50 Tips and Resources to Help You Reverse Thyroid Disease

1. Eat a diet rich in omega-3s – Omega-3s help reduce inflammation and strengthen the immune system. Your ratio of omega-3 to omega-6 intake should be between 2:1 and 1:1 to maintain a healthy immune system and reduce inflammation. You can find omega-3s in foods like grass-fed butter, pastured/organic meats (beef, chicken, duck, lamb, etc.), wild fish (not farmed), organic eggs, unprocessed/pastured milk and cream, ghee and duck fat.

2. Cook goitrogenic vegetables before eating – Kale, bok choy, broccoli, Brussels sprouts, cabbage, cauliflower, turnips, and mustard greens should be cooked before eating because when eaten raw they can suppress thyroid function.

3. Drop the gluten and grains – When grains enter the body, they cause the insulin levels in the blood to rise. When they are eaten in excess over time, the body becomes overtaxed, and eventually the excessive grains can cause inflammation. Inflammation is the root cause of autoimmune disease. A grain-free diet rich in nourishing foods gives the body time to rest, heal and reduce inflammation.

4. Take fermented cod liver oil daily – Cod liver oil can help reduce inflammation and provide necessary Vitamin A and D to help your body detox.

5. Castor Oil Packs – While recovering from Hashimoto's disease, I put a castor oil pack over my liver for about 1 hour a day, and then started doing them over the thyroid. When used properly, castor oil packs are a very gentle way to detoxify the tissues in the liver and thyroid. Here's a post I wrote on the topic along with instructions to get started.

6. Exercise, but not too much – If you're struggling with thyroid disease, you're probably also dealing with inflammation. Strenuous exercise can induce inflammation, so it's better to stick with yoga, pilates, walking, light weightlifting, etc.

7. Get in the sun without sunscreen – Sunlight can help reduce inflammation and nourish the thyroid.

8. Eat seafood and sea vegetables – The iodine in the seafood and sea vegetables can help nourish the <u>thyroid</u>.



9. Read the book, *Hashimoto's Thyroiditis: Lifestyle Interventions for Finding and Treating the Root Cause* – Dr. Wentz discusses how to find your root cause of your disease and how to treat it.

10. Test more than just your TSH level – A "normal" TSH doesn't really mean much. Why? Because TSH measures a specific output of the pituitary gland and thyroid disease is way more complicated than that. Here's a list of labs to talk with your doctor about: Free T3, Free T4, Reverse T3, Vitamin D3, anti-TPO, TgAb, Adrenal Cortisol levels, MTHFR gene, B-12, and Folate.

11. Find a holistic practitioner to work with – Here are some resources to help you find a practitioner in your area:
<u>Functional Medicine</u>
<u>ABIHM</u>
Nutritional Therapy Practitioners

Or, if you'd like, you can make a Nutritional appointment with me at Biodynamic Wellness: 858.259.6000 I work with all clients long-distance!

12. <u>Read This Article</u> and take some easy steps to improve your thyroid hormone conversion - If you're making enough T4 but not enough T3 this article will be super helpful for you!

13. Drink bone broth – It's easy, it's cheap and it contains a wealth of nutrients to help reduce inflammation. Here's some more info on this topic.



14. Remove ALL processed foods from your diet – Eat traditionally prepared, real foods – foods free of pesticides, herbicides, and all chemicals are ideal. I know this may sound extreme, but to give the body time to rest and heal, nourish it with the right foods. I've walked down this path and, yes, it can be frustrating at times, but after seeing how foods can heal, I would certainly do it all again. If you need help with this, I have hundreds of recipes on my blog and also over 125 grain-free, nutrient-dense recipes in my new cookbook – *The Grain-Free Family Table*. If you own my first cookbook, *Deliciously Organic*, click here to download the grain-free adaptations for free.

15. Don't eat soy (except for traditionally fermented soy like Nama Shoyu) – Soy can be an endocrine disruptor and suppress thyroid function so it's best to avoid all processed soy.

16. Try dry brushing – Dry brushing is easy, only takes about 1 minute to complete, and can help drain the lymphatic system.

17. Eat pastured, grass-fed, organic animal foods – Foods derived from animals raised 100% on pasture (and wild animals) are anti-inflammatory.

18. Add grass-fed gelatin and collagen to your diet – Gelatin has also been shown to benefit the digestive tract, immune system, heart, liver, muscles, and skin. It also helps aid in detoxification. It's odorless and flavorless so it can be added to any type of dish. It's important to purchase from the right source, though. Bernard Jensen and Great Lakes gelatins both come from grass-fed animals and don't contain MSG (most other brands of gelatin contain MSG).

19. Eat saturated fats at every meal – I could go on for days about the many benefits of saturated fats from the right sources: organic butter, coconut oil, ghee, lard, tallow, etc. In a nutshell, they help reduce inflammation and nourish the body. Here's a fantastic resource with dozens of peer-reviewed studies demonstrating the health benefits of saturated fats.

20. Use healthy cookware and bakeware – Most of us spend lots of time addressing the foods we eat but very little time thinking about the pots and pans we cook and bake them in. Take a look at your cookware and bakeware – make sure it doesn't contain metals or chemicals that might leach into your food.

21. Make sure you get enough vitamin D – Vitamin D deficiency has been linked to numerous autoimmune disorders so it's important to know your vitamin D levels and make sure you're getting enough.

22. Make sure your stomach is producing enough acid so your body can break down and utilize the nutrients in your food – If you struggle with heartburn, bloating, or any kind of indigestion, these are classic signs of low stomach acid. In this article I give a step-by-step plan to increasing stomach acid.

23. Eat fermented foods – Fermented foods like sauerkraut and kimchi contain millions of healthy probiotics. They're easy to make at home, too. I consume 1-2 tablespoons at each meal.

24. Take probiotics – 80% of the immune system resides in the gut, so a good probiotic can help aid the immune system. Here's one of my favorite brands.

25. Anytime you take a prescription drug, over-the-counter drug or get a vaccine, read the insert and know the ingredients you're putting into your body – You might find gluten, egg, soy, bovine cells, pig cells, human cells, heavy metals, etc. used in these products. Depending on your condition, you might consider other alternatives.

26. De-stress – I've never been good at this one, but I've learned the hard way that it's really ultra-important – Stress can cause your thyroid to perform at a sub-optimum level. Do what you need to do to relieve the stress in your life.

27. Read This Article <u>20 Steps to Heal From Adrenal Fatigue</u> - Anyone struggling with thyroid disease almost always has some form of adrenal

imbalance. The info in this article can be life changing!

28. Read whichever "shade" of thyroid disease relates to you:

If you have <u>Hypothyroidism read this article</u> If you have <u>Hyperthyroidism read this article</u> If you have <u>Hashimoto's read this article</u> If you have <u>Graves' read this article</u>

Each in-depth article will help you figure out the labs you should get and their optimum levels, common symptoms, root causes, and the first steps you can take to reverse your disease.

29. If you can tolerate dairy, consume unprocessed/raw, pastured dairy – Unprocessed or raw dairy can provide a wealth of nutrients and help reduce inflammation. I never needed to give up raw dairy during my recovery and I found it a helpful source of omega-3, Vitamin A, Vitamin D, and Vitamin B.

30. Detox your skin and body care products – Read the ingredients and cut out products containing synthetic chemicals and other ingredients that could be harmful to your thyroid. The substances we put on our skin can get into the bloodstream, so the lotion or lipstick you use every day could be causing a negative effect on your system. Here's a list of the skincare products we use in our home.

31. Reduce your caffeine consumption – Caffeine can cause stress on the adrenal glands which can in turn cause stress on the thyroid. It's a good idea to decrease your coffee consumption, enjoying it only occasionally.

32. Eat unprocessed sea salt – Conventional salt is a processed food that usually contains anti-caking agents and dextrose (a sugar derived from corn) gets bleached. An unprocessed salt, like Celtic Sea Salt provides about 80 different minerals for the body.

33. Take steps to <u>gently detox your liver</u> - Your liver performs over 500 different functions including converting T4 to T3. It also helps keep

your blood sugar levels in balance which is very important for reducing inflammation and hormone balance.

34. Consider having your amalgam fillings removed – Amalgam fillings can cause inflammation in the system as they continue to off-gas each time you eat or drink. If you get them removed, it's imperative you go to a dentist who is trained to remove them safely (I learned this the hard way). If you have them removed, follow the advice of your dentist and also follow up with a heavy metal detox protocol. Here's an article I wrote on this topic that also includes the supplements needed for the detox protocol.

35. Get genetic testing – I got genetic testing done at 23&Me and then had it analyzed by a professional who is trained in this area of study. The results opened up a whole world of answers for me! It was truly invaluable to learn about my gene mutations and how I can aid my body to methalate more efficiently.

36. Watch The Thyroid Summit – Dr. Cohen brought together some of the leading experts on thyroid disease to help you gain access to the information you need to optimize thyroid function and stop suffering.

37. Stay away from <u>chlorine</u>, <u>fluoride and bromine</u> <u>found in tap</u> <u>water</u>, <u>swimming pools</u>, <u>bathing water</u> <u>and baked goods</u> - Chlorine, fluorine, bromine and iodine are all halogens. Unfortunately, chlorine, fluorine and bromine are similar enough to iodine that they can be absorbed by the thyroid in place of iodine and "displace" the iodine.

38. Make sure you're getting enough B vitamins – One of my favorite supplements is made by Thorne.

39. Eat iodine-rich foods daily or take an iodine supplement - lodine is very important for the production of thyroid hormones. <u>Read this article</u> that explains why iodine is important for those struggling with thyroid disease (even Hashimoto's!).

40. Remove all sugar from your diet – Sugars can cause inflammation in the body, so it's a good idea to remove them from your diet to give your

body more resources for rest and healing.

41. Make sure you're getting enough carbohydrates – Sometimes when eating a grain-free diet, you can get too few carbohydrates to fuel the adrenals and other organs of the body. Try various quantities of carbs to find the right balance for your body.

42. Get LOTS of Vitamin A from animal sources in your diet – It's a *huge* misconception that vitamin A can be found in plants. Vitamin A is only found in animal foods. You can get this vitamin by eating animal foods such as grass-fed beef, pastured chicken, pastured eggs, organic butter, organic lard, wild game, etc.

43. Take my free online class – In this class you'll learn how to use essential oils to support your thyroid, adrenals, liver, to get a good night's sleep, and much, much more!

44. Use coconut oil in your cooking and baking – Coconut oil can help reduce inflammation which will in turn help thyroid health.

45. Read this article by the Weston Price Foundation – It discusses alternatives to medicine for treating thyroid problems, the tests necessary to establish the health of the thyroid and the different types of Hypothyroidism.

46. Read the book, *Why Do I Still Have Thyroid Symptoms? When My Lab Tests Are Normal?*: A revolutionary breakthrough in understanding Hashimoto's disease and hypothyroidism" by Dr. Datis Kharrazian – Through exhaustive research and clinical experience, Dr. Kharrazian has discovered what really causes hypothyroidism and how to manage it.

47. Read the book, *Deep Nutrition* by Dr. Cate Shanahan – This book helped me understand how imperative a nutrient-dense diet is for our health. It's a must read!

48. Find your root cause – Hashimoto's is a thyroid autoimmune disease, but the reason why the immune system is attacking the thyroid may be

different for each person.

49. Get at least 8 hours of sleep - The body repairs, heals, detoxes, etc. while you sleep, so it's important to get enough to help your body rest and do its job. If you're struggling with insomnia, <u>click here to read my 10 tips</u> for a good night's sleep.

50. Read *The Grain-Free Family Table* – I wrote this book after reversing Hashimoto's disease using a grain-free, nutrient-dense diet. It contains recipes, resources, and encouragement for your journey.

Bonus Idea: Make sure to <u>follow me over on Instagram</u> where I give daily tips on thyroid health, recipes, detox, and much more! :)

