

Lab Release

Using NDF as provocation agent, patient removes heavy metals and chemicals in her challenge lab test.

Female, 35 years, 3 months post miscarriage. Patient reports inability to sleep thru the night, irritable, lacking energy to complete projects. Baseline testing showed very low excretion of heavy metals and chemicals with a 24 hour urine collection. Hormone testing revealed very low level of testosterone present. Patient took a 6 ml challenge dose of NDF and collected urine over 24 hour period 2 days after baseline. The results show an increase in heavy metal excretion of 8 metals and one chemical, Lindane – a pesticide (<u>http://www.cseindia.org/misc/cola-indepth/cola2006/health_effects.htm</u>), which is know to be a causal factor in all patients' symptoms, including miscarriage. Patient was put on a protocol of the following: Pines Barley Grass, OxyOxc, NDF, Red Rooster, and Liver Life. Rationale: Supply bio-available nutrition, open the bowels (moving at least twice a day), remove heavy metals & pesticides, naturally replenish endocrine reserves of testosterone, support and feed the liver during all of these processes.

| Metals & Chemicals mg/l | Baseline 24 Hour Urine Collection | Provocation Urine Challenge | % Increase Or Decrease |
|-------------------------------|---|-----------------------------------|------------------------------|
| Aluminum | <0.01 | 0.69 | 690% |
| Arsenic | <0.01 | 0.01 | 100% |
| Copper | 0.013 | 0.019 | 146% |
| Lead | 0.02 | 0.03 | 150% |
| Lithium | 0.013 | 0.029 | 223% |
| Tin | 0.046 | 0.072 | 156% |
| Strontium | 0.20 | 0.23 | 115% |
| Lindane (ug/l) | 0.60 | 0.80 | 133% |
| 4Methylphenol (ug/l) | 260 | 220 | |
| Benzoic Acid(ug/l) | 8600 | 1300 | |

A 2003 study from the U.S. Centers for Disease Control and Prevention found that 62% of U.S. residents sampled carry the insecticide in their body, and the highest levels are found among women of childbearing age.

"NDF and NDF Plus are simple, yet profound; by making all of the valuable aspects of chlorella bio-available. They have been scientifically proven to be the most effective and safest heavy metal, chemical, & neurotoxin chelators in the world today." Dr. Dietrich Klinghardt, MD, PhD.

To Order Call: (714) 847-4685

These statements have not been evaluated by the FDA. This product is not intended to diagnose, treat, cure, or prevent any disease.

Scientific Bio-Logics