

TOURETT'S SYNDROME (neurological tic)/OCD

Nutritional Support Protocol created by Michael Payne, MS, CRC, CNS

Lifestyle Recommendations:

- 1. Look for Streptococcus virus associated with PANDAS.
- 2. Practice good sleep habits and get between 8-9 hours of sleep a night.
- 3. Participate in a regular balanced exercise program that includes wearing a pedometer to ensure that you collect steps and move more. High intensity short bursts (20-60 seconds) of activity during the day is recommended to enhance growth hormone release. Also engage in resistance training that works all major muscle groups (work each group at least 2 times a week).
- 4. Engage in mental exercise by consistently learning new skills and information.
- 5. Try therapeutic body-based methods such as chiropractic and massage.

Dietary Recommendations:

- 1. Follow a ketogenic diet. In addition, restrict gluten and casein from the diet.
- 2. Emphasize omega 3 fatty acids (salmon, mackerel, herring, sardines) and omega 9 fats (olive oil, olives, almonds, hazelnuts, avocados, macadamia oil and coconut oil).
- 3. Choose lean, clean quality protein at each meal such as chicken breast, turkey breast, lean beef, fish (especially salmon and sardines), eggs and whey protein.
- 4. Limit or avoid trans fatty acids (hydrogenated vegetable oil, margarine and shortening). Cook with olive oil at low heat.
- 5. Drink at least 64 ounces of filtered, bottled or non-chlorinated water every day. In addition, drink 2-3 cups of naturally decaffeinated green tea daily.
- 6. Avoid or limit caffeine, alcohol and other potentially neurotoxic compounds like aspartame and MSG.

Supplement Recommendations:

In addition to the core nutrient program recommended by your Health Care Professional and/or from the results of your most recent Designs for Health Metabolic Profile:

Inositol Powder: 5-HTP Synergy: StressArrest: OmegAvail Ultra: 2 grams three times a day 1-2 capsules twice a day 2 capsules twice a day 2 capsules per day

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Cognitive Connections, LLC - Lise' DeLong, Ph.D., - drldelong@cognitive-connections.com - www.cognitive-connections.com