

NOTES & SOURCES

NOTES

25:21 I meant to say "micrograms per liter" here, not "milligrams per liter". That'd be a LOT!

Thanks to Dr. Elizabeth Pearce for speaking to me about iodine – an incredible interview!
Thanks as well to Dr. Maria Andersson and Dr. Gary Beauchamp for their valuable expertise.
Thanks to my friends at America's Test Kitchen (Paul Adams, Joe Gitter, Simon Savelyev, and many more who joined the shoot) for taking on my experiment and teaching me about salt!

Disclaimer, I am not a doctor and I cannot give medical advice. I'll just repeat what the actual doctors said in the video: if you're pregnant, it's worth looking into an iodine supplement. For everyone else, eat some iodized salt. There's no need for pricey supplements since even just semi-regularly eating iodized salt can keep you iodine sufficient! Note: there are cases when people may actually need to avoid iodine (screenings for thyroid cancer, for example), so as always, please talk to your doctor before doing anything based on advice from the internet!

ATK Taste Test Methodology – credit to Paul Adams for developing this!

We set up a double-blind taste test. None of the tasters besides me and Joe knew this was a test about iodine; they were only asked to tell three cups of water apart. The ABC cups were placed in varying orders so no one was preferentially picking the first or last cup tasted. After each sip of water, testers ate a palate cleanser (a saltine). Each tester did the test alone in the room, and no one spoke about the test between trials. The cups were set up at an 0.8% salt concentration by an assistant in another room, so only the assistant and Simon (who watched the tasters and tabulated the results in real-time) knew the cups' contents. This is not a perfect study, not least because our sample size was only ten people, but we did our best! And hey, if a group of people who work in food can't tell them apart...

The sources that led me down this rabbit hole...

[Impact | Iodine Global Network](#) <- org dedicated to fighting iodine deficiency worldwide!
[Iodized salt: Celebrating the centennial of a major US... - Elizabeth Pearce | Endocrine Today](#)

📺 Do we still need iodized salt? (wtf even is it?)

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RH PRINCIPLES

This is a living doc, to be updated and added to over time, but some core principles upfront!

Comprehensiveness. That means referencing (and cross-referencing) multiple sources, talking to experts, and making corrections. To me a comprehensive video is one that's accurate, deep, and complete. My goal here is always to make the best video about a topic on the internet.

Usefulness. That means no content for just the sake of content – I don't take your time for granted. My goal with every video is to teach you something new so you see the world differently, or give you a practical tip that tangibly makes your life better. Ideally both!

Responsibility. That means I keep full editorial control over every video. Video topics are set by my own curiosity, not a sponsor, and sponsorships are always separate from the subject. I only promote things I actually recommend. I credit my sources and share my methods. I ask for feedback. Basically treating viewers how I want to be treated when I watch YouTube.

Last but not least, every video on this channel **will always be free**.

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