Is Eating Organ Meats Healthy or Dangerous?

Organ meats, also known as offal, have been a staple in many traditional diets. They are praised for their high nutrient content, including B vitamins and essential minerals.

However, while organ meats can be <u>highly nutritious</u>, they may not be suitable for everyone. Here's a closer look at the benefits and potential risks of consuming organ meats.

The Nutritional Powerhouse

Organ meats such as liver, heart, and kidneys are incredibly rich in nutrients. They contain higher levels of B vitamins, which are crucial for various bodily functions, including energy production and brain health.

<u>Heathline.com</u> states, "A 3.5-ounce (100-gram) portion of cooked beef liver provides (1Trusted Source, 2Trusted Source):

Calories: 191Protein: 29 grams

- Vitamin B12: 2715% of the Daily Value (DV)

Copper: 1588% of the DV
Vitamin A: 1048% of the DV
Riboflavin: 263% of the DV
Niacin: 109% of the DV
Vitamin B6: 60% of the DV
Selenium: 66% of the DV

Zinc: 48% of the DVIron: 36% of the DV

No doubt this is why many consider organ meats to be a <u>superfood</u>. Additionally, organ meats are packed with minerals like iron, zinc, and selenium, which are vital for maintaining overall health.

- **B Vitamins:** Essential for energy production, cognitive function, and overall vitality.
- Minerals: High in iron, zinc, selenium, and other essential minerals.
- **Protein:** Organ meats are an excellent source of high-quality protein.

The Historical Perspective

<u>Ancestral tribes</u> often considered organ meats a delicacy, recognizing their superior nutritional value.

These parts of the animal were traditionally consumed for their health benefits, providing nutrients that were often scarce in other parts of the diet.

Who Should Avoid Organ Meats?

Despite their nutritional benefits, organ meats may not be suitable for everyone. Here are some groups who should be cautious:

People with High Ferritin Levels or Hemochromatosis

Organ meats are rich in iron, which can be a blessing for those who are iron-deficient. However, for individuals with high ferritin levels or conditions like hemochromatosis, consuming organ meats can exacerbate their condition.

<u>Hemochromatosis</u> causes the body to absorb too much iron, leading to toxic levels that can damage organs.

- **High Ferritin Levels:** Elevated iron stores in the body.
- **Hemochromatosis:** A genetic condition leading to excessive iron absorption.

Individuals with Gout

Gout is a type of arthritis characterized by painful flare-ups due to the buildup of uric acid crystals in the joints. Organ meats contain high levels of purines, which can increase uric acid production and worsen gout symptoms.

• **Gout:** A condition that can be aggravated by high-purine foods like organ meats.

Cholesterol and Saturated Fat: A Double-Edged Sword?

There are conflicting opinions regarding the impact of organ meats on cholesterol and saturated fat levels. Some <u>studies suggest</u> that organ meats can raise cholesterol levels due to their saturated fat content. However, these fats are also essential for producing good cholesterol, which is necessary for many bodily functions.

- Good Cholesterol (HDL): Beneficial for heart health.
- Saturated Fats: Necessary in moderation for various physiological processes.

Conclusion

Organ meats are a nutrient-dense food source that can offer significant health benefits, particularly for those needing more B vitamins and minerals. However, they are not suitable for everyone.

Individuals with high ferritin levels, hemochromatosis, or gout should avoid organ meats due to their potential adverse effects. As with any dietary choice, it is essential to consider your individual health needs and consult with a healthcare professional if you have any concerns.

Want to learn more? Watch Dr. Pompa discuss this on his <u>Instagram channel</u>, and then head over to the <u>Pompa Program blog</u> for more insight on how everyday foods can impact your health.

Dr. Daniel Pompa is an expert health coach, author, speaker, trainer, and family man on a mission to bring answers to a hurting world.

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