

# **Paleo for Women**

The following recommendations are important for optimizing hormonal health and fertility. Good hormone balance will promote optimal weight, energy, mood, skin health, and libido, among other health factors.

# **EAT A NUTRIENT DENSE DIET**

- Choose anti-inflammatory foods rich in micronutrients
  - Avoid sugar, white flour, soy, and vegetable oils
  - Limit added sugar to 25 grams per day or less (6 tsp)
- Eat a balance of protein, fat, and carbohydrates
- Most important micronutrients for fertility and hormonal health:
  - Fat-soluble vitamins A, D, and K2
  - Zinc and copper
  - Vitamins B6, folate, and B12
  - Magnesium
  - Choline and inositol
  - Omega-3 fats

## **EXERCISE REGULARLY**

- Promotes good insulin sensitivity, weight loss, and normal hormone function
- Too much exercise can impair hormonal output
- Aim for 3 to 5 days per week of 30 to 60 minutes of exercise
- Strength training, sprints, and longer steady-state cardio is a good mix

#### **DECREASE STRESS**

- HPA axis dysregulation (aka "adrenal fatigue") influences ovarian and thyroid hormone activity
- Participate in regular stress management activities
- Examples include: yoga, meditation, deep breathing, artistic expression, music, laughing, quality time with loved ones (people or pets!)

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## **SLEEP WELL**

- Aim for 7 to 9 hours of uninterrupted sleep per night
- Circadian rhythms affect hormonal production and fertility
- Minimize exposure to blue light at night (phones, TV, computer, etc.)
- Maximize exposure to natural bright light at midday

# SUPPORT YOUR GUT AND LIVER

- Poor gut or liver health leads to hormone imbalance and impaired clearance of excess hormones
- Eat a diet rich in leafy greens, fruits, fresh herbs, fermented foods, and root veggies
  - Insoluble fiber binds to excess hormones, while soluble fiber and resistant starch feed healthy gut bacteria
- Eat plenty of healthy fats and cholesterol-rich foods like egg yolks and liver
- Consider adding a probiotic if necessary
- Limit alcohol to 1 drink per day
- Limit caffeine to 100 to 200 mg (e.g., 1 to 2 cups of coffee) per day

## **AVOID ENVIRONMENTAL ESTROGENS**

 Common sources include: plastic containers, cosmetics, hair and body products, conventional produce and meat, tap water, household cleaning chemicals, medications

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