

# Apple Cider Vinegar



For centuries, apple cider vinegar has been used for many purposes: cleaning, polishing, cooking, salad dressings, skin and hair treatments and to relieve just about any ailments and many more uses. One of the claims to its fame is that apple cider vinegar aids to losing weight, another claim is given to aid with arthritis, high cholesterol, high blood pressure, healthier skin, controlling blood sugar, constipation and many other attributes.

As it's shown to be an effective natural antibiotic and antiseptic that works on germs and bacteria.

Apple cider vinegar is a product of double fermentation. This is a process in which sugars in a food are broken down by bacteria and yeast. In the first stage of fermentation, the sugars are generally turned into alcohol. The word vinegar originates from the French, meaning "Sour Wine", Vinegar can be made from all sorts of products, like fruits, vegetables and grains – Apple Cider vinegar comes from apple scraps or

pulverized apples.



You probably seen it in the supermarkets, the bottles containing a cloudy sediment at the bottom. These sediments are known as the “ Mother of Vinegar “ and are mostly composed of bacteria from acetic acid. The main ingredient in apple cider vinegar, or any vinegar is acetic acid, part citric, malic and lactic acids.

Vinegars can be made from almost any fermentable carbohydrate source, including wine, molasses, dates, sorghum, apples, pears, grapes, berries, melons, coconut, honey, beer, maple syrup, potatoes, beets, malt, grains, and whey to mention a few.

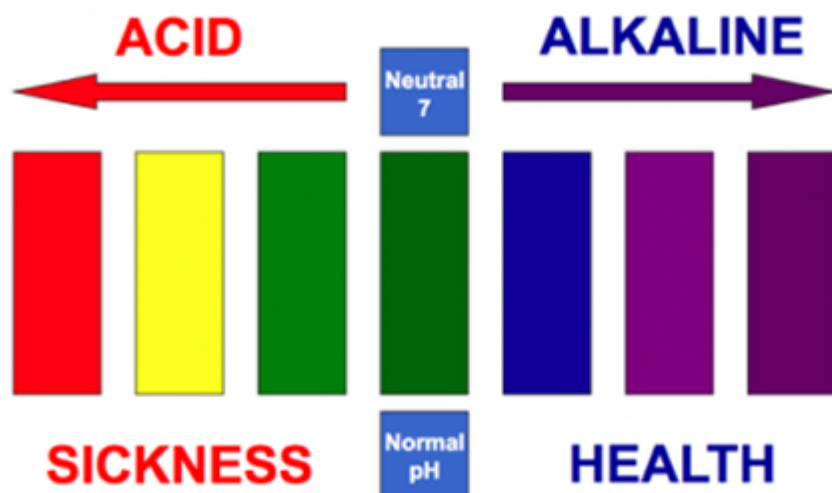
The use of vinegar with a variety of plants or essential oils for cosmetic purposes can be traced back to the Romans and was fashionable during the 19th century as vinegar de toilette.

Read more:  
<http://www.care2.com/greenliving/apple-cider-vinegar-skin-tip.html#ixzz3DtJqRutT>

Hippocrates known as the father of modern medicine, used apple cider vinegar as a health tonic.

Christopher Columbus sailed with 55 gal. drums aboard his ships to fight scurvy.

Apple Cider vinegar is said to speed up metabolism and found that vinegar also burns fat faster.



Alkaline Acid Balance – Despite being an acidic solution, apple cider vinegar has an alkalinizing effect on the body.

Some alternative practitioners recommend using apple cider vinegar to restore alkaline acid balance. The theory behind the alkaline diet is that our blood is slightly alkaline (with a normal pH level of between 7.35 and 7.45) and that our diet should reflect this pH level. Proponents of the alkaline-acid theory believe that a diet high in acid-producing foods leads to lack of energy, excessive mucous production, infections, anxiety, irritability, headache, sore throat, nasal and sinus congestion, allergic reactions, and increased risk of conditions such as arthritis and gout.

Despite being an acidic solution, some proponents of apple cider vinegar believe it has an alkalinizing effect on the body. As such, they recommend one to two teaspoons of apple cider vinegar in water as a daily health tonic.



- 3** Carbonated Water, Club Soda, Energy Drinks
- 4** Popcorn, Cream Cheese, Buttermilk, Prunes, Pastries, Pasta, Cheese, Pork, Beer, Wine, Black Tea, Pickles, Chocolate, Roasted Nuts, Vinegar, Sweet and Low, Equal, Nutra Sweet
- 5** Most Purified Water, Distilled Water, Coffee, Sweetened Fruit Juice, Pistachios, Beef, White Bread, Peanuts, Nuts, Wheat,
- 6** Fruit Juices, Most Grains, Eggs, Fish, Tea, Cooked Beans, Cooked Spinach, Soy Milk, Coconut, Lima Beans, Plums, Brown Rice, Barley, Cocoa, Oats, Liver, Oyster, Salmon

- 7** **Neutral pH**  
Most Tap Water, Most Spring Water, Sea Water, River Water
- 8** Apples, Almonds, Tomatoes, Grapefruit, Corn, Mushrooms, Turnip, Olive, Soybeans, Peaches, Bell Pepper, Radish, Pineapple, Cherries, Wild Rice, Apricot, Strawberries, Bananas
- 9** Avocados, Green Tea, Lettuce, Celery, Peas, Sweet Potatoes, Egg Plant, Green Beans, Beets, Blueberries, Pears, Grapes, Kiwi, Melons, Tangerines, Figs, Dates, Mangoes, Papayas
- 10** Spinach, Broccoli, Artichoke, Brussel Sprouts, Cabbage, Cauliflower, Carrots, Cucumbers, Lemons, Limes, Seaweed, Asparagus, Kale, Radish, Collard Greens, Onion

Acetic Acid inhibits the activity of several carbohydrate-digesting enzymes, including amylase, sucrase, maltase, and lactase. As a result, when vinegar is present in the intestines, some sugars and starches temporarily pass through without being digested, so they have less impact on blood sugar.

- improves insulin sensitivity during a high-carb meal by 19-34% and significantly lowers blood glucose and

insulin responses.

- 2 tablespoons of apple cider vinegar before bedtime can reduce fasting blood sugars by 4%
- Numerous other studies show that vinegar can increase insulin sensitivity and significantly lower blood sugar responses during meals.



Make sure you get the raw Apple Cider vinegar to get the most benefits from it. Apple Cider vinegar which is unfiltered, unheated, unpasteurized with plenty of the MOTHER VINEGAR. The mother is made up of living nutrients and bacteria. This is

were most of the health benefits come from. It doesn't have a great look, but is the the most nutritious and has many of the bacterial and anti-fungal properties.

The ingredients of raw Apple Cider vinegar: potassium, pectin, malic acid,acetic acid, and ash ( ash creates alkalinity in the vinegar and helps maintaining a healthy alkaline state)







**Apple Cider vinegar for the Skin:  
[Dr Frank Lipman](http://www.drfranklipman.com) great site to visit**

**According to  
<http://www.drfranklipman.com>**

There are several key attributes to ACV for maintaining beautiful skin, and exfoliation is one of them. Exfoliating is a key element for keeping youthful healthy skin. There are several ways to exfoliate, and one of them is by “digesting”

dead skin cells, which the acids in ACV do. This mild cell turnover is widely used as a skin treatment to improve, soften, and smooth skin texture. The new skin layer, once revealed, is more vibrant, youthful, and healthy.

With a pH similar to skin, AVC helps restore and balance your skin's pH and acid mantle. This too is key to healthy, beautiful skin. The acid mantle is the combination of sebum (oil) and perspiration on the skin's surface. This barrier protects the skin and makes it less vulnerable to environmental damage (smog, sun and wind), less prone to dehydration, and also inhibits the growth of foreign bacteria and fungi (enabling skin to be healthier and have fewer breakout and blemishes. Acne, allergies and other skin problems become more severe as the skin becomes more alkaline). "Mild" soaps are often alkaline (pH 9.5-11), and remove the natural acid protection as well as extract protective lipids (fats) from the skin. Washing with soap can increase this alkaline state and make the skin even more vulnerable to irritation and infection. Most people are cleansing with products that are breaking down their acid mantle and causing increased skin issues. Balancing your pH is an imperative part of maintaining healthy skin.



**Hair rinse:** Apple cider vinegar gets rid of residue build-up on hair, leaving it soft and shiny. Mix  $\frac{1}{4}$  cup apple cider vinegar with 2 cups water. Apply after shampooing.

**Dandruff:** Mix 1 part apple cider vinegar to 3 parts warm water, apply to scalp. Use a hair toner/dye bottle or any bottle that has a pointy tip that will allow you to get the liquid directly on your scalp.

**Deodorant:** Since ACV helps adjust the skin's pH level, it helps to eliminate odor-causing bacteria. For underarms use a cotton ball to apply, for feet: Add  $\frac{1}{2}$  cup ACV to a bowl of water; soak feet.

**Acne:** Mix 1 part ACV, and 3 parts Rooibos tea and apply to blemishes. You can add a drop of Tea Tree Oil or Oregano oil as well.

**pH balancing toner:** Mix 1 part ACV with 4 parts water for your base.

For acne/oily skin replace water with roobois tea.

For dry skin replace water with chamomile tea or cucumber-infused water (leave several slices of cucumber in the water overnight).

For aging skin replace water with green, black or white tea.

**Skin perfecting mask:** 1 teaspoon deep sea mud, 1 teaspoon rose water,  $\frac{1}{4}$  teaspoon ACV,  $\frac{1}{8}$  teaspoon yogurt,  $\frac{1}{16}$  teaspoon nutritional yeast, 1 teaspoon kombucha. Mix all ingredients together. To balance the texture, you can add more mud or yogurt (to thicken) or kombucha or water (to thin). (If you cannot find deep sea mud or rose water locally you can either eliminate them from the mask replacing the mud with arrowroot and the rose water with plain water. If don't want to do the swaps I suggested you can purchase deep sea mud and rose water online at [www.sumbody.com](http://www.sumbody.com)).

And last but not least, if you have achy, swollen hands and feet: Rub them with a little apple cider vinegar.

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# Autumn and The Lung in Traditional Chinese Medicine



**Here we are sharing Lung health according to ancient Chinese Medicine, we wish this research and tips will help you and family stay healthy, and happy through the season.**

There is a slight nip in the air. The days are starting to get shorter and just as the squirrels have gotten down to the business of storing nuts for the winter. Fall is the beginning of the yin cycle when the daylight lasts less than twelve hours. It's a time of harvest when we gather the colorful fruits and vegetables for winter storage. Pumpkins and squashes are our symbols of bounty. We also store wood for the fire and get out our warm clothes for the colder, darker days of winter.

## **Lung & Large Intestine Organ System**

The Protector

The Lung Organ System energy is descending and is associated

with the distribution of Wei Qi outward to your muscles and skin in their nourishment and protection. It is associated with the emotions of grief and sadness, the element metal, the color of white or metal luster, the season of fall, bodily fluids that lubricate, the Wei Qi or immune protection and the Large Intestines. The Lung Organ System opens into the sinus and nasal passages and is directly related to respiratory and circulatory energy especially of water. The Lung Organ System is responsible for the mixing of air [Gong Qi] and food [Gu Qi] received by the Spleen creating Essential Zong Qi.

The Lung's task is that of making a boundary between the inner and the outer world. The inner environment needs to be protected by a clear boundary which both defends and defines the person. Across this boundary vital materials can be taken in and waste materials excreted. The most vital and obvious material that the Lung takes in is oxygen; but as we shall see, the Lung, in Chinese medicine, is more than the respiratory system. The Lung has to do with boundary, breath and renewal.

The skin is like an outer lung and the pores are seen as the 'doors of Qi'. The skin also breathes and exchanges substances with the outer environment. Its healthy functioning is seen as an aspect of Lung function. Beneath the skin the protective energy known as Wei Qi is said to circulate, defending the body against invasion from pathogenic forces.





The Lung's paired Organ, the Colon, is concerned with release and elimination. The Lung and Colon together are related to immunity, the strength of the protective boundary. Pathogens most easily enter through the respiratory and digestive systems and the Lung and Colon are responsible for maintaining the integrity of these systems so that they are not penetrated by invaders. According to Chinese medicine, the body's defensive energy is directly dependent on the strength of the Lung and Colon. Another organ that the Lung works with is the Spleen. After receiving food nutrients from the Spleen, the Lung mix them with the air you breath to create healthy QI. It then sends the healthy Qi to the rest of the Organs and throughout the entire body. The remaining impure Qi is expelled through the nose, your pores, and the large intestine.

When is Lung imbalance, it means your Lungs ability to

distribute and regulate internal water flow by turning some of the Qi into moisture. After receiving nutrients from the Spleen , the Lungs transform this form of QI into a fine mist that permeates the body from head to toe, inward toward the center of your body and outward to the surface of your skin. It produces the soft, dewey, and lustrous appearance that your skin craves, when this delicate balance is off is like a plant without water.



The Lung's physical expression as the boundary between the organism and its environment is expressed at the psychological level as a sense of one's personal boundary. A clear psychological boundary enables us to know who we are, to meet another and to establish clear relationship. When the sense of boundary is strong we can receive experience through the boundary and communicate outwards through it; the boundary is flexible and responsive, opening to receive 'good' influences and closing to screen out 'bad' influences. It enables us to say 'yes' to what we want and 'no' to what we don't want.

Whereas the Spleen is archetypally related to the mother, the Lung is archetypally related to the father. Traditionally it

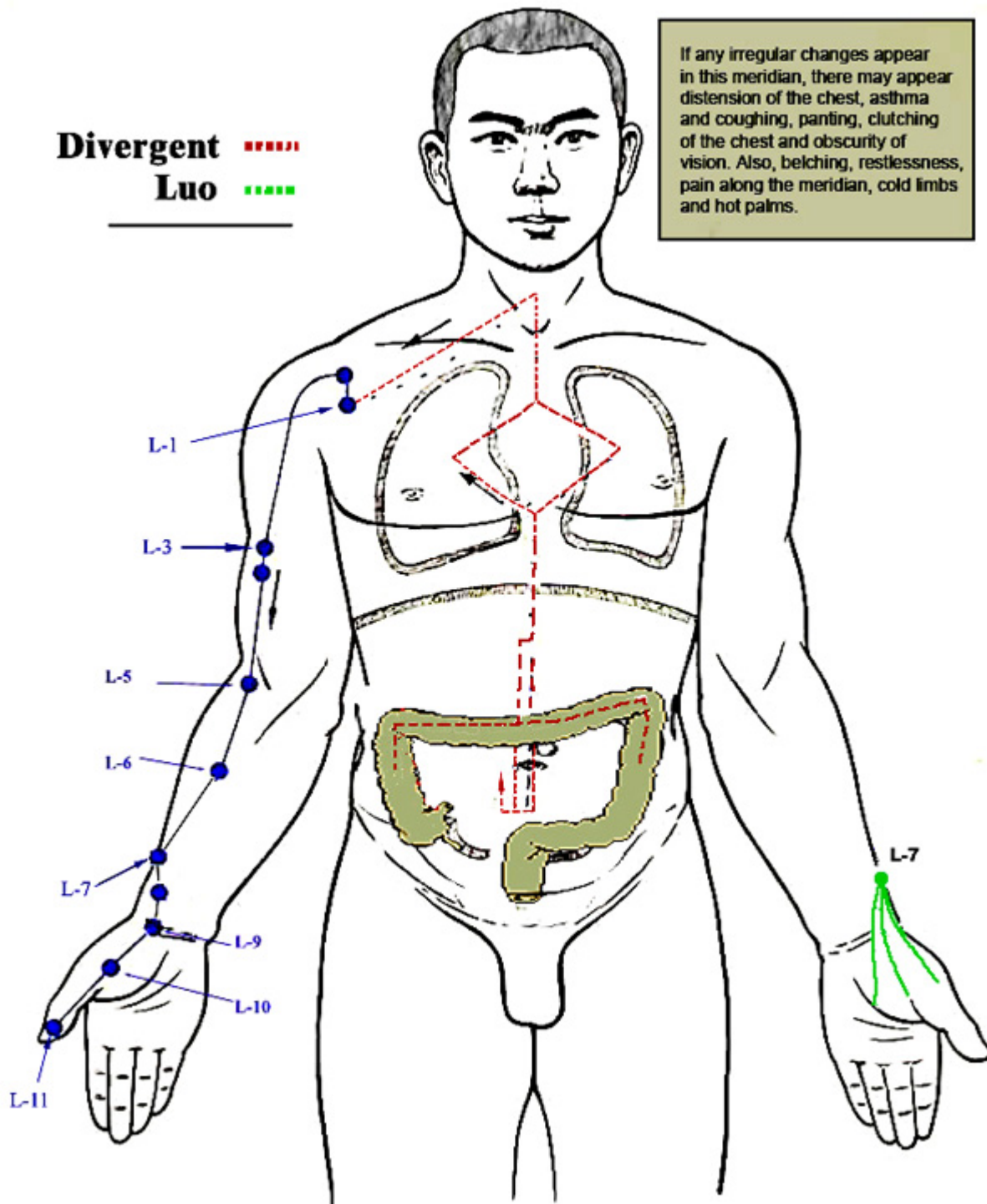
is the father who teaches a sense of self-value and helps us to leave home and find our place in the world. Good fathering teaches boundary, and helps with individuation and separation from the mother. The Lung is therefore concerned with feelings of self-esteem and respect for both ourselves and others. Knowing who we are, believing in our self-worth and taking our place in the world are all part of the realm of the Lung.

Finally, the Lung's role as boundary-keeper may be metaphorically extended to the boundaries we keep in our own home. Well-maintained fences, sensible security, clean windows and a well-kept exterior are domestic expressions of Lung energy.

Physically weak Lung energy

**Divergent** .....  
**Luo** .....

If any irregular changes appear in this meridian, there may appear distension of the chest, asthma and coughing, panting, clutching of the chest and obscurity of vision. Also, belching, restlessness, pain along the meridian, cold limbs and hot palms.



**Lung complementary organ** : large Intestine

The lungs govern the desire for structure and boundaries, so a lung type's personality is also well defined and structured. The lung types keep their emotions in check and they intellectualize their feelings, they are usually contain and controlled.

Skin issues Nourish the Lungs

## Skin issues Nourish the Lungs

The role of the lung for healthy skin:

Healthy lungs are personified in glowing skin, due to Lung's primary responsibility, which is to nourish and maintain healthy pore size, skin and proper breathing among many other rolls

Eastern medicine has an expansive concept of the role of the Lung. The believe is that the Lungs are responsible for all parts of the body that "Breath". This includes the skin, the largest organ of the body, with pores that cover us from head to toe. Consequently when the Lungs are healthy your skin is soft and dewy and your pore size is even. When the Lungs are weak, your skin changes texture and quality. I becomes thick or thin, dull or blemish, dry or oily. Damage to your Lungs can happen in many ways. Weather conditions, especially overexposure to wind, cold, and heat aside from pollution like cigarette smoke etc. Excessive sadness or grief, due to the combination of emotional turmoil and too many tears, affects the Lungs and it can have a profound impact on Lung types.

As with all organs, the imbalance of one organ can impact the Lungs. Spleen dampness or Kidney weakness are the conditions most likely to interfere with Lung Qi. by the same token, a weakness in the Lungs can negatively impact the large intestine, wish is why Lung types are prone to bowel issues.

Wester medicine believe we are all born with a skin type – normal, oily, dry, a combination of oily and dry, or sensitive. that it is yours for life and doesn't change much. Eastern medicine see it different. Chinese doctrine says we are all born with normal skin. When skin becomes oily, dry, or a combination of both, or is sensitive is not destiny or skin condition we just pick up, is most likely due to Lung Qi imbalance.

The skin, as part of the Lung system, can be nourished by rubbing with a good cotton towel or dry brushing these will help maintain the skin's health and support the immune system.

Wearing natural fibers will allow the skin to breathe freely; going naked from time to time when weather and circumstances allow will also help the skin to breathe. Moderate sunbathing will nourish the skin, although overexposure may be damaging.

Among the outside factors that affect Lung Qi environmental conditions, such as weather changes, pollution, excessive lifestyle, such as poor diet or too much drinking, fluctuating hormones, specially around menstruation.

### Emotions

If you have gone through, or are currently going through, a great deal of grief, sadness or loss and has not been able to “cut off” or resolve the connection you may have weakened Lung or Protective Wei Qi. Disharmonies associated with weak Lung Qi may appear as shortness of breath, chronic lung illnesses [or a chronically low general immune system] and a chronic cough. An important raw formula that helps in replenishing the Lung Qi Depletion would be the Immune & Energy Enhancement Formula.

Emotionally there is likely to be constraint and sadness, perhaps a hiding within one's boundary. There may be lack of self-esteem, harsh judgment of both self and others and failure to respect or understand one's own and others' boundaries. Dignity may turn to false pride, leaving a person feeling alone and separate. It may be hard to claim a place in the world.

### Related Lung & Large Intestine Disharmonies

Research the below Disharmonies on our Chinese Medicine Search

- Chronic cough
- Spontaneous sweating
- Dry throat/nasal passage
- Mental and physical fatigue
- Low immune
- Unresolved sadness/grief

- Dry, flaking skin
- Shortness of breath
- Edema of the body and extremities [water retention]
- Night sweats
- Constipation
- Fungal skin problems

According to Traditional Chinese Medicine, our lungs are one of the most important parts of our body to protect when preventing a cold. They are considered the most superficial organ in the body, and are thus most vulnerable to insult from the outside environment.

The lungs are thought to be most active in the fall, and also play a large part in our body's defense systems. Nourishing the lungs by incorporating certain foods into your diet and avoiding others when you are sick may help you get over colds and flus faster – especially if infections tend to settle in your lungs.

The lungs control the circulation of an energy called Wei-Qi, (pronounced "way chee") or defensive Qi, which is responsible for protection against infections like colds and flus. The defensive Qi travels throughout the body just under the skin surface, keeping you warm and preventing illness. Nourishing the lungs and Wei-Qi at this time of year may help you avoid colds and flus or bronchitis.

## **Foods that complement the Lung**

### **White moistens lungs**

Common white color foods include white beans, winter melon, pear, white radish, white fungus, lotus root, lily, wild rice, rice, tofu, cauliflower, bamboo shoots, yam, jicama and so on.







### **Foods that nourish Wei-Qi**

One classic food to nourish the lungs are pears – also known as *the singer's fruit*. Pears help to keep the lungs clear and moist, useful during a dry cough. Warm drinks help nourish the lungs – try a warming concoctions like shredded ginger root steeped into a tea sweetened with honey and a bit of lemon. Other warming foods for the lungs include onions, garlic, horseradish, radish, mustard, cabbage and turnip. Many of these foods have a pungent quality that is thought to help protect the lungs.

Raw or lightly cooked is best, try including onion and garlic

at the end of cooking a homemade soup. Eating veggies that are dark green or orange may offer protection to the lungs thanks to their high content of vitamin A. Other foods that help protect the lungs include carrots, broccoli, pumpkin and squash, kale, parsley, turnip and nettle tea. Marshmallow root tea and fenugreek are also excellent nourishing foods.

Unless you have wind cold in your Lungs, it is especially important to avoid foods and beverages that are drying and will rob your body of moisture, is best to avoid

Alcoholic beverages ( although cooking with wine is okay because it acts as a carrier to expedite the effects of other ingredients )

Coffee

Caffeinated drinks in general

Spicy foods

Cigarettes

Lung function	Possible symptoms of imbalance
Govern Qi and respiration	Congestion and pain along the respiratory system Shortness of breath, cough, dyspnoea Lack of vitality, tiredness Weak voice

<p>Control dispersing and descending</p>	<p>Water accumulation (oedema) especially in upper body or under the skin Thickening of fluids and accumulation of phlegm Dryness in the skin or anywhere in the respiratory system Cough, breathlessness, oppression in the chest Constipation/ Urinary retention</p>
<p>Rule the Exterior of the body</p>	<p>Allergic reactions (particularly respiratory and dermatological) Low immunity, tendency to catch colds Dry, rough skin Sneezing Itching and skin rashes No sweating/spontaneous sweating</p>
<p>Open into the nose and manifest in the body hair</p>	<p>Blocked nasal passages, sinus problems Impaired sense of smell Nose- bleeds Impaired thermo- regulation Loss of body hair</p>
<p>House the Corporeal soul</p>	<p>Chronic sadness, depression Inability to “engage” or feel emotions Low self- esteem/feeling of self- worth Fear of change and extreme attachment to people, things or situations</p>

## **Foods to Eat When You Are Sick**

Foods that help dry dampness in the lungs are often bitter. These may include lettuce, celery, turnip, rye, asparagus, vinegar, papaya and chamomile tea. Also try miso soup with green onions and root vegetables.

Foods that may promote mucous formation and dampness are the ones you should try and avoid especially if you have a runny nose or productive cough. These include dairy products, heavy meat products, tofu, soy, pineapple, salty foods and very sweet foods.

Citrus fruits and spinach should also be avoided as these are cooling foods that can promote dampness. Foods high in processed sugar are also thought to create phlegm. Try avoiding these when you get sick to recover faster!

## **Healthy Lung Habits**

Use a scarf or collar to cover the front and back of your neck when you go outside, and make sure to have your lower back covered. These two areas are called our 'wind gates', where wind has a chance to enter and cause cold and flu symptoms in the lungs. Avoid drafts and wind.

- Let go of pre-conceived ideas and prejudices that serve no purpose in your life: Just as we need to de-clutter our environment and our inner space, clearing out mental waste such as culturally acquired ideas that hold no truth but which stop us from engaging with people and situations is important for good health and the renewal of our energy.
- Seize the moment: The Lung energy fuels our ability to be in the moment and is nourished by our enjoyment of the present. As children, we tended to inhabit our bodies powerfully and to experience each moment fully. As we grow up, many of us lose this ability so as adults staying in the moment needs to be achieved through deep breathing and accessing a grounding calm that allows us

to engage with what is happening now. Activities that help us “be in the body” as opposed to trapped inside the mind such as Tai Chi, Qi Gong or Yoga can also provide us with tools that help us achieve this.

- **Detach yourself:** The Lungs have the ability to constantly renew our energy through a combination of elimination of what is no longer needed and a continuous intake of potentially new energy. This implies an ability to recognise what needs to be discarded and a willingness to allow it to go. Understanding that everything in life – things, ideas, situations, people – is transient enables us to go smoothly from one stage of life to the next. When we are reluctant to accept this reality, we may remain in grief and pain until we make room for new things to come.

## Chinese Herbs for Strengthening Lungs



# Huang Qi (Astragalus Root)

tiān mén dōng

天門冬

*Tuber Asparagi  
Cochinensis*



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**Tian Men Dong**



**Schisandra**



**Licorice Root**





## **Reishi Mushroom**

**Herbal Lung Cleanser from Traditional Chinese Medicine regimen TCM way to keep healthy the organ**

**Chinese Herbal Medicine Formula for the Lungs and Grief**



