Metabolic Detoxification Questionnaire

Part 1: Symptoms

Name: Date: Rate each of the following symptoms based on the last week using the point scale below: 0 Never or rarely have the symptom 3 Frequently have it, effect is not severe 1 Occasionally have it, effect is not severe 4 Frequently have it, effect is severe 2 Occasionally have it, effect is severe Digestive Tract Respiratory Chest congestion Nausea, vomiting 3 / Diarrhea Asthma, bronchitis \cap Shortness of breath Constipation Difficulty breathing Bloated feeling **Respiratory Total:** Heartburn Intestinal, stomach pain Eyes Watery or itchy eyes Swollen, red, or sticky eyelids **Digestive Total:** Bags or dark circles under eyes Joints / Muscles Pain or aches in joints Arthritis, joint swelling Blurred or restricted vision 1 2 **Eyes Total:** Stiff or limitation of movement Pain or aches in muscles Nose Stuffy nose Sinus problems or dripping nose Feeling of weakness or tired Hay fever Joints / Muscles Total: Emotional Sneezing attacks Mood swings Excessive mucus Anxiety, fear, nervousness 2 3 4 Anger, irritability, aggression Nose Total: 2 3 4 Mouth / Throat Frequent, consistent coughing Depression **Emotional Total:** Gagging, need to clear throat Sore throat, hoarse, loss of voice Weight / Food Binge eating, drinking Swollen or discolored tongue, gums, or lips 0 Craving certain foods Canker sores, other mouth sores Excessive weight Mouth / Throat Total: Compulsive eating, food addictions 3 4 Water retention Ears Itchy ears 2 3 4 Earaches, ear infections Underweight Drainage from ear, waxy buildup Weight / Food Total: Energy / Sleep Ringing in ears, hearing loss 1 2 Fatigue, sluggishness Apathy, lethargy Ears Total: Head Headaches Hyperactivity Faintness or lightheadedness 1 2 3 4 Restlessness, achiness 2 3 4 Dizziness 1 2 3 4 Sleep disturbances 2 3 Energy / Sleep Total: Head Total: Skin Acne Cognitive Poor memory, recall Confusion, poor comprehension Hives, rashes, dry skin, redness Poor concentration Hair loss Poor physical coordination Flushing, hot flashes Excessive sweating Difficulty in making decisions 2 3 Stuttering, stammering Skin Total: Heart Irregular or skipped heartbeat Slurred speech 2 3 Learning disabilities 1 2 3 Rapid or pounding heartbeat 1 2 3 4 Chest pain **Cognitive Total:** 1 2 3 4 Heart Total: Other Frequent illness 2 3 4 Frequent or urgent urination 2 3 4 Grand Total Genital itch or discharge 0 1 2 3 4

Other Total:

For Pracititoner Use Only:



3 4

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Part 2: Xenobiotic Tolerability Test (XTT)

1. Are you presently using prescription drugs? Yes (1 pt.)No (0 pt.)	7. Do you develop symptoms with exposure to fragrances, exhaust fumes, or strong odors?
If yes, how many are you currently taking? (1 pt. each)	Yes (1 pt.) No (0 pt.) Don't know (0 pt.)
2. Are you presently taking one or more of the following over-the-counter drugs? Cimetidine (2 pts.) Acetaminophen (2 pts.) Estradiol (2 pts.)	 8. Do you feel ill after you consume even small amounts of alcohol? Yes (1 pt.) No (0 pt.) Don't know (0 pt.) 10. Do you have a present bistory of
 3. If you have used or currently use prescription drugs, which of the following scenarios best represents your response to them: Experience side effects; drug(s) is (are) efficacious at lowered dose(s) (3 pts.) Experience side effects; drug(s) is (are) efficacious at usual dose(s) (2 pts.) Experience no side effects; drug(s) is (are) usually not efficacious (2 pts.) Experience no side effects; drug(s) is (are) usually efficacious (0 pt.) 	 10. Do you have a personal history of: Environmental and/or chemical sensitivities (5 pts.) Chronic fatigue syndrome (5 pts.) Multiple chemical sensitivity (5 pts.) Fibromyalgia (3 pts.) Parkinson's type symptoms (3 pts.) Alcohol or chemical dependence (2 pts.) Asthma (1 pt.)
4. Do you currently (within the last 6 months) or have you regularly used tobacco products? Yes (2 pts.) No (0 pt.) 5. Do you have strors negative reactions to caffeine or caffeine-containing products? Yes (1 pt.) No (0 pt.) Don't know (0 pt.)	 11. Do you have a history of significant exposure to harmful chemicals such as herbicides, insecticides, pesticides, or organic solvents? Yes (1 pt.) No (0 pt.) 12. Do you have an adverse or allergic reaction when you consume sulfite-containing foods such as wine, dried fruit, salad bar vegetables,
6. Do you commonly experience "brain fog," fatigue, or drowsiness?Yes (1 pt.)No (0 pt.)	etc.? Yes (1 pt.) No (0 pt.) Don't know (0 pt.) Total
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Part 3: Alkalizing Assessment

1. Do you have a history of or currently have kidney dysfunction? Yes (1 pt.) No (0 pt.)

2. Have you ever been diagnosed with hyperkalemia? Yes (1 pt.) No (0 pt.) **3. Are you currently taking diuretics or blood pressure medication?** Yes (1 pt.) No (0 pt.)

Total

Overall Score Tabulation

For Practitioner Use Only:

Part 1: Symptoms Grand Total _____ (High >50; moderate 15-49; low <14) Part 2: XTT Total _____ (High >10; moderate 5-9; low <4) Part 3: Alkalizing Assessment Total _____ (High \geq 1) Urinary pH _____

Notes:

- Patients with high symptoms but low XTT may be exhibiting reactions that are not related to toxic load. Other mechanisms should be considered, such as inflammation/ immune/allergy, gastrointestinal dysfuntion, oxidative stress, hormonal/neurotransmitter dysfunction, nutritional depletion, and/or mind body. Individualize support with specific medical foods, diet, and/or nutraceuticals.
- Recommend non-alkalizing nutrients if patient answers "yes" to any questions in the Alkalizing Assessment.

Disclaimer: This questionnaire is for informational purposes only. It is not meant to diagnose or treat any condition or illness. All medical symptoms should be addressed by a qualified medical professional.