

# Ask Leyla: Is soy bad for me?



**Q:** I read various health newsletters and books and websites on nutritional advice, which I would like your opinion on. I recently saw one of those click-bait videos whose tagline was: “Which health food should you be avoiding?” It turns out it’s soy!

I’ve been a big fan of tofu in my stir-fry, and sometimes I use organic soymilk.

Please give me the lowdown on soy—should it be eliminated?

**A:** There is still much controversy about soy. Whether it is a healthy food or not depends on whom you ask.

Paleo and low carb aficionados avoid most if not all legumes, including soy. Soy is also a goitrogen that inhibits the uptake of iodine by the thyroid necessary for production of thyroid hormones. For this reason, I recommend those individuals with diagnosed hypothyroidism eliminate soy from their diets. However, fermented soy foods such as tempeh and miso are far less goitrogenic and are well tolerated by many. Use tempeh in your stir-fry instead.

Another problem with soy is most of the crop in the US is genetically modified (GMO). Unfortunately, this confers a higher tolerance to herbicides so farmers can just amp up their spraying of crops which increases our toxic burden when we eat soy and soy-containing foods. Moreover, soy is listed as one of the top eight food allergens along with peanuts, tree nuts, milk, wheat, eggs, fish and shellfish.

Another concern is the phytoestrogens inherent in soybeans. In my practice, I've heard first-hand accounts by my female clients going through menopause proudly claim they have alleviated their hot flashes with a daily glass of soymilk—eliminating the need for hormone replacement therapy (HRT). Wow! That must be some pretty powerful stuff. Dare we call it unregulated HRT? Hmmm... food for thought.

Regarding breast cancer, there are two schools of thought. Proponents of soy intake assert that the weaker phytoestrogens it contains are taken up by estrogen receptors in the body, thereby displacing stronger endogenous estrogens—helpful for those with estrogen receptor-positive breast cancers. Dissenters, however, claim those phytoestrogens increase the total burden of estrogen in the body, spurring cancer growth in susceptible individuals.

Finally, the phytoestrogens in soy may quash testosterone

levels in men. This may be desirable in the setting of prostate cancer where lowering testosterone may be of benefit, but not great for bolstering fertility in young men.

To your health!

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*Email your questions to [RadioProgram@aol.com](mailto:RadioProgram@aol.com).*