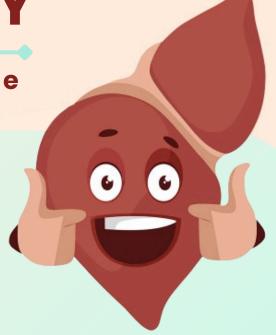


WORLD LIVER DAY

Food is Medicine



This World Liver Day, we highlight the transformative power of proper nutrition in maintaining liver health. Your liver is the body's detox powerhouse. It processes toxins, produces bile to digest fats, stores energy, and even helps produce blood-clotting proteins. Essentially, it's the body's filtration system, ensuring your blood is clean and your body functions smoothly.

However, the liver can only perform these critical functions if it's in good health. Unhealthy habits such as poor diet, excessive alcohol consumption, or being overweight can damage the liver, leading to conditions like fatty liver disease, cirrhosis, and even liver cancer. The good news is, with the right diet and lifestyle changes, you can prevent or even reverse liver damage.

A Balanced Diet Can Do Wonders for Your Liver. The liver is particularly responsive to nutrition. A balanced diet that's rich in fruits, vegetables, whole grains, lean proteins, and healthy fats can support the liver in its detoxifying job. Here are some liver-friendly foods you should consider adding to your diet:

- Leafy Greens: Vegetables like spinach, kale, and arugula are packed with antioxidants that can help reduce liver inflammation.
- Berries: Blueberries, raspberries, and blackberries are high in antioxidants, which can help prevent liver damage.
- Garlic: Garlic has compounds that can stimulate the liver and help detoxify the body.
- Olive Oil: A healthy fat that is good for your liver, helping reduce fat buildup in the liver cells.
- Green Tea: Rich in catechins, green tea can help improve liver function and reduce liver fat.

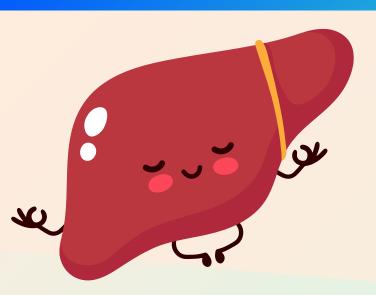
Incorporating these foods into your meals, along with drinking plenty of water, is one of the simplest and most effective ways to take care of your liver.



FOODS FOR LIVER DETOX







LIVER-FRIENDLY DIET: NOURISH, DETOX & THRIVE!

- Oatmeal- Foods like oatmeal which are rich in fiber put your liver on the fast track to better health. Research has demonstrated the power of fiber in helping you shed extra pounds lurking around your belly, hips and thighs, which is a great way to keep your liver functioning at its best and ward off a fatty liver.
- Broccoli- Eating plenty of fresh veggies is a must to guard your liver against disease. And broccoli is one of the best. That's because when your body metabolizes cruciferous vegetables such as broccoli, DIM or DI-indole-methane is created. This molecule regulates the actions of a number of key proteins associated with inflammation, immunity, cellular health and even hormone metabolism making it a liver health powerhouse.
- Coffee- If you can't start your day without the jolt of caffeine from your favorite morning beverage, no worries! Studies have actually shown that coffee is liver-protective thanks to two ingredients kahweol and cafestol. These diterpenes reduce oxidative stress and increase the expression of glutathione, your body's most important antioxidant. Just be sure to go for ground coffee rather than instant, since it offers higher levels of both.

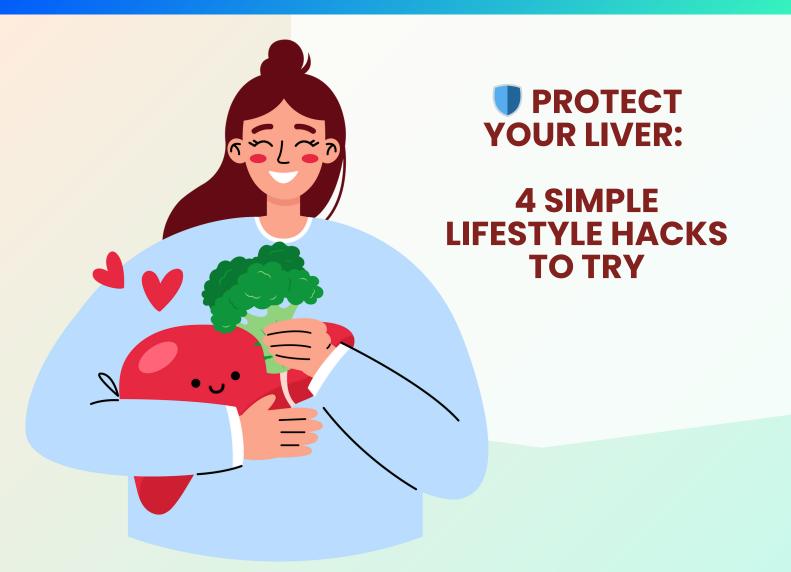
- **Green tea-** Amajor source of antioxidants known as catechins. One of these catechins epigallocatechin-3-gallate (EGCG) has been shown in res- earch to exile hepatitis from the liver. And green tea is well-known for the protection it offers against some types of cancer, including that of the liver, due to its ability to increase levels of a natural anticancer protein known as p53.
- Almonds- These nuts are rich in vitamin E, an antioxidant that according to research published in the Journal of the National Cancer Institute, may lower the risk of liver cancer. Other nuts that are superfoods for your health include walnuts, pistachios, cashews and Brazil nuts.
- Asparagus- Alcohol damages your liver by causing cell toxicity and oxidative stress. However, research has shown that the minerals and amino acids in asparagus provide potent hangover prevention while guarding liver cells against toxins.
- Blueberries- Fruits such as blueberries and plums and even rich indulgences such as dark chocolate are packed with compounds known as polyphenols. These compounds not only help keep your health in check by working to lower your blood pressure, boost your immune system, and fuel your brain, they may also help nonalcoholic fatty liver disease. You can increase their health effects 10 times by pairing them with milk!



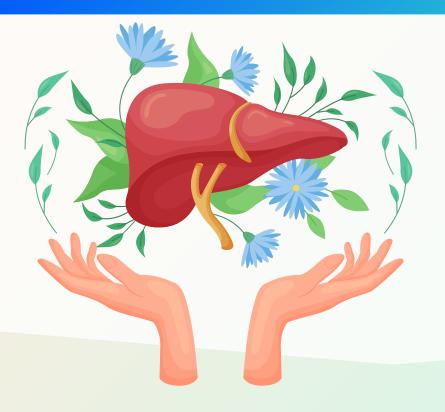
SUGAR & FRIES? YOUR LIVER SAYS THINK TWICE!

Our liver is a powerhouse organ, working tirelessly to detoxify your body. But did you know some everyday foods can make its job harder? Protect your liver by avoiding these culprits:

- Fried & Fast Foods French fries, potato chips, and burgers are loaded with saturated fats that overwork your liver, triggering inflammation and increasing the risk of liver scarring or even cirrhosis.
- Sugar Overload Your liver turns excess sugar into fat.
 The more sugar you consume, the more fat builds up inside your liver, leading to fatty liver disease. If you have prediabetes, sugar can double your risk!
- Hidden Sugars (Even in Fruit!) Fructose, a natural sugar found in fruit, may seem harmless, but too much of it can also contribute to liver fat accumulation and increase the risk of liver cancer.
- Tip: Keep your liver happy by opting for whole, unprocessed foods and reducing sugar and unhealthy fat intake! Your liver will thank you.



- Stay Active Regular exercise helps reduce fat buildup in your liver and boosts its function. A little movement each day goes a long way!
- T Drink Smart Excessive alcohol is a major liver enemy.
 Cutting back—or quitting altogether—protects your liver from diseases like cirrhosis.
- Maintain a Healthy Weight Extra weight can lead to fatty liver disease. A balanced diet and regular workouts can keep your liver in top shape.
- O Dodge Toxins Avoid exposure to harmful substances like cigarette smoke and environmental pollutants that put unnecessary stress on your liver.
- Tip: Small lifestyle changes can make a big difference in your liver health! Start today and keep your liver happy.



HEALING YOUR LIVER:

FATTY LIVER DIET GUIDE!

- Coffee Lowers abnormal liver enzymes and supports detoxification.
- Leafy Greens Reduce fat buildup and help maintain a healthy weight.
- Tofu A low-fat, high-protein choice that research suggests can reduce liver fat.
- Fatty Fish Salmon, sardines, tuna, and trout are packed with omega-3s, which help reduce inflammation and improve liver fat levels. (Walnuts are a great alternative if you don't eat fish!)
- Oatmeal A fiber-rich, energy-boosting food that helps with weight management.
- Avocados Loaded with healthy fats and compounds that may slow liver damage.
- Low-Fat Dairy The whey protein in milk and yogurt may help prevent further liver damage.
- Sunflower Seeds A great source of Vitamin E, which protects your liver from oxidative stress.
- Green Tea Research suggests it can help prevent liver fat buildup and support overall liver health.



10 SIGNS OF A SICK LIVER

- Abdominal pain and swelling
- Loss of appetite
- Pale stool colour or bloody stool.
- Fatigue or excessive tiredness
- Dark urine colour.
- Nausea or vomiting
- Ocassionally itchy skin
- Skin and eyes that appear yellow
- Swelling in the legs and ankle
- Tendency to bruise easily.

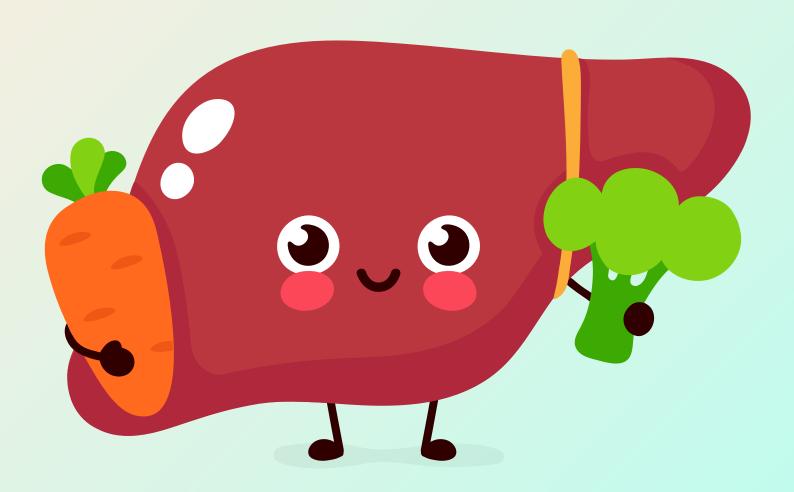




Your liver is nothing short of amazing! Unlike most organs, it has the unique ability to heal and regenerate—even after years of damage. If you've been diagnosed with a liver condition or experienced liver stress, don't lose hope!

- Science Says: With the right lifestyle changes, your liver can repair itself, restoring its health and function.
- Cut Your Risk by 50% Research shows that adopting healthier habits can dramatically lower your chances of developing serious liver disease.
- It's Never Too Late! Every positive change—whether it's improving your diet, exercising, or reducing toxins—helps your liver rebuild itself. Start today, and give your liver the support it needs to thrive!

SILENT BUT VITAL— YOUR LIVER PERFORMS OVER 500 FUNCTIONS EVERY DAY!



This WorldLiverDay, pledge to protect it with regular exercise, a balanced diet, and timely health check-ups.