

## HORMONE RESET PROGRAM

With: Sara Gottfried, MD

## **Thyroid Cliffnotes (Part 2)**

## **Solutions to Hypothyroidism**

- Give up gluten—this can help the thyroid normalize.
- ❖ Get your vitamin D levels checked. The test to do this is the 25(OH)D or 25-hydroxyvitamin D test. Your levels should be between **52 − 90 ng/mL** (130 − 225 nmol/L). Track this over time with your physician or nutritionist, as you may need to change dosage depending on levels.
- Fill in your nutritional gaps. A good multivitamin will provide the minerals you need in proper amounts, including:
  - Copper
  - > Zinc
  - > Selenium
  - > Iron
  - Vitamin A
- Don't have too much fish to avoid mercury toxicity. Take fish oil pills instead to get your omega-3s.
- ❖ Be aware of "goitrogens", foods which affect the thyroid:
  - Brassica family (cabbage, broccoli, cauliflower, kale, etc.)
    - Steam these to lower the goitrogenic effect
  - Soy—if you have low thyroid function, avoid soy
    - Soy is eaten differently in East Asia (including the starting age), so effects are different.
- ❖ No botanicals have had proven efficacy in humans, so there is no need to take any.
- If you take replacement thyroid hormones, take the lowest dose for the shortest time.
  - It's like shoe shopping—you might not get it right on the first try.
  - You must see a doctor to get these prescribed!