

Symptoms caused by low or inadequate serotonin or dopamine concentrations may be identical to any disease listed below.

When any of the following diseases are present, a secondary differential diagnosis is required to determine if symptoms are caused by a **hyposerotonergic™, a **hypodopaminergic™**, or a **hypogluthionemia™** condition.**

Addiction	GI disorder:
Alzheimer's (dementia)	Crohn's
AHDH / ADD	Irritable bowel disease
Adrenal fatigue	Ulcerative Colitis
Allergies (histamine driven)	Hormone dysfunction
Allergy-induced asthma.	Cortisol dysfunction
Multiple chemical sensitivities	Premenstrual Syndrome (PMS)
Peanut or other food allergies	Hyperactivity
Urticaria, chronic recurrent	Insomnia
Autism	Lyme disease
Bipolar	Migraines
Chronic neurotransmitter depletion:	Abdominal
Chronic illness	Headache
Chronic pain	Atypical
Chronic stress	Obsessive-Compulsive Disorder (OCD)
Cognitive deterioration	Organ system dysfunction
Depersonalization disorder	Phobias
Depression	Post-traumatic stress disorder (PTSD)
Eating disorder (anorexia / Bulimia)	Psychotic illness
Essential tremor	Schizophrenia
Fatigue (negative metabolic workup)	Seasonal affective disorder
Fibromyalgia	Social anxiety disorder
GABA dysfunction	Serotonin driven cardiac <u>disease</u>
Anxiety	Tension headaches
Glutamate regulation	Tourette's Syndrome
Panic disorder (attacks)	Traumatic brain injury
Stiff Man Syndrome	Trichotillomania