

# THE IMPORTANCE OF A STRONG IMMUNE SYSTEM

Your immune system is your search and destroy ally. It is your body's defense system to fight bacteria and germs that can make you sick or worse, cause disease. When it comes to staying healthy, or shortening an illness, having a strong immune system is important.

Most of us have a general idea of what our immune system is, but not so much what our immune system is comprised of, which can make it difficult to maintain our body's ability to stay healthy.

#### Your immune system is comprised of:

Your skin: The body's physical barrier to stop germs and bacteria.

**Your gut:** Most of the good bacteria in your body is held in your gut and having

a healthy gut with balanced bacteria levels helps your body fight off infections.

**Mucus membranes:** Mucus lines the insides of your body and catches germs and bacteria before they have the chance to attack.

**Lymphatic system:** The lymphatic system is comprised of your lymph nodes,

marrow, and spleen. It helps carry oxygen, food, and water throughout your

body and flush out toxins, germs and bacteria

Now that you have a better idea of the different elements in your body that

work together to fight off bacteria in your body, let's dive into the different foods, nutrition and supplements that help support these different parts of your

body so they can function at their best, reducing your chance for sickness and

disease.

### **BEST FOODS FOR IMMUNITY**

Different types of foods have different benefits for your health and wellness.

Here are some of the top foods to keep your body and immune system strong and healthy.

Citrus Fruits: Not only delicious, citrus fruits are loaded with vitamin C, a key

immune boosting vitamin and helpful in fighting infection.

Add these nutritious citrus fruits to your shopping list: oranges, lemons, limes,

grapefruit, clementines, blood oranges, tangerines.

Cruciferous Vegetables such as Broccoli: Especially lightly cooked or sprouted

broccoli, contain Vitamins A, C, and E, as well as sulforaphane, a sulferrich

compound that's been shown to have numerous immune boosting health

benefits.

**Button Mushrooms:** This mushroom gives you the mineral selenium as well as the

vitamin b's riboflavin and niacin.

They also promote your body's production of pathogen fighting proteins.

Garlic: Used in many cuisines around the world, garlic is another sulfurrich root

vegetable that contains the immune boosting substance, allicin.

**Oysters:** Oysters are an excellent source of zinc and iron and also contain vitamin A.

**Tumeric:** Often used in curries, this root contains high concentrations of curcumin, widely known to be anti-inflammatory. Sprinkle turmeric on vegetables you are roasting for an immune boost.

**Green Tea:** This refreshing tea also contains the amino acid L-theanine, which is believed to support the production of disease fighting T-cells. Replace your cup of coffee with a hot or iced green tea each day.

**Watermelon:** This refreshing fruit has the antioxidant of glutathione when ripe. It helps strengthen the immune system to fight off infections.

It is also a great source of Lycopene, which is the source of it's red color, but also helps fight inflammation and respiratory issues.

**Spinach:** It's a "super food" because it has folate in it that helps our bodies make new cells and to repair DNA.

Spinach also has fiber antioxidants like Vitamin C.

Ginger: With a high concentration of antioxidants, ginger is a powerful anti\_inflammatory addition to your diet

#### **HERBS FOR IMMUNITY**

Herbs are plants that have different benefits and capabilities to help us heal and stay strong.

They are some of the most natural ways we can boost our immune system.

Here are some common herbs that support the immune system.

**Astragalus:** This Chinese herb has anti-inflammatory and anti-bacterial properties.

Studies show that it can boost the resistance to infection and help regulate the body's immune responses.

Garlic: It has been shown to decrease bacterial and fungal loads. This herb also helps modulate the body's immune system.

**Ginger:** This herb has anti-inflammatory effects and may help with muscle pain.

It is also packed with antioxidants to fight of illness and disease.

Olive Leaf Extract: Olive leaf extract not only boosts immunity, but also helps to

eliminate free radicals and reduce inflammation.

## ESSENTIAL OILS FOR IMMUNITY

Essential oils are a great way to help support your immune system and health overall.

There are different ways you can use essential oils to take advantage of their benefits:

**Topically-** Apply a small amount of oil to different parts of your skin for absorption.

Aromatically- Diffuse oils into the air using a diffuser.

Internally- some oils can also be added to food or drinks and ingested to benefit.

While there are dozens of oils that can benefit your health and wellness, here are some of the top oils that help boost your immunity.

**Tea Tree:** This is a very versatile oil that has many antimicrobial properties such as an effective decongestant or expectorant.

You can use it for cold and flu season or for a cough and chest congestion.

**Peppermint:** It's a very common oil that's used to relieve headaches and indigestion.

It also has detoxifying properties that are believed to help reduce sugar cravings **Oregano:** This oil is rich in antioxidants and super effective when fighting bacteria, viruses and other microorganisms that cause disease.

It's also beneficial in treating various health concerns.

**Lemon:** This oil has anti-inflammatory, anti-bacterial and detoxifying properties.

It's a natural disinfectant and cleaning product as well.

**Cinnamon Bark:** This oil assists in boosting the natural defenses against seasonal germs. It's anti-bacterial and anti-septic properties help support the immune system.