a calmer state. ¹	
Sleep apnea (n)	A usually chronic, common disorder in which an	Bezdech senny
	individual has one or more pauses in breathing or	
	shallow breaths up to 30 or more times per hour	
	during sleep, and results in daytime sleepiness. ¹	

Term	Definition	Translation
Sleep disturbances (n)	Sleep disturbances can include a variety of issues including difficulties falling asleep or staying asleep, being on different sleep rhythms (e.g., awake at night),	Zaburzenia snu
Social communication disorder (n)	or needing increased amounts of sleep. ⁵ Applies to children who have deficits in the social use of language, but do not have the restricted interests or repetitive behavior commonly found in autism spectrum disorders. ²	Zaburzenie komunikacji społecznej
Social reciprocity (n)	The primary component of healthy social development – acts of kindness – interactions. It is about "joint attention" where there is purposeful language including body language and pretend play. Lack of social reciprocity is a key red flag, whether the child is not engaged in the world around him. This concern should not be ignored. ²	Wzajemne kontakty społeczne
Social work or social worker (n)	Social work practice is aimed at assisting individuals, groups, or communities to enhance or restore their capacity for social functioning and creating societal conditions favorable to reach their goals. The primary mission of the social work profession is to enhance human well-being and help meet the basic human needs of all people, with particular attention to the needs and empowerment of people who are vulnerable, oppressed, and living in poverty. ²	Praca socjalna lub pracownik socjalny
Special Needs Parent Advocate (n)	An advocate for parents of children with special needs who helps ensures that the child's rights and needs are met in school and in the community. ¹	Rzecznik rodziców dzieci ze specjalnymi potrzebami
Specific learning disability (n)	A disorder that manifests itself with a deficit in areas such as attention, reasoning, processing, memory, communication, reading, writing, spelling, calculation, coordination, social competence, and emotional maturity. Often identified by a discrepancy between school performance and the performance expected based on overall intelligence. ²	Specyficzne zaburzenie uczenia się
Speech generating device or Voice output technology (n)	A technological device that helps people who are unable to use speech to express their needs and exchange information with other people. ¹	Komunikator lub syntezator mowy
Speech sound disorder (n)	Speech disorders in which some speech sounds in a child's native language are not produced, not produced correctly, or are not used correctly. ²	Zaburzenia artykulacji
Speech-language pathologist (n)	A clinician who assesses, diagnoses, treats, and helps prevent speech, language, cognitive, communication, voice, swallowing, fluency, and other related disorders. ²	Patolog mowy i języka

Term	Definition	Translation
Standardized test (n)	A test administered and scored in a consistent or standard manner. It is administered in controlled conditions that specify where, when, how, and for how long children respond to the questions. In standardized tests, the questions, conditions for administering, scoring procedures, and interpretations are consistent. A well designed standardized test provides an assessment of an individual's mastery of a domain of knowledge or skill. ²	Test standaryzowany
Staring spells (n)	Occasions when an individual is in a trance staring into space, which can often signal seizure activity. ¹	Napady nieświadomości
Stereotypy (n)	Repetitive or ritualistic movements such as body rocking or crossing and uncrossing of legs. ¹	Stereotypia
Stimulation (n)	Excitement or activity triggered by a stimulus either internally or externally. ¹	Stymulacja
Supplemental Security Income (SSI) (n)	A Federal income supplement program designed to help aged, blind, and disabled people who have little or no income, and provides cash to meet basic needs for food, clothing, and shelter. ¹	Program wsparcia finansowego Supplemental Security Income (SSI)
Tangibles (n)	Items or rewards that can be touched, such as a toy or piece of candy. ¹	Przedmioty materialne
Time delay (n)	A prompting procedure that fades prompts during activities by having longer delays before a prompt is provided.	Opóźnienie czasowe
Tourette syndrome or Tourette's syndrome (n)	A neurological disorder characterized by tics, or repetitive, stereotyped, involuntary movements and vocalizations. ¹	Zespół Tourette'a
Tracking scales (n)	A document or other tool used to track information such as changes in an individual's behaviors, side effects of medications, school performance, etc. ¹	Karta obserwacji
Transition plan / transition services (n)	Part of IDEA, transition services means a coordinated set of activities for a child with a disability that is results-oriented and focused on improving the academic and functional achievement of the child with a disability in order to facilitate the child's movement from school to post-school activities, including postsecondary education, vocational education, integrated employment (including supported employment), continuing and adult education, adult services, independent living, or community participation. Transition services will be based on the individual child's needs, taking into account the child's strengths, preferences, and interests. ²	Plan przejścia / usługi wspomagające etap przejściowy
TRICARE (n)	The health care program for Uniformed Service members, retirees, and their families worldwide. ¹	TRICARE

Term	Definition	Translation
Visual cues (n)	An image or symbol presented to the learner that either prompts him to complete the target behavior/skill or assists in supporting the understanding of a particular activity, instruction, or direction. Visual cues can be used as prompts or supports. ⁵	Wskazówka wizualna
Visual schedules (n)	A display that shows the activities of a day or steps of an activity to support the learner in moving between activities or through activities. The displays can be made from objects, pictures, photos, or written text, and may be created for a full day, part of a day, or just the next two activities. ⁵	Harmonogram wizualny
Vocational rehabilitation (n)	A state and federally funded program designed to help people with disabilities become employed and to help those already employed perform more successfully through training, counseling, and other support methods.	Rehabilitacja zawodowa
Voice output technology or Voice output communication aid or Speech generating device (n)	A technological device that helps people who are unable to use speech to express their needs and exchange information with other people. ¹	Komunikator lub syntezator mowy
Wraparound (n)	An integrated, multi-agency, community-based planning process designed to build teams of providers, family members and natural supports to help keep complex youth in their homes and communities. ¹	Holistyczny program pomocy młodzieży Wraparound

References

- ¹ The definition for these terms were taken from "Challenging Behaviors Glossary" published in 2012 by Autism Speaks. This glossary is part of a downloadable toolkit available at: https://www.autismspeaks.org/tool-kit/challenging-behaviors-tool-kit
- ² The definitions for these terms were taken from "Glossary of Terms Related to Neurodevelopmental Disabilities" by John Thorne, PhD, CCC-SLP. The "Glossary of Terms Related to Neurodevelopmental Disabilities" was adapted by John Thorne, PhD, CCC-SLP, from a number of in-depth resources (12/16) including:

http://www.inclusivechildcare.org/inclusion_glossary.cfm

http://www.ddrcco.com/resources-and-training/glossary-of-developmental-disability-terms.php http://autismnow.org/at-home/learn-and-understand-autism/autism-and-developmentaldisabilities-glossary/

http://www.gennextmsp.org/wp-content/uploads/2015/05/ECS-Glossary-May2015.pdf http://www.ncca.biz/Aistear/pdfs/PrinciplesThemes_ENG/Glossary_ENG.pdf http://www.johnson-center.org/downloads/pdfs/What_is_a_Standardized_Test.pdf

- ³ The definition was taken from The American Heritage® Stedman's Medical Dictionary. Copyright ©2002,2001, 1995 by Houghton Mifflin Company. Published by Houghton Mifflin Company.
- ⁴ DSM-IV, 1994.
- Excerpted from Steinbrenner, J., Sam, A., Chin, J., Morgan, W., & AFIRM for Paras Team. (2019). *Introduction to ASD*. FPG Child Development Institute, University of North Carolina. Retrieved from https://afirm.fpg.unc.edu/introduction-asd

More information is available at:

Autism Society

Founded in 1965 by Dr. Bernard Rimland, Dr. Ruth Sullivan and many other parents of children with autism, the Autism Society is the leading source of trusted and reliable information about autism. Through its national network, the Autism Society has spearheaded numerous pieces of federal, state and local legislation, including the 2006 Combating Autism Act, the first federal autism-specific law. The Autism Society's website is one of the most visited websites on autism in the world and our on-line resource database, <u>Autism Source™</u>, and National Contact Center (800-3-AUTISM) provide information and service referrals to thousands of people each year. Look online at https://www.autism-society.org/.

Autism Speaks

Autism Speaks was founded in February 2005 by Bob and Suzanne Wright, grandparents of a child with autism. Recognizing the need for a powerful voice Bernie Marcus donated

\$25 million to help financially launch the organization.

Building upon the legacy of three leading autism organizations, Autism Coalition for Research and Education (ACRE), the National Alliance for Autism Research (NAAR) and Cure Autism Now (CAN), who merged with the organization, Autism Speaks has made extraordinary advancements in the autism community.

Chief among these are increased global awareness of autism, better understanding of the breadth of the autism spectrum, and advocacy to increase research and access to care and support.

Today, Autism Speaks is dedicated to advancing research into causes and better treatments for autism spectrum disorders and related conditions both through direct funding and collaboration.

Look online at https://www.autismspeaks.org/.

<u>Centers for Disease Control and Prevention</u> (CDC)

CDC <u>works 24/7</u> to protect America from health, safety, and security threats, both foreign and in the U.S. Whether diseases start at home or abroad, are chronic or acute, curable or preventable, human error or deliberate attack, CDC fights disease and supports communities and citizens to do the same.

CDC increases the health security of our nation. As the nation's health protection agency, CDC saves lives and protects people from health threats. To accomplish our mission, CDC conducts critical science and provides health information that protects our nation against expensive and dangerous health threats, and responds when these arise.

Look online at:

https://search.cdc.gov/search/index.html?query=autism%20spectrum%20disorder

Index

A-B-C analysis	-
Abstract language	
Adaptive behavior or adaptive skills	
Age of majority	
Anxiety disorder	
Applied Behavior Analysis (ABA)	
Apraxia	
. Attention Deficit Hyperactivity Disorder (ADHD)	
Audiologist	
Augmentative and Alternative Communication (AAC)	
Autism Spectrum Disorder (ASD)	
Aversive	
В	
Behavior Intervention Plan (BIP)	
Behavioral disorder	
Biomarker	
Bipolar disorder	3
Board Certified Behavior Analyst (BCBA)	
Body language	
c	
Case manager	
Catatonia	
Challenging behaviors	
Civil commitment	<u>c</u>
Cognitive behavioral therapy	<u>c</u>
Cognitive development	
Communication	<u>c</u>
Communication disorder	
Comorbid	<u>c</u>
Compulsion	
Conservatorship	10
Crisis plan	10
D	
Data analysis	10
De-escalation	10
Depression	10
Developmental assessment	10
Developmental delay	10

Developmental Disability (DD)	10
Developmental pediatrician	11
Differential diagnosis	11
Disruption	11
Down syndrome	11
Dual diagnosis	11
Dysarthria	11
Dyspraxia	11
E	
Early intervention	11
Echolalia or Echophrasia	11
Elopement	11
Epilepsy	11
Escalating	11
Evidence-Based Practice (EBP)	12
Executive control / executive functioning	12
Extinction	12
Extinction burst	12
F	
Face blindness	12
Fading	12
Fecal digging	12
Fecal smearing	12
Fetal Alcohol Spectrum Disorder (FASD)	12
Fetal Alcohol Syndrome (FAS)	12
Function of behavior	12
Functional Behavior Analysis (FBA)	13
Functional communication	13
G	
Generalization	
Gestures	
Guardianship	15
н	
Hypersensitivity	
Hyposensitivity	13
ı	
Idiosyncratic language/ vocabulary	14
Incontinence	14
Individualized Education Program (IEP)	14
Individualized Family Service Plan (IFSP)	14
Individuals with Disabilities Education Act (IDEA)	14
Intellectual disability	10

Interdisciplinary evaluation team	15
Intervention	15
Involuntary commitment	15
J	
Joint attention	15
L	
Language delay	15
Language disorder	15
Learning disability	15
Least Restrictive Environment (LRE)	15
М	
Maladaptive behavior	15
Medicaid	
Medical home	
Mental health hold	
Motor skill	
N	
Neurodevelopmental conditions	16
Nonverbal communication	
Nutritionist	
0	
Obsession	16
Obsessive compulsive disorder (OCD)	
Occupational therapist (OT)	
Ototoxic	
Overcorrection	
P	
Pediatric Autoimmune Neuropsychiatric Disorders Associated with Streptococcal infections (PANDAS)	17
Phenylketonuria (PKU)	17
Physical therapist (PT)	17
Pica	
Picture Exchange Communication Systems (PECS)	17
Polypharmacy	17
Positive Behavior Supports (PBS)	17
Post-Traumatic Stress Disorder (PTSD)	17
Prematurity	17
Prompting	18
Psychologist	18
Psychosis	18
Psychotropic	
Puberty	18

Red flags	18
Reinforce	18
Reinforcement strategies	18
Resilience	18
Respite care	18
Restraints	18
Restricted or repetitive behaviors or interests	18
Reward	18
Risk factor	18
Ritual	18
Rumination	19
c	
Schizophrenia	19
Screening test or tool	
Seclusion	19
Sedating	19
Seizure disorder	19
Self-advocacy	19
Sensory avoidance	19
Sensory defensiveness	19
Sensory input	19
Sensory processing disorder	19
Sensory-seeking behavior	19
Sleep apnea	19
Sleep disturbances	20
Social communication disorder	20
Social reciprocity	20
Social work or social worker	20
Special Needs Parent Advocate	20
Specific learning disability	20
Speech generating device	20
Speech sound disorder	20
Speech-language pathologist	20
Standardized test	21
Staring spells	21
Stereotypy	21
Stimulation	21
Supplemental Security Income (SSI)	
Τ	
Tangibles	21
Time delay	21
Tourette syndrome or Tourette's syndrome	21
Tracking scales	21

Glossary of Autism Spectrum Disorder (ASD) Genetics Terms – Polish

Transition plan / transition services	21
TRICARE	
V	
Visual cues	22
Visual schedules	22
Vocational rehabilitation	22
W	
Wraparound	22