

aac augmentative and alternative communication

AAC Augmentative and Alternative Communication: Unlocking Voices and Enhancing Lives

aac augmentative and alternative communication plays a transformative role in supporting individuals who face challenges with traditional speech. Whether due to developmental disabilities, neurological conditions, or injuries, many people rely on AAC to express themselves, connect with others, and engage meaningfully in everyday life. This article dives deep into the world of AAC, exploring what it entails, the different types available, and how it can empower users to communicate more effectively.

Understanding AAC Augmentative and Alternative Communication

At its core, AAC stands for augmentative and alternative communication. This term encompasses a broad spectrum of methods and tools designed to assist those who struggle to use spoken language. The goal is to supplement or completely replace verbal communication, enabling users to share their thoughts, needs, and feelings.

AAC is not limited to any single age group or condition. Children with autism spectrum disorder, adults recovering from strokes, or individuals with cerebral palsy can all benefit from various AAC strategies. The versatility of AAC makes it an essential component in speech-language therapy and special education.

What Constitutes AAC?

AAC includes a variety of communication techniques, ranging from simple gestures to sophisticated electronic devices. Some common forms include:

- **Unaided systems:** These rely on the user's body to communicate and include gestures, facial expressions, sign language, and eye gaze.
- **Aided systems:** These incorporate external tools or devices, such as picture boards, communication books, and speech-generating devices (SGDs).
- **Low-tech AAC:** Simple devices like symbol cards, communication boards, or alphabet charts that do not require power.

- **High-tech AAC:** Electronic devices that produce speech or text, often customizable and capable of storing vast vocabularies.

The choice between these systems depends on the individual's abilities, preferences, and specific communication needs.

The Importance of AAC in Daily Life

Imagine not being able to ask for water, express discomfort, or share your ideas with others. For many individuals with speech impairments, this is a daily reality. AAC augmentative and alternative communication serves as a vital bridge, providing a voice when natural speech is limited or absent.

Enhancing Social Interaction

One of the most profound benefits of AAC is its ability to facilitate social connection. Communication is the foundation of relationships, and AAC tools help users participate in conversations, express humor, and build meaningful bonds with family, friends, and caregivers. This social inclusion is crucial for emotional well-being and mental health.

Supporting Education and Independence

In educational settings, AAC enables students to engage actively in learning. With tailored communication aids, students can ask questions, respond to teachers, and demonstrate understanding. Beyond the classroom, AAC promotes independence by allowing users to manage daily tasks, make choices, and advocate for themselves.

Choosing the Right AAC System

Selecting an AAC system isn't a one-size-fits-all process. It requires careful assessment by speech-language pathologists, occupational therapists, and caregivers to identify the most effective tools for each individual.

Factors to Consider

Several key factors influence the choice of AAC methods:

- **Motor skills:** Can the user point, press buttons, or use eye gaze?
- **Cognitive abilities:** What level of symbol recognition or sequence understanding does the user have?
- **Communication goals:** Is the focus on basic needs, social interaction, or academic participation?
- **Environment:** Where will the AAC be used most—home, school, community?
- **Personal preferences:** What motivates and engages the user?

These considerations help professionals design personalized AAC interventions that maximize effectiveness and user satisfaction.

Training and Support

Introducing AAC systems requires comprehensive training for both the user and their support network. Caregivers, teachers, and peers play an essential role in encouraging consistent use and integrating AAC into daily routines. Ongoing support and adjustments ensure the communication system evolves alongside the user's changing needs.

Technology Trends in AAC

The landscape of aac augmentative and alternative communication has dramatically evolved thanks to technological advancements. Modern devices offer enhanced portability, customization, and connectivity, making communication more accessible than ever before.

Speech-Generating Devices (SGDs)

SGDs are among the most recognized high-tech AAC tools. These devices convert text or symbols into spoken words, allowing users to “speak” through technology. Innovations like touchscreen interfaces, predictive text, and voice banking (recording a user's own voice) have revolutionized these devices.

Mobile Apps and Tablets

The proliferation of smartphones and tablets has introduced a new era of AAC

accessibility. Numerous apps provide customizable communication boards or text-to-speech capabilities, often at a fraction of the cost of traditional devices. This democratization of AAC technology has helped reach more users worldwide.

Eye-Tracking and Brain-Computer Interfaces

For individuals with limited motor control, eye-tracking systems enable communication through gaze detection. Similarly, emerging brain-computer interfaces are pushing boundaries by interpreting neural signals directly, offering hope to users with profound physical disabilities.

Creating Inclusive Environments with AAC

Beyond technology and tools, the success of aac augmentative and alternative communication heavily relies on fostering inclusive environments. When communities, schools, and workplaces embrace AAC, users feel valued and empowered.

Raising Awareness and Education

Educating the public about AAC helps reduce stigma and misconceptions. Simple practices, such as speaking directly to AAC users, being patient, and learning basic sign language or symbol recognition, can make interactions more positive.

Designing Accessible Spaces

Physical and digital environments should accommodate AAC needs. This might include providing quiet spaces for communication, ensuring devices are charged and available, and integrating AAC-friendly software into educational platforms.

Tips for Supporting AAC Users

Supporting someone who uses AAC involves more than just providing devices. Here are some practical tips to foster effective communication:

- **Be patient:** Allow extra time for responses and avoid finishing sentences for the user.

- **Encourage independence:** Support users in initiating communication rather than relying solely on prompts.
- **Learn the system:** Familiarize yourself with the AAC tools the user employs to better understand their messages.
- **Promote natural interaction:** Combine AAC with facial expressions, gestures, and tone to enrich communication.
- **Celebrate progress:** Recognize milestones and improvements to motivate continued use and learning.

Every small step in AAC communication can lead to significant improvements in quality of life.

Exploring aac augmentative and alternative communication reveals a world where everyone can find their voice, regardless of speech ability. As technology advances and awareness grows, the potential for inclusivity and empowerment through AAC continues to expand, creating brighter futures for countless individuals.

Frequently Asked Questions

What is AAC augmentative and alternative communication?

AAC augmentative and alternative communication refers to methods and tools used to help individuals with speech or language impairments communicate effectively. It includes both low-tech options like picture boards and high-tech devices such as speech-generating devices.

Who can benefit from AAC augmentative and alternative communication?

Individuals with speech or language difficulties due to conditions such as autism, cerebral palsy, stroke, ALS, or developmental delays can benefit from AAC to enhance their communication abilities.

What are the main types of AAC systems?

The main types of AAC systems include unaided systems (e.g., gestures, sign language) and aided systems, which are further divided into low-tech options (e.g., communication boards) and high-tech options (e.g., speech-generating devices).

How does AAC support language development?

AAC supports language development by providing alternative ways for individuals to express themselves, practice language skills, and engage in social interactions, which can lead to improvements in both receptive and expressive language abilities.

What role do speech-language pathologists play in AAC?

Speech-language pathologists assess individuals' communication needs, recommend appropriate AAC systems, provide training on device use, and support integration of AAC into daily life to maximize communication effectiveness.

Are AAC devices customizable to individual needs?

Yes, AAC devices are highly customizable, allowing users to select vocabulary, symbols, and access methods tailored to their communication abilities, preferences, and environments.

What are some recent advancements in AAC technology?

Recent advancements include eye-tracking systems, AI-powered predictive text, mobile app integration, and more affordable, lightweight devices that enhance ease of use and accessibility.

How can caregivers support AAC users effectively?

Caregivers can support AAC users by learning how to operate communication devices, encouraging consistent use, providing opportunities for practice, and collaborating with professionals to address challenges.

Is AAC only for children or can adults use it too?

AAC is beneficial for individuals of all ages who have communication challenges, including adults recovering from strokes or brain injuries, as well as children with developmental disabilities.

Additional Resources

AAC Augmentative and Alternative Communication: Empowering Voices Beyond Speech

aac augmentative and alternative communication represents a critical field within speech-language pathology and assistive technology, designed to support individuals who face challenges in verbal communication. As a multifaceted approach, AAC encompasses a variety of methods and tools—from

low-tech picture boards to sophisticated speech-generating devices—to facilitate effective interaction for people with speech or language impairments. Understanding the nuances of AAC augmentative and alternative communication is essential for clinicians, educators, caregivers, and policymakers aiming to enhance communicative competence and social inclusion for those with complex communication needs.

Exploring the Scope of AAC Augmentative and Alternative Communication

AAC is not a singular technology or strategy; rather, it is an umbrella term that includes all forms of communication used to supplement or replace speech. This can be particularly relevant for individuals with conditions such as cerebral palsy, autism spectrum disorder, stroke-induced aphasia, traumatic brain injury, or degenerative diseases like ALS (amyotrophic lateral sclerosis). According to the American Speech-Language-Hearing Association (ASHA), approximately 1 in 50 individuals in the United States utilize some form of AAC.

The fundamental goal of AAC is to provide users with the means to express their needs, desires, thoughts, and emotions effectively. This often involves tailored interventions that integrate both the user's abilities and preferences with technological innovations and communication techniques.

Types of AAC Systems

AAC augmentative and alternative communication systems can be broadly categorized into two main types:

- **Unaided AAC:** These rely on the user's body to communicate, such as gestures, sign language, facial expressions, and eye gaze. They require no external tools, making them accessible but sometimes limited in complexity and range.
- **Aided AAC:** These involve external tools or devices and are further subdivided into low-tech and high-tech systems.
 - *Low-tech AAC:* Includes picture boards, communication books, and symbol charts. These are cost-effective and easy to customize but may limit spontaneous communication due to their static nature.
 - *High-tech AAC:* Refers to electronic devices like speech-generating devices (SGDs), tablets with communication apps, and eye-tracking technology. They offer dynamic, versatile communication options but can be expensive and require training.

Impact and Effectiveness of AAC Augmentative and Alternative Communication

The effectiveness of AAC augmentative and alternative communication depends on several factors, including the appropriateness of the system for the user, the environment in which it is used, and the support from communication partners. Research consistently shows that AAC can dramatically improve quality of life by enabling social participation, reducing frustration, and fostering independence.

One critical consideration is the integration of AAC into natural communication settings such as home, school, and workplace. Studies suggest that individuals who receive consistent AAC support and training show increased vocabulary acquisition and enhanced social interaction skills. For instance, children using AAC systems often demonstrate improved literacy development and academic performance when interventions are well-structured.

Challenges and Considerations in AAC Implementation

Despite its advantages, AAC augmentative and alternative communication faces several challenges:

- **Access and affordability:** High-tech AAC devices can be prohibitively expensive, limiting availability for many individuals, especially in low-income or rural areas.
- **Training and support:** Effective use of AAC requires comprehensive training for users and their communication partners, including family members, educators, and therapists. Without adequate support, AAC devices may remain underutilized.
- **Customization complexity:** Tailoring AAC systems to meet unique individual needs can be time-consuming and requires ongoing assessment as the user's skills and contexts evolve.
- **Stigma and social barriers:** Some users may encounter social stigma or resistance from peers, which can inhibit their willingness to use AAC devices publicly.

Addressing these challenges involves coordinated efforts among healthcare

providers, technology developers, insurance companies, and advocacy groups to enhance user-centered designs, training programs, and funding mechanisms.

Technological Innovations Driving AAC Forward

The landscape of aac augmentative and alternative communication has evolved substantially with advances in technology. Modern AAC devices increasingly utilize artificial intelligence, machine learning, and adaptive interfaces to provide more intuitive and personalized communication experiences.

Emerging Features in AAC Devices

- **Eye-tracking and switch access:** These input methods allow users with limited motor control to operate devices through eye movements or simple switch activations, expanding accessibility.
- **Predictive text and phrase banking:** Predictive algorithms reduce the effort required to generate messages by anticipating words or phrases based on user patterns.
- **Multimodal communication:** Integration of visual, auditory, and tactile cues enhances comprehension and expression, especially for users with multiple disabilities.
- **Cloud connectivity:** Enabling synchronization and backup of user data and settings across devices, facilitating ease of use and device replacement.

These innovations not only improve usability but also contribute to user autonomy by enabling faster, more naturalistic communication.

Comparing Popular AAC Platforms

Tablets equipped with AAC applications like Proloquo2Go, TouchChat, and LAMP Words for Life have gained popularity due to their portability and customizable interfaces. Compared to dedicated speech-generating devices, these apps offer cost-effective alternatives but may lack some specialized features or durability required by certain users.

Dedicated SGDs often provide superior sound quality, robust hardware, and specialized input options, making them suitable for individuals with more complex needs. However, their high price point—often ranging from \$5,000 to

\$10,000—can be a significant barrier without insurance coverage.

The Role of Professionals and Caregivers in AAC Success

Implementation of AAC augmentative and alternative communication is a collaborative process. Speech-language pathologists (SLPs) play a pivotal role in assessing communication needs, recommending appropriate AAC systems, and providing ongoing therapy to develop communication skills. Occupational therapists may also assist in optimizing device access and positioning.

Caregivers and family members are essential in facilitating consistent AAC use across daily activities, reinforcing learning, and advocating for the user's communication rights. Training programs tailored for communication partners can significantly enhance the effectiveness of AAC interventions.

Policy and Advocacy for AAC Accessibility

Legislation such as the Individuals with Disabilities Education Act (IDEA) in the United States mandates access to AAC services and devices within educational contexts. Additionally, health insurance policies are increasingly recognizing the importance of funding AAC devices and therapy, although reimbursement remains inconsistent.

Advocacy organizations continue to push for expanded awareness, research funding, and equitable access to AAC technologies worldwide. These efforts are crucial in bridging gaps and ensuring that individuals with communication disabilities receive the support necessary to participate fully in society.

AAC augmentative and alternative communication, through its diverse methods and evolving technologies, continues to break down barriers for millions of individuals facing speech challenges. Its ongoing development invites an interdisciplinary approach that blends clinical expertise, technological innovation, and empathetic support to unlock the potential of human connection beyond spoken words.

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aac augmentative and alternative communication: Augmentative and Alternative Communication Filip Loncke, 2020-10-09 Augmentative and Alternative Communication: Models and Applications, Second Edition describes augmentative and alternative communication (AAC) comprehensively and offers a framework for understanding how AAC intervention can be used in the process of communication. This textbook is intended to serve as the primary text for graduate-level courses in augmentative and alternative communication in speech-language pathology programs. It also serves as an essential resource for practicing clinicians. AAC is used by an ever-growing group of individuals of all ages, each with their own personal and communication needs. The book presents the various AAC interventions and teaches the prospective clinician which intervention may be effective depending on the needs, condition, and prognosis of the client. The text details how communication is shaped by internal and external factors and how communication affects social functioning. New to the Second Edition: * A revised introductory chapter reflecting recent changes in the field * Thoroughly updated chapters on technology, vocabulary, and assessment * Reorganization of the chapters for a more natural flow of information * New and revised artwork throughout including images, tables, and charts * New and expanded case studies covering different types of communicators, their needs, and AAC solutions Expanded coverage on the following topics: * The debate on core vocabulary and discussion of best practices * Perspectives and views from AAC users * Ethics in AAC service delivery * Research issues

aac augmentative and alternative communication: Augmentative and Alternative Communication for Adults with Acquired Neurologic Disorders David R. Beukelman, Kathryn M. Yorkston, Joe Reichle, 2000 The loss of speech in adulthood due to acquired disabilities causes an enormous life change for the person it happens to -- and everyone close to them. With this important book, you'll explore the challenges these individuals face during the transition from speaking to using augmentative and alternative communications (AAC). You'll learn new ways to design individualized AAC systems that will help rebuild their communicative confidence and encourage acceptance of their new lives -- and for some, even before speech is lost. Practical, and accessible, this research-based resource addresses recent social, medical, and technical changes and how they affect adults with communication disorders. Part 1 discusses the everyday transition issues they struggle with -- such as establishing new communication roles and integrating their natural speech with AAC -- while Part 2 covers the six leading neurological disorders in adults: amyotrophic lateral sclerosis, Huntington and Parkinson's diseases, traumatic brain injury, aphasia, and dementia.

aac augmentative and alternative communication: Tele-AAC Nerissa Hall, Jennifer Juengling-Sudkamp, Michelle L. Gutmann, Ellen R. Cohn, 2019-06-28 Tele-AAC: Augmentative and Alternative Communication Through Telepractice is the first comprehensive resource guide to Tele-AAC. Tele-AAC is the use of telepractice specifically for providing services to individuals using augmentative and alternative communication (AAC). This text establishes Tele-AAC as a new service delivery model and promotes safe, efficacious, evidence-based, and ethical telepractice for individuals who need AAC systems. The goal is to provide readers with fundamental information about policy and service delivery of AAC services via telepractice to enable clinical practice. The text details the specific technical components unique to Tele-AAC service delivery, and how the technology, personnel, and service delivery practices may vary across settings and populations. It offers didactic and case-based content for speech-language pathologists across all levels, from introductory to advanced. Chapters are included that clarify and define the term Tele-AAC, highlight the procedures used while providing assessment and intervention via Tele-AAC, identify ethical and cultural considerations while providing Tele-AAC, and demonstrate its application in a variety of settings. The content has been enriched by the input and knowledge offered by leaders from both telepractice and AAC disciplines, and offers readers the right combination of foundational information and principles to help form a base of understanding for practitioners engaging in Tele-AAC. The field of Tele-AAC is evolving and will transform as the technology changes and advances. This text provides a threshold of understanding from which the field and practitioners can

grow.

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Anne Warrick, International Society for Augmentative and Alternative Communication, 1998

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Communication David R. Beukelman, Pat Mirenda, 1998 This definitive textbook incorporates critical information on implementing augmentative and alternative communication (AAC). It explains the principles and procedures of AAC assessment and offers intervention techniques that are appropriate throughout the life span of children and adults with congenital or acquired communication disorders.

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Communication for Adults with Aphasia: Science and Clinical Practice Rajinder Koul, 2012-11-02

Augmentative and Alternative Communication for Adults with Aphasia is a text written for practising clinicians, undergraduate and graduate students, assistive technologists and other stakeholders who are interested in learning more about the communication needs and options for people with aphasia. Although there are several book chapters dedicated to aphasia in currently available textbooks in augmentative and alternative communication (AAC), this is the first book dedicated entirely to AAC and aphasia. The book aims to: Provide an overview of aphasia and various treatment approaches. Provide a comprehensive review of AAC intervention approaches for persons with aphasia. Evaluate the efficacy of AAC intervention approaches that use technology, such as speech generating devices, and non-technological AAC approaches as part of a treatment package. Examine the ways in which techniques and strategies can be applied to persons with aphasia. Better understand how both direct stakeholders (i.e., persons with aphasia) as well as indirect stakeholders (e.g., close and extended family members, friends, paid caregivers) feel about the effectiveness of AAC intervention in persons with aphasia.

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Communication Intervention, 1993

aac augmentative and alternative communication: Augmentative and Alternative

Communication Billy T. Ogletree, 2021-01-12 Providers of Augmentative and Alternative

Communication (AAC) face a myriad of challenges in a rapidly changing and developing field.

Augmentative and Alternative Communication: Challenges and Solutions is a unique solution-oriented text intended to prepare professionals to face those challenges with a can do perspective. Featuring contributions from prominent AAC researchers and providers, as well as actual AAC users, this resource traverses a wide range of scenarios that clinicians deal with on a daily basis. Augmentative and Alternative Communication: Challenges and Solutions is divided into five sections with each chapter offering a different evidence-based solution. Part I provides an introduction and basis for the rest of the book. Part II focuses on the unique challenges of providing AAC in childhood, while Part III centers on dealing with adult disorders. In Part IV, the authors delve into special populations and issues, such as assisting individuals with multiple disabilities. In Part V, clinicians will find tips for becoming a solution-oriented provider. Key Features: * Contributions from national experts in AAC * Quotes and vignettes representing the experiences of actual AAC users * Featured challenges faced by providers and users alike * Evidence-based solutions for ready application in clinical contexts * Tools for implementing certain strategies, including example meeting scripts * A comprehensive glossary of terms * A highly readable writing style * An introductory chapter with bolded key terms to improve retention of the material

aac augmentative and alternative communication: Effective Augmentative and

Alternative Communication Practices M. Alexandra Da Fonte, Miriam C. Boesch, 2018-07-17

Effective Augmentative and Alternative Communication Practices provides a user-friendly handbook for any school-based practitioner, whether you are a special education teacher, an augmentative and alternative communication (AAC) consultant, assistive technology consultant, speech language pathologist, or occupational therapist. This highly practical book translates the AAC research into practice and explains the importance of the use of AAC strategies across settings. The handbook also

provides school-based practitioners with resources to be used during the assessment, planning, and instructional process.

aac augmentative and alternative communication: The Efficacy of Augmentative and Alternative Communication Ralf W. Schlosser, 2023-02-06 This book provides readers with essential tools for appraising evidence and outlining steps for planning and implementing better efficacy research. It aims to help researchers and practitioners develop the necessary skills for moving the augmentative and alternative communication field toward evidence-based practice. The Efficacy of Augmentative and Alternative Communication: Toward Evidence-Based Practice is a crucial addition to anyone's bookshelf who is involved in the AAC enterprise, including speech-language pathologists, special educators, physical therapists, occupational therapists, students in professional programs, individuals using AAC, their families, and applied researchers. It provides solutions to avoid common pitfalls of prominent research designs for evaluating efficacy and discusses how to formulate research questions and deal with issues of participant selection. It suggests how to plan and evaluate the integrity and social validity of interventions.

aac augmentative and alternative communication: Augmentative and Alternative Communication Lyle L. Lloyd, Donald R. Fuller, Helen H. Arvidson, 1997 This is a valuable source of information and reference for the field of augmentative and alternative communication (AAC) in speech-language pathology. This handbook outlines the history and growth of the field from its beginnings a few decades ago to its current status as an integral element in the clinical and educational programs of individuals with severe communication disabilities. Legislation and funding opportunities which influence the provision of AAC services are presented and discussed along with current legal and ethical issues and future research needs. Speech pathologists, language and communication specialists and therapists.

aac augmentative and alternative communication: The Handbook of Augmentative and Alternative Communication Sharon Glennen, Denise C. DeCoste, 1997 Augmentative and alternative communication (AAC) is a field which crosses many disciplinary boundaries. It is a rapidly changing field that uses the latest innovations and technologies to aid the language-disabled, and requires fluency not only in the hands-on technological aspect, but the service-delivery side as well. This well-written handbook addresses that need and is filled with practical information and extensive referencing. Some of its unique features include overview of development of assistive technology and its links with AAC, and present service delivery models in a variety of settings; discussions of available technology systems, strategies, and access, and issues of literacy development, funding and legal responsibility, and program effectiveness; examines special populations and special environments; includes case studies throughout; and extensive appendixes of devices, manufacturers, associations. A valuable text for graduate students studying communication disorders and special education, the book would be a useful addition to the professional library of anyone working with AAC users, most especially for those working with children.

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aac augmentative and alternative communication: Kompendium Unterstützte Kommunikation Jens Boenisch, Stefanie K. Sachse, 2019-11-13 Over the past 30 years, augmented and assisted communication (AAC) has made tremendous advances in theory, research and practice and it is now an important part of professional work in many educational, therapeutic and medical fields. This compendium summarizes these developments and, using a new approach, provides systematic access to the various topics and fields of work in AAC. In addition to basic theoretical positions, the areas of language development and AAC, diagnosis in AAC, intervention and participation, literacy (acquisition of written language), care structures and quality assurance, as

well as research and evaluation, are differentiated on the basis of the current state of research and knowledge. The compendium is designed as a study textbook for education and further education. With its consistent focus on the International Classification of Functioning, Disability and Health (ICF), social participation and inclusion, it provides a bridge between the educational and medical-therapeutic professions involved.

aac augmentative and alternative communication: Principles and Practices in Augmentative and Alternative Communication Donald R Fuller, L. LLOYD, 2023-01-15

aac augmentative and alternative communication: Augmentative and Alternative Communication Intervention Janet L. Dodd, 2017-06-30 Augmentative and Alternative Communication Intervention: An Intensive, Immersive, Socially Based Delivery Model is ideal for school-based speech-language pathologists (SLPs) and an excellent resource for interventionists (special education teachers, ABA therapists) and SLPs working in other settings who wish to develop an intensive, immersive Augmentative and Alternative Communication (AAC)-based intervention through a three-phase intervention process: assessment, intervention planning, and intervention implementation. Written by an SLP who has worked in a public school setting and saw to the application of theory to practice, the text provides detailed information regarding working with children who have complex communication needs and the background knowledge necessary for successful implementation of the intervention approach. Included are considerations for vocabulary selection for the beginning communicator, how to create a symbolically rich environment, detailed intervention approaches, and progress monitoring strategies that establish appropriate, measurable goals. AAC will no longer be an alternative means of communication but a best practice means of teaching communication in the SLP's or interventionist's repertoire. Making the leap from the theoretical to the practical, this essential book: Describes the intervention needs of children with complex communication needs and the limitations of current approaches (e.g., PECS, Milieu Training, Functional Communication Training). Operationally defines the goal of AAC intervention, discussing its complexities, including the limitations of a pull-out model. Introduces the Intensive, Immersive, Socially Based Approach to Intervention and briefly describes each phase of the intervention process. Discusses how AAC assessments differ from traditional assessments of speech and language skills, as well as provides an overview of different assessment models and their contribution to the intervention process. Examines the importance of training support staff to key components of this intervention model. Contains information on the application of language-based intervention strategies to AAC. Talks about the importance of progress monitoring and how to use functional communication measures and communication sampling, a new and innovative technique developed by the author, to monitor progress. Provides example lesson plans and example goals addressing each area of communicative competence. *Disclaimer: Please note that ancillary content (such as documents, audio, and video, etc.) may not be included as published in the original print version of this book.

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aac augmentative and alternative communication: Evidenzbasierte Diagnostik und Förderung von Kindern und Jugendlichen mit intellektueller Beeinträchtigung Kuhl Jan, 2015-10-19 Innerhalb der Erziehungs- und Bildungswissenschaft, der pädagogischen Praxis und auch der Bildungspolitik setzt sich immer stärker die Ansicht durch, dass die Unterrichtung, Förderung und Therapie von Kindern und Jugendlichen auf Grundlage fundierter empirischer Erkenntnisse erfolgen sollte. Innerhalb der deutschen Geistigbehindertenpädagogik hat sich dieser Ansatz der evidenzbasierten Praxis noch nicht so sehr verbreitet, wie in anderen Teildisziplinen der (Sonder-)Pädagogik. Dennoch gibt es, international und inzwischen auch vermehrt in Deutschland, eine substanzielle Anzahl fundierter Studien zur Diagnostik und Förderung von Kindern und Jugendlichen mit intellektueller Beeinträchtigung in verschiedenen Inhaltsbereichen. Ziel des Buches ist es, die aktuelle Forschungslage zusammenzutragen und für weitere Forschung,

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