



Dr. Robyn Cosford Northern  
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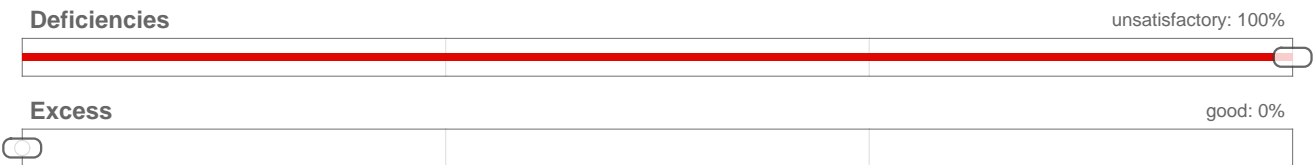
Patient: Natalie Coleman

Date: 2024/04/03  
Female 51 years  
Date of Birth: 1972/08/01  
Blood group: B  
Weight: 50 Kg  
Size: 1m 61

## Mineral Test Report

|            |    | Result | Normal | Low-  | Low | Normal | OK | Normal+ | High | High+ |
|------------|----|--------|--------|-------|-----|--------|----|---------|------|-------|
| Calcium    | Ca | 500.0  | 279.0  | 598.0 |     |        |    |         |      |       |
| Magnesium  | Mg | 37.2   | 30.5   | 75.7  |     |        |    |         |      |       |
| Phosphorus | P  | 144.4  | 144.0  | 199.0 |     |        |    |         |      |       |
| Silicon    | Si | 9.8    | 15.0   | 31.0  |     |        |    |         |      |       |
| Sodium     | Na | 52.4   | 21.0   | 89.0  |     |        |    |         |      |       |
| Potassium  | K  | 11.3   | 9.0    | 39.0  |     |        |    |         |      |       |
| Copper     | Cu | 7.7    | 11.0   | 28.0  |     |        |    |         |      |       |
| Zinc       | Zn | 103.3  | 125.0  | 155.0 |     |        |    |         |      |       |
| Iron       | Fe | 8.0    | 5.0    | 15.0  |     |        |    |         |      |       |
| Manganese  | Mn | 0.28   | 0.31   | 0.75  |     |        |    |         |      |       |
| Chromium   | Cr | 0.66   | 0.82   | 1.25  |     |        |    |         |      |       |
| Vanadium   | V  | 0.020  | 0.009  | 0.083 |     |        |    |         |      |       |
| Boron      | B  | 2.10   | 0.84   | 2.87  |     |        |    |         |      |       |
| Cobalt     | Co | 0.030  | 0.025  | 0.045 |     |        |    |         |      |       |
| Molybdenum | Mo | 0.032  | 0.035  | 0.085 |     |        |    |         |      |       |
| Iodine     | I  | 0.33   | 0.32   | 0.59  |     |        |    |         |      |       |
| Lithium    | Li | 0.090  | 0.052  | 0.120 |     |        |    |         |      |       |
| Germanium  | Ge | 0.020  | 0.003  | 0.028 |     |        |    |         |      |       |
| Selenium   | Se | 1.67   | 0.95   | 1.77  |     |        |    |         |      |       |
| Sulphur    | S  | 49.8   | 48.1   | 52.0  |     |        |    |         |      |       |
| Fluor      | F  | 0.63   | 0.41   | 1.75  |     |        |    |         |      |       |

## Mineral Balance



## Vitamins

|                             | perturbation | ideal zone |
|-----------------------------|--------------|------------|
| Vitamin A 41%               |              |            |
| Vitamin B6 46%              |              |            |
| Vitamin B9 (Folic acid) 33% |              |            |
| Vitamin B12 45%             |              |            |
| Vitamin C 40%               |              |            |
| Vitamin D 46%               |              |            |
| Vitamin E 51%               |              |            |



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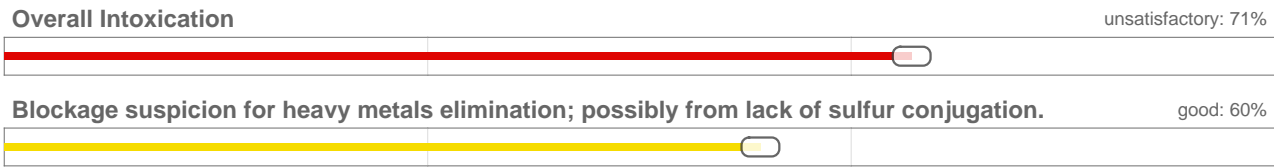
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## Heavy Metal Test Report

|            |    | Result  | Normal | High - | High + | Excess |
|------------|----|---------|--------|--------|--------|--------|
| Aluminium  | Al | 0.01338 |        |        |        |        |
| Antimony   | Sb | 0.00260 |        |        |        |        |
| Silver     | Ag | 0.01002 |        |        |        |        |
| Arsenic    | As | 0.00989 |        |        |        |        |
| Barium     | Ba | 0.01054 |        |        |        |        |
| Beryllium  | Be | 0.00584 |        |        |        |        |
| Bismuth    | Bi | 0.01074 |        |        |        |        |
| Cadmium    | Cd | 0.01251 |        |        |        |        |
| Mercury    | Hg | 0.00633 |        |        |        |        |
| Nickel     | Ni | 0.00367 |        |        |        |        |
| Platinum   | Pt | 0.00228 |        |        |        |        |
| Lead       | Pb | 0.01076 |        |        |        |        |
| Thallium   | Tl | 0.00232 |        |        |        |        |
| Thorium    | Th | 0.00143 |        |        |        |        |
| Gadolinium | Gd | 0.00326 |        |        |        |        |
| Tin        | Sn | 0.01383 |        |        |        |        |

## Heavy Metals Intoxication



## Ratios

|       | Ratios | Normal | Low   | OK | Haut | Deficiency | Excess |
|-------|--------|--------|-------|----|------|------------|--------|
| Ca/Mg | 13.46  | 7.84   | 18.25 |    |      |            |        |
| Ca/P  | 3.46   | 1.64   | 4.15  |    |      |            |        |
| K/Na  | 0.22   | 0.45   | 0.75  |    |      |            |        |
| Cu/Zn | 0.08   | 0.11   | 0.17  |    |      |            |        |

## Oxidative Stress





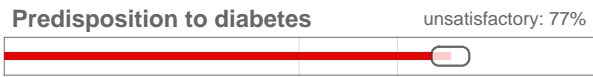
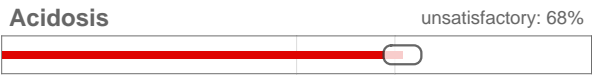
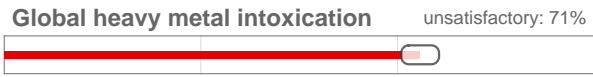
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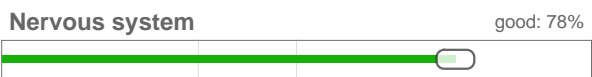
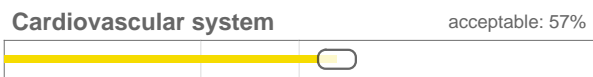
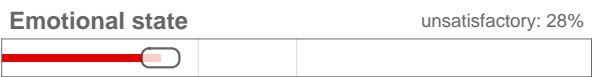
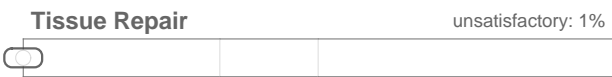
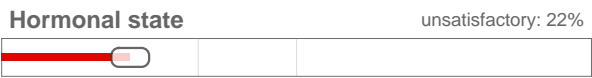
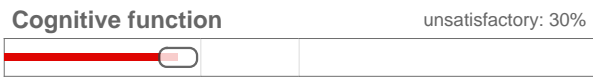
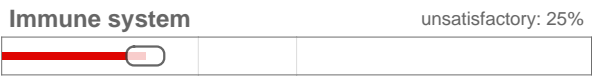
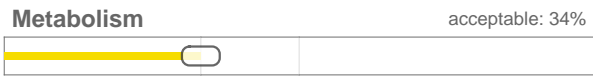
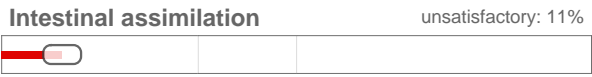
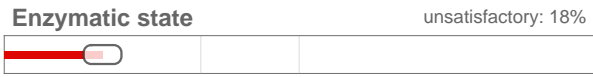
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## Interpretation of Oligo-Minerals correlations

### Potential issues



### Physiology



Attention! The patient can have health issues linked to factors other than minerals/heavy metals; it has to be understood that the system only measures mineral and heavy metal levels in the tissue of the hand palm. Therefore a particular physiological health problem can be linked to reasons other than mineral/heavy metal issues. It has to be understood that Oligoscan only measures mineral and heavy metal levels in the tissue of the hand palm. Therefore a particular physiological health problem can be linked to reasons other than a mineral/heavy metal issue.

## Comments

**Methodology:** Spectrophotometry of palmar dermis  
**Comments:**

Caution! These values are not for diagnostic purposes ; these are only an interprétation of corrélations between minerals & oligo-elements tested with Oligoscan. These relationships have been widely documented throughout the scientific literature on micronutrients and ortho-molecular medicine. The Oligoscan test is only a functional element of balance in the body.