

The Autism Program

Children's Specialized Hospital 150 New Providence Road Mountainside, NJ 07092 www.childrens-specialized.org

Nutritional Therapy for Children with Autism, Attention Deficit Disorder (ADD) and/or Apraxia

The role of nutrition in the management of autism, ADD and Apraxia is just beginning to be recognized. Although nutrition can not cure the disorder, it plays the following roles in the treatment of a child:

- Support brain function and allow the body to perform at its optimal level,
- Maximize the child's brain function to enhance their response to other treatment approaches,
- Enhance immune function,
- Enhance the body's detoxification system, and
- Enhance the body's gastrointestinal system.

RECOMMENDATIONS:

- 1. Take a multi-vitamin and mineral supplement daily.* Avoid products that contain artificial colors and flavors.
- 2. Eat foods high in Omega-3 Fatty Acids or consider a fish oil supplement.*
- 3. Avoid hydrogenated oils given they interfere with the conversion of Omega 3 fatty acids.
- 4. Consume foods high in magnesium.
- 5. Consume foods high in anti-oxidants such as vitamin A, C and E.
- Avoid foods with artificial colors and flavors since they tend to worsen symptoms for some children.

^{*}Consider consulting a pediatric dietitian with regard to nutritional supplementation and the correct dosage for your child.



FOODS RICH IN OMEGA-3 FATTY ACIDS

Flaxseed oil Olive oil Tuna fish
Flaxseeds Canola oil Sardines
Soybean oil Herring Salmon
Walnuts Trout Flounder
Wheat germ Halibut Cod/Haddock

Pumpkin seeds

(Limit fish consumption to no more than 6 ounces weekly due to possible mercury contamination.)

FOODS RICH IN MAGNESIUM

Pumpkin seeds Baked beans Sunflower seeds

Chick peasAlmondsLentilsCashewsWhite potatoSpinachPeanutsWalnutsAvocadoBran cerealBananaShrimpWheat germTofuSalmon

FOODS RICH IN VITAMIN C

CantaloupeGrapefruitKiwiOrangeStrawberryMangoGreen pepperBroccoliCabbageGreensTomatoCauliflower

FOODS RICH IN VITAMIN A

CantaloupeMangoPapayaCarrotGreensRed peppersSweet potatoWinter SquashPumpkin

FOODS RICH IN VITAMIN E

Wheat germ oil Almonds Sunflower seeds Vegetable oil Hazelnuts Peanut butter Spinach Broccoli Kiwi Mango Spinach

