

OPTIMIZING WOMEN'S HORMONES



Classes featured: What's Happening During Hot Flashes?, What to Eat for Hot Flashes

My reflections:

What I want to remember:





OPTIMIZING WOMEN'S HORMONES



WHAT YOU NEED TO KNOW:

- 70% of women in North America and Europe are affected by hot flashes.
- Hot flashes are thought to be a vasomotor response impacted by adrenaline and estrogen. Your body becomes extra sensitive to even small temperature changes.
- Common triggers are stress, caffeine, spicy foods, alcohol, citrus fruits, intense exercise, and sugar.
- Focus on eating a Mediterranean diet and maintaining a stable blood sugar.
- Talk to your doctor or dietitian about adding phytoestrogens if you have a history of hormone cancers or thyroid disease.
- A study showed that women who ate high amounts of green vegetables had the least amount of hot flashes.
- Consuming phytoestrogens for three months can reduce hot flash severity and frequency by up to 25%.

Tips from the pros to remember:

- Aim for less than three grams of added sugar per serving, with no more than 25 grams (six teaspoons) per day.
- Watch out for added sugar in sneaky places like salad dressings, sauces, peanut butter, cereal, and yogurt.
- Aim for 1–2 cups of cruciferous vegetables per day.
- Add in flaxseed, but make sure you grind it or buy it already ground. This will ensure you get the health benefits!
- Avoid processed soy products—they are pro-inflammatory.
- Try 200–300mg magnesium glycinate at bedtime to help with sleep.

Pro tip: Flax contains lignans, which are important for hormone metabolism.







HOMEWORK

Assignment

Quick notes:

Choose one or two of the following to focus on:

- I will go through my kitchen pantry, cupboards, and refrigerator and check all foods with labels looking for added sugars. I will then make a list of what I will remove.
- I will eat 1-2 cups of cruciferous vegetables per day.
- I will reduce my caffeine intake and swap in green tea.
- I will try paced breathing methods.
- I will eat protein at every meal and snack.
- I will continue to track my hot flashes and what I am eating and drinking to identify patterns.

Wellbeats ⁻



FOODS OF THE MEDITERRANEAN DIET

Vegetables & tubers

Artichokes Arugula **Beets** Broccoli **Brussels** sprouts Carrots Celerv Celeriac Chicory Collard Cucumber Dandelion greens Eggplant Fennel Kale Leeks Lettuce Mushrooms Greens Okra Onions Peas Peppers Potatoes Radishes Rutabaga Scallions Shallots Spinach Turnips Zucchini

Meats

Beef Goat Lamb Pork

Fruits

Avocados Apples Apricots Cherries Clementines Dates Figs Grapefruits Grapes Lemons Melons Nectarines Olives Oranges Peaches Pears Pomegranates Pumpkins Strawberries Tangerines Tomatoes

Grains

Breads Barley Buckwheat Bulgur Couscous Durum Farro Millet Oat Polenta Rice Wheat berries

Cheese & yogurt

Brie Chèvre Feta Halloumi Manchego Parmigiano-reggano Pecorino Ricotta Greek yogurt

Fish & seafood

Clams Crab Lobster Mackerel Mussels Octopus Oysters Salmon Sardines Sea bass Shrimp Squid Tilapia Tuna Yellowtail

Poultry & eggs

Chicken Duck Quail Eggs

Nuts, seeds & legumes

Almonds Beans Cashews Hazelnuts Lentils Pine nuts Pistachios Sesame seeds Split peas Walnuts

Herbs & spices

Anise Basil Bay leaf Cinnamon Chiles Clove Cumin Fennel Garlic Lavender Maioram Mint Oregano Parsley Pepper Rosemary Sage Tarragon Thyme 7a'atar

Sweets

Treats made with nuts, fruits, whole grains, and minimal sugars

A recent study showed that menopausal women who eat green cruciferous vegetables have the fewest complaints about hot flashes. Try to eat 1–2 cups of cruciferous vegetables each day.





DEEP BREATHING TECHNIQUE

Paced breathing helps your body switch out of fight-or-flight and into the "rest and digest" system. This system helps your body cool off and repair.

Before you start, find a comfortable place to sit or lie down.





