

Ask your healthcare
provider today if Targeted
Amino Acid
Therapy is right for you.

Neurotransmitters are the chemical messengers that relay signals between nerve cells (neurons) and are present throughout the body. Inadequate or unbalanced neurotransmitter levels can result in disrupted or distorted signals between neurons. Many apparently dissimilar conditions can have a common underlying neurotransmitter imbalance.

Ask Your Doctor

Hyperactivity & Attention ISSUES

**Is your brain
chemistry working
against you?**

*A neurotransmitter
imbalance could
be the cause.*

©2004 NeuroScience, Inc. No part of this document may be reproduced without the expressed permission of the copyright holder. These statements have not been evaluated by the Food and Drug Administration. These products are not intended to diagnose, treat, cure or prevent any disease.

Hyperactivity & Attention ISSUES

Many children and adults who experience attention and hyperactivity issues may suffer from a neurotransmitter imbalance. Neuro-

transmitters are brain chemicals that relay signals between nerve cells and are required for proper brain function. Addressing neurotransmitter balance can be the key to getting attention and hyperactivity issues under control.

Neurotransmitter imbalances

have been linked to:

- Lack of Focus
- Poor Concentration
- Hyperactivity
- Irregular Sleep Patterns

As a result of poor diet, stress, genetics, and other factors, many people suffer from neurotransmitter imbalances. Since neurotransmitters are involved in relaying messages for every system in your body, these imbalances can have a negative effect on your overall health.

Current Therapies

Many neurotransmitter-related conditions manifest due to low neurotransmitter supplies in the brain. Prescription drugs designed to treat attention and hyperactivity issues may provide

temporary relief by working with existing neurotransmitter supplies, however, without a sufficient supply to begin, the therapy may not be effective.

Other therapeutic approaches often focus on a single neurotransmitter, such as serotonin, but attention and hyperactivity issues may involve more than one neurotransmitter. Such conditions require more complex formulations that address multiple neurotransmitters. Neuroscience has developed tools that address multiple neurotransmitter imbalances.

What can you do?

Ask your doctor about the NeuroScience optimizing program, which includes a urinary neurotransmitter test and Targeted Amino Acid Therapies (TAAT) focusing on the neurotransmitters related to attention and hyperactivity issues.

A urinary lab test will be taken to measure neurotransmitter levels. This test will determine if an imbalance is present and what products should be used in order to combat the imbalance.

The NeuroScience program uses a combination of specific amino acids, vitamins, and minerals that will increase your body's production and supply of neurotransmitters. These



Identifying Attention And Hyperactivity Issues.

Answers to these questions can help identify if you or your child suffers from attention and hyperactivity issues.

How often have you or your child been bothered by the following (never, sometimes, often):

1. Difficulty maintaining attention
2. Listening when spoken to directly
3. Easily distracted by external stimuli
4. Fidgeting with hands or squirming in seat
5. Forgetfulness in daily activities
6. Difficulty organizing tasks

The answers can help your doctor address the symptoms you may have.

formulas specifically target the neurotransmitters involved in attention and hyperactivity issues. The right balance of neurotransmitters can set the stage for restoring optimal health, resulting in:

- Increased Attentiveness
- Better Concentration
- Mood Stabilization
- Improved Sleep

If you or your child suffers from the symptoms of attention or hyperactivity issues, and are not receiving effective treatment for the condition, ask your healthcare provider about the NeuroScience Programs.