

Sensory



Music is multi-sensory and improves the integration and function of the sensory systems



NeuroRhythm[®]
MUSIC THERAPY SERVICES

Exceptional music therapy services for children and adults with developmental and neurological challenges



Science



Creativity



Compassion

(719) 213-4330

www.NeuroRhythm.com/Sensory

Music Therapy

NeuroRhythm specializes in **developmental and neurological** challenges including **autism spectrum disorder** and other **cognitive, speech/language and motor delays**. We are a research-based behavioral music therapy practice, and the **only** company that integrates the scientific fields of **Neurologic Music Therapy (NMT)** with **Applied Behavior Analysis (ABA)**.

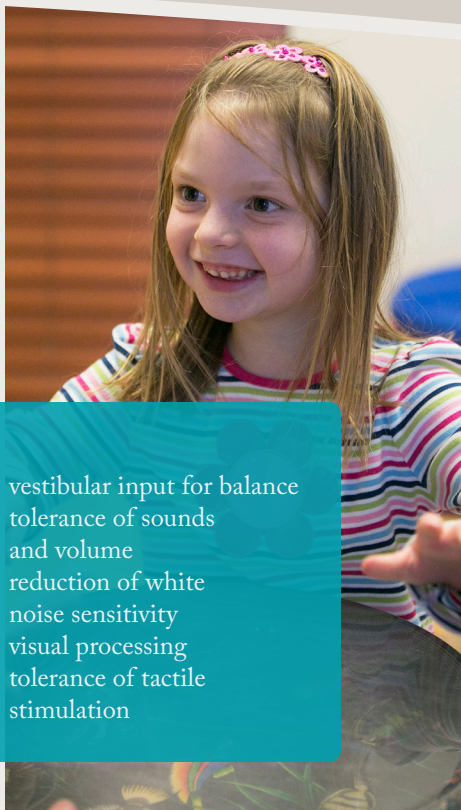
Music therapy is an established allied healthcare profession in which music is used within a therapeutic relationship by a **Board Certified Music Therapist (MT-BC)** to address the **physical, cognitive, communication, social and emotional** needs of individuals of all ages.

Neurologic Music Therapy (NMT) is the therapeutic use of music to address the **cognitive, speech/language, and sensorimotor** function of individuals with neurological diseases or disorders. Treatment techniques are based on a neuroscience model and the influence of music on functional changes in the **brain and behavior**.

Music Therapy for Sensory Needs

Music provides **concrete, multi-sensory stimulation** and involves the auditory, visual, and tactile senses.

The rhythmic component of music **organizes the brain and body**, thus improving the integration and function of the sensory systems.



Music Therapy Improves

- auditory, visual and tactile integration and function
- self-regulation and self-calming
- reduction of self-stimulatory behaviors
- proprioceptive input to muscles and joints
- vestibular input for balance
- tolerance of sounds and volume
- reduction of white noise sensitivity
- visual processing
- tolerance of tactile stimulation