

# Speech therapy and physiotherapy in Greek special education school: A literature review

Makri Christina<sup>1</sup>, Tsitsara Maria<sup>1</sup>, Berdou Evgenia<sup>2</sup>, Bougadi Stavroula<sup>3</sup>,  
Plagaki Stavroula<sup>2</sup>, Anesiadis Christos<sup>4</sup>, Aggelakou-Vaitsi Stamatina<sup>5</sup>,  
Vaitsis Nikolaos<sup>5</sup>

<sup>1</sup> Physiotherapist, Greece

<sup>2</sup> Philologist, Greece

<sup>3</sup> Speech therapist, Greece

<sup>4</sup> Teacher, Greece

<sup>5</sup> Medical Doctor, Greece

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**Abstract:** The integration of speech therapy and physiotherapy within Greek special education schools is vital to enhancing the educational outcomes and overall well-being of children with disabilities. These therapeutic approaches not only address the unique communicative and physical challenges faced by these students but also foster an inclusive learning environment tailored to their specific needs. As research suggests, relational practice within educational settings is essential for promoting health and well-being, illustrating a need for a cohesive understanding among educators, therapists, and policymakers to optimize these educational frameworks. Moreover, the complexities of neurological conditions affecting children, such as ataxia and other motor disorders, further underscore the necessity of targeted therapies in special education. Thus, understanding these therapeutic modalities is crucial for developing effective strategies that support the diverse learning requirements of students in this context, as also reflected in visual representations of collaborative learning environments.

**Keywords:** speech therapy, physiotherapy, special education school, Greece.

## 1. INTRODUCTION

Speech therapy and physiotherapy in Greek special education schools bring up a host of challenges that kids with special needs face—they affect not only their physical health but their overall development too. Mixing these treatments isn't just another strategy; it creates a classroom vibe that supports every aspect of a child's growth, even if the whole picture may seem a bit all over the place. Take speech sound disorders, for example; practitioners often have to deal with everything from basic body mechanics and sensory input to motor skills and how these kids perceive things. Generally speaking, since real connection in a school setting means a lot, it makes sense to roll out interventions that help with physical recovery while also boosting clear communication (1). In most cases, exploring fresh, research-driven methods can up the quality of support these students receive (2) and ultimately help them reach their full potential both in academics and in social settings. Also, when teachers and therapists join forces, even if the process can get a bit messy sometimes, it ensures the support each student gets is as personalized as possible (3). The collaboration between speech therapy and physiotherapy fosters a significant advancement towards equity and inclusivity within the educational system.

### Definition of speech therapy and physiotherapy

Within Greek special education settings, speech therapy and physiotherapy play a crucial, almost unsung, role in supporting learning. Speech therapy jumps right in to fix communication hiccups by mixing everyday techniques that help kids speak clearly, understand language, and pick up on social cues. In most cases it really shines when addressing specific language

challenges—as studies (4) suggest, those tailored approaches can make a big difference. On the flip side, physiotherapy works on boosting physical mobility and motor skills using targeted exercises and rehab techniques that get the body moving, often tackling sensorimotor issues common among special needs children (5). Generally speaking, research shows that combining these methods not only improves interpersonal interactions and physical function, but also opens the door to a richer, more inclusive educational experience (6). Together, they form a slightly unpredictable, well-rounded support network that weaves various aspects of care, ultimately lifting students beyond the limits of traditional academics.

### **Importance of special education in Greece**

Special education in Greece really matters because it creates classrooms where everyone feels welcome and meets a bunch of different learning needs. Greek schools, as they try to improve their overall teaching setup, are now leaning into services like speech therapy and physiotherapy – those kinds of tools give students with extra challenges the boost they need. In most cases, studies show that having peers support one another helps manage behavior among kids on the autism spectrum (7); this kind of approach ends up making special schools a more open and friendly space. Bringing together teachers, parents, and healthcare pros in one mix not only broadens perspectives but also enriches what students experience daily (5). And, when typical students join in, it feels like the spark for stronger social ties—an essential part of how learning comes alive (8). All in all, special education stands out as a key ingredient in making things fair, lifting student well-being, and getting everyone ready to take part in society (8).

### **Overview of the role of therapy in special education**

Therapy sits at the heart of special education—it isn't just an add-on but the very cornerstone that helps students mix academically and socially. Kids get real boosts when treatments like speech and physiotherapy tackle everyday challenges; these interventions directly lift a child's ability to speak up and get involved in class. Sometimes teachers, once they really grasp what each student needs (9), set up learning spaces that feel more natural and welcoming. Generally speaking, tailored therapy clears away learning roadblocks while also nudging students to build confidence and stand up for themselves (10). There are days when these focused approaches turn a tough moment into a real breakthrough. In Greek special education schools, this kind of support isn't extra fluff—it's an essential piece of the educational puzzle that makes the whole journey a bit more alive and accessible.

**Thesis statement: The integration of speech therapy and physiotherapy in Greek special education schools is essential for enhancing communication skills, physical development, and overall quality of life for students with special needs.**

Speech therapy and physiotherapy team up in Greek special education schools to meet a variety of student needs – boosting how kids express themselves and move. In most cases, research shows that when these therapies work together, they help kids feel more included and often do better in school; they focus on both what's said and how bodies work. For example, kids working with speech therapists can usually share feelings and ask for help more clearly, which builds better bonds with both teachers and classmates, while physiotherapy tends to improve their physical abilities – leading to more active participation in daily school life (9). At times, this combined method even smooths over obstacles when teachers aren't quite sure what some students specifically need, thereby helping create a more welcoming, inclusive environment (5). All in all, merging these therapies tends to boost overall quality of life and supports well-rounded growth, even if progress sometimes feels a bit uneven.

### **The Role of Speech Therapy in Special Education**

Speech therapy stands at the heart of special education in Greece. It isn't only about addressing the challenges that come with autism spectrum disorder (ASD); it also opens up opportunities for students to really connect with others in regular classrooms. Generally speaking, when teachers team up and focus on boosting speech and language, it seems to ease the road toward meaningful inclusion (11). At the same time, many Greek schools have realized that inclusion isn't just a trendy idea—it needs a broad support system, complete with targeted therapeutic help, to chip away at the obstacles learning can throw up (12). Sometimes, when communication technologies are woven into the mix, one finds that speech therapy truly holds everything together as a key part of an inclusive education model (13). In the end, this approach ensures every student gets to engage in their learning environment in a genuine way, which mirrors the inclusive spirit many schools in Greece are all about.

### **Enhancing communication skills for students with speech disorders**

Kids who struggle with speech really benefit when they learn to communicate well—this can open doors at school and in social life. Generally speaking, research shows that custom-tailored speech and language therapy helps them tackle their unique challenges, which in turn makes it easier to connect with classmates and teachers (14). In Greek special education schools, where every student's learning style tends to be all over the place, a one-size-fits-all approach just doesn't cut it (15). You might even see those innovative practices, like the Alquran Speech Therapy method, have had some pretty encouraging results elsewhere, hinting that a little tweaking might work in Greece too (16). Therapists, for their part, are advised to zero in on both the emotional side and the social aspects of communication—basically building real, human connections instead of just focusing on technical language bits. When we nurture an environment loaded with hands-on tools and opportunities for peer interaction, it naturally paves the way for a more inclusive school scene where students can thrive both academically and socially. An illustrative approach to this is seen in how, sometimes, therapeutic play can unexpectedly boost engagement in learning.

### **Supporting social interaction and emotional development**

Social interaction and emotional growth really count in Greek special education schools, especially for students who need extra care. Kids often take part in playful activities that help with physical rehab and, quite clearly, give a boost to their emotional and social side. Many experts, in most cases, say that play is a key part of a child's overall development—it touches on social, motor, and cognitive skills and helps create a warm, positive learning atmosphere (17). This kind of hands-on approach lets children build friendships and fine-tune their communication, which is pretty crucial for how they feel day-to-day. A look at social network analysis shows that the support systems around students—both the formal ones involving educators and therapists, and the informal backing from families—really shape their educational journey (Akers et al.).

### **Tailoring therapy approaches to individual needs**

Greek special education, especially when it comes to speech therapy and physiotherapy, really needs a tailored approach rather than just doing the same thing for everyone. Research generally shows that the cookie-cutter method doesn't quite handle the range of speech and movement challenges kids face (14). Some caregivers even say that noticing each child's unique hurdles is key, pushing us to craft more customized interventions (10). And when lessons ignore these differences, we often see drops in both academic success and social acceptance among those with special needs. All this kind of nudges us to rethink our therapy frameworks so they're more flexible and responsive. We can even spot this in hands-on sessions where a personalized, interactive method seems to boost both the effectiveness of therapy and student engagement in school (18).

### **Collaboration between speech therapists and educators**

In Greek special ed schools, working together really counts. Speech therapists and teachers blend their own tricks and resources—often in unexpected ways—to meet a variety of student needs, especially for kids dealing with autism spectrum disorder (11). Generally speaking, research shows that many specialized educators don't always get enough hands-on training with speech-language methods, which sometimes holds back effective help (19) (Seiradakis et al.). By keeping regular, off-the-cuff chats, these professionals pick up strategies that boost language and everyday communication (20). Staying sharp matters too, so continuous professional growth lets teachers adopt the latest therapy techniques. In the end, these lively, sometimes messy exchanges not only tailor learning experiences for each student but also build a caring atmosphere that supports overall well-being.

### **The Role of Physiotherapy in Special Education**

Physiotherapy is a key factor in how students with special needs experience learning in Greek special education schools. Generally speaking, therapists focus on movement and simple day-to-day function, guiding kids to pick up core motor skills that they need for everyday tasks and active participation in class. Sometimes these practical steps let students with physical disabilities jump into classroom activities more fully—a crucial element for their overall growth and smoother integration with mainstream settings. Often, physiotherapists team up with educators to build a warm, inclusive atmosphere that helps classmates understand and accept one another, as one study even points out regarding the benefits of positive peer

interactions (5). This joint effort not only tackles physical rehab but also backs the emotional and social development of students, reinforcing that important sense of belonging in school.

### **Improving physical mobility and coordination**

Boosting kids' movement and coordination in special education is key to letting them live more independently and enjoy a better quality of life. Research, generally speaking, shows that a lot of Greek children face challenges like Developmental Coordination Disorder (DCD)—a condition that messes with their motor skills and often leads to problems with physical fitness and everyday healthy habits (21). In many cases, one promising method is Neuromotor Task Training (NTT), which seems to really help improve both motor performance and coordination; this underlines why personalized therapy programs are so important (22). It also turns out that mixing physiotherapy with speech therapy gives a more rounded approach—addressing not only bodily movement but also communication and social interaction (8). Using visual aids and interactive activities can really catch students' interest and nudge them toward developing the key motor skills they need in a truly inclusive setting. All in all, blending speech and physical therapies—when done right—plays a vital role in helping Greek special education students reach their full potential in mobility and coordination.

### **Addressing specific physical disabilities and challenges**

Greek schools for special education often mix speech therapy with physical therapy to help kids overcome physical challenges. Tailored approaches seem to boost motor skills and brain function, which usually leads to better learning outcomes (23). These personalized supports—support that helps both in class and during social interactions—build a kind of safety net for every student. Then there's the money issue; in most cases, tight budgets only deepen the hurdles for students with disabilities, with austerity measures limiting access to essential resources and services. Teachers who use targeted therapies that address sensory and movement needs can create classrooms where every learner gets a fair shot. All of this kind of ties in with teaching methods that push for fairness and echo the main idea behind inclusive education.

### **Promoting independence and self-care skills**

In Greek special ed schools, building self-reliance and everyday care skills really counts for students with disabilities—it boosts their autonomy and, generally speaking, fills their daily lives with a dose of genuine confidence. Tailored speech therapy along with hands-on physiotherapy sessions often push these abilities even further. For instance, when interventions focus on getting kids to communicate functionally, they end up better at voicing what they need, which in-turn leads to more active participation in self-care routines (8). Think about those interactive moments when caregivers join in playful activities; such sessions show us that simple, engaging methods can spark motor coordination and keep the mind alert for everyday tasks. In most cases, letting students steer their own learning not only fosters independence but also bridges the gap between therapy and real-world living—helping children with disabilities thrive academically and socially (4,24). Ultimately, mixing these approaches turns out to be a real game-changer in building lifelong self-sufficiency.

### **Integration of physiotherapy into daily school activities**

Physiotherapy woven into everyday school life is a big deal, especially in Greek special education settings where students' needs really vary. In these schools, adding a few simple movement activities helps kids with physical challenges build motor skills while they're right in the thick of class, even sparking more natural social moments with their peers. It's common for teachers and physiotherapists to work side by side—sometimes in unexpected ways—to mix learning with hands-on physical tasks that get everyone involved. This shift, in most cases, points to the many hurdles special needs students face and underscores why educators need solid, practical training in inclusive methods and integrating basic therapy (5,9). Plus, using straightforward physiotherapy techniques can slowly chip away at long-held stigmas about disabilities, thereby nudging schools toward fairer, more open environments for all. One clear example shows educators guiding students through fun, yet purposeful physical activities that blend classroom learning with real-world therapeutic goals (4).

### **The Impact of Combined Therapies on Student Outcomes**

Greek special ed schools often mix speech therapy and physiotherapy to give students a boost in both talking and moving—two vital parts of their overall growth. Research generally shows that combining these methods can meet a range of needs because each one brings something unique; for instance, (10) points out that tailoring therapy to each student's specific speech or motor issues is usually key. Sometimes, adding interactive techniques with visual aids just catches the students'

interest more naturally—think about the playful classroom moments observed in practice. In most cases, this mix not only lifts academic performance but also helps boost social skills and emotional well-being among kids with special needs. All in all, fusing these therapies serves as a strong tool for promoting educational fairness and crafting an inclusive learning space where every student has a real chance to thrive (7,8).

### **Case studies showcasing successful therapy integration**

Greek special ed schools have shown some surprising progress when they mix speech therapy with physiotherapy – a combo that seems to help students with all kinds of needs. When professionals team up, they boost both the way students move and how they speak, which often leads to more everyday independence. Research generally points out that groups blending these therapies tend to tackle physical and communication hurdles at the same time, resulting in better outcomes overall (25). Teacher training sessions, for instance, reveal that future educators usually lean toward inclusive setups, which further supports the idea of integrated therapy models (9). Families getting involved adds another layer, building a stronger support network that can really keep progress on track (5). Overall, these case studies drive home how mixing therapy approaches plays a key role in boosting educational outcomes.

### **Feedback from educators and parents on therapy effectiveness**

Feedback from both teachers and parents really plays a big part in how well speech and movement therapies work in Greek special ed settings. Teachers often say that when therapy is fine-tuned to a kid's unique needs, the results are usually better – some findings even show that caregivers appreciate extra educational tweaks and added supports (10). Parents, on the other hand, sometimes worry about whether their kids are fitting in naturally in the classroom and often feel that teachers could work a bit more closely with them (5). A bit of open, sometimes, spontaneous talk between parents and teachers seems to make the whole process even more effective, creating a warm, inclusive vibe in the learning space (26). All in all, all these observations point toward the need for a more unified approach that blends what teachers see with what parents expect, ultimately boosting therapy outcomes while building a more supportive school atmosphere.

### **Long-term benefits for students transitioning to adulthood**

Growing up carries a bunch of lasting benefits, especially for students in Greek special ed who get both speech and physio support. Research generally shows that interventions like this help improve how you talk and even build up overall body health, which lets students jump into community life more easily. Often, these therapies hand people the tools to express what they need and deal with awkward social spots, slowly boosting self-confidence along the way. A study looking at caregivers' views even points out that such support is pretty crucial for setting up schools that truly get FASD needs (10). All in all, this kind of comprehensive backing not only nudges young adults toward being more independent and resourceful but also sets them up for personal and work success later on (27). In short, mixing speech therapy with physio really seems to be key for easing the shift into full-fledged adulthood.

## **2. CONCLUSION**

All things considered, mixing speech therapy with physiotherapy in Greek special ed schools isn't just an extra bonus—it's a key way to help kids with special needs grow in every direction. When therapists tweak these treatments to suit each child's personal challenges, whether it's difficulties with talking or moving, the benefits can be pretty amazing. A bunch of studies, generally speaking, point to how working together pays off; for example, youngsters with autism spectrum disorders seem to thrive in structured settings that encourage peer-to-peer help (7).

### **Recap of the importance of speech and physiotherapy**

Greek special ed schools lean heavily on both speech therapy and physiotherapy—two areas that really boost a student's overall growth. Speech therapy, for example, digs right into improving how kids talk, which can be a real game changer when little one's face speech sound challenges; these issues often turn out to be a mix of physical quirks and perception glitches (the framework hints at this, though details sometimes slip by). Meanwhile, physiotherapy tackles physical hurdles too, whether by easing a child's mobility or helping them get into classroom activities (4). Put them together and we end up with a learning setup that's more flexible and tuned to each kid's needs (10). In most cases, this blend also arms teachers and caregivers with solid tools to support children effectively, as noted in (9).



### **Call for increased resources and training for therapists in schools**

Having enough resources and real-world training for school therapists really makes a difference—especially when you consider the state of speech and physical therapy in Greek special education. Some evidence suggests that, without proper backing, professionals find it tough to cover the wide range of needs students with disabilities have; teachers have even noted stumbling blocks like limited specialized training and weak leadership support (5). A systematic review, in most cases, shows that allied health efforts in schools can boost student outcomes noticeably, yet many of these interventions simply end up underfunded and not well carried out (28). Increasing funding for professional development might just spark a bit more teamwork and sharing among therapists, ultimately enriching students’ therapy experiences. In the end, ramping up both resources and training seems like a key move to make sure every student gets fair access to quality therapeutic services in our schools.

### **The need for policy changes to support therapy programs**

Boosting therapy programs in Greek special-ed schools really calls for a big policy shake-up – if these services are to work well and be available to everyone, we’ve got to rethink our whole approach. Right now, a lot of frameworks seem to skip over the real challenges that kids with speech and motor issues face; for example, there just aren’t enough well-trained teachers and the resources for effective interventions are pretty scarce (10). Sometimes, digging into social network analysis can uncover surprising links between school support and therapy tools, hinting at a more blended way to handle special education (4). In most cases, there’s also a clear need to mix some cultural awareness into physiotherapy courses so as to plug the service gaps for our many diverse communities. And when you consider how austerity measures are squeezing the rights of people with disabilities, it only drives home just how essential policy tweaks can be. Overall, revamping these policies isn’t just a tick-box exercise—it lays the foundation for a robust support system that makes therapy in special education truly inclusive.

### **Final thoughts on the future of special education in Greece and the role of therapy in fostering inclusive environments.**

Greece is taking a fresh swing at special education by boosting therapy services, which are key to crafting spaces where every student feels welcome. Teachers, for instance, need regular hands-on training—research generally shows that when instructors stay updated, they’re better able to support kids who need a bit extra care (9). Allied professionals like speech therapists and physiotherapists also play a big part; they deliver the kind of targeted help that encourages both school participation and social ties (28). With assistive technology and rehab practices constantly shifting, there’s now a strong call for methods that are backed by solid evidence and fit each student’s distinct needs (29). In the end, when educators and therapists team up in lively, sometimes imperfect classroom settings, they pave the way toward a fairer, more nurturing educational future in Greece.

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