# The Beauty and Wellness benefits of oil pulling

# The science of Oil Pulling



On this week 323, we are sharing a post on Oil Pulling.I

personally have used Oil Pulling for about forty years with great results, I learned from one of my mentors Dr Bernard Jensen he was into detoxing and maintaining a self routine of cleansing from inside out, and he knew that Oil pulling is a great way to accomplish both, I have experienced outstanding results not only for mouth health, in addition for lymphatic drainage and I can tell the difference right away. Our intention is for everyone that reads the post to benefit from this amazing procedure.

Oil pulling originated in India appearing in the early Ayurvedic medicine texts ( better known as traditional Indian Medicine ), and is highly considered these days as alternative medicine concepts known as Charaka Samhita. This ancient Ayurvedic remedy is designed for overall wellbeing and is such a simple practice that gives remarkable results, I have used it for many years with outstanding health improvements not to mention my teeth love it, from Oral successes to lymphatic clearing and many health over comings, I wish you health, happiness and Ideal abundance finds you and yours, please share with others and don't forget to like if you do.

# **Oil Pulling**

According to Dr. Joseph Mercola:

http://articles.mercola.com/sites/articles/archive/2014/05/05/ oil-pulling-coconut-oil.aspx

According to Ancient Ayurveda texts tell us that oil pulling may solve about 30 systemic health challanges and today, it's discussed widely as a tool for detoxification of your whole body. In your *mouth*, oil pulling does have significant cleansing and healing effects, which now are backed up by science. Personally, this technique has significantly reduced plaque buildup, overall dental wellness and a sense of wellbeing on my self. As reported by the *Indian Journal of Dental Research*:

"If you take a look at the research, it's easy to understand why:

- Oil pulling reduced counts of Streptococcus mutans bacteria – a significant contributor to tooth decay – in the plaque and saliva of children. Researchers concluded, "Oil pulling can be used as an effective preventive adjunct in maintaining and improving oral health."
- Oil pulling significantly reduced plaque, improved gum health and reduced aerobic microorganisms in plaque among adults and teenagers tested with plaque-induced gingivitis
- Oil pulling is as effective as mouthwash at improving bad breath and reducing the microorganisms that may cause it
- Oil pulling benefits your mouth, in part, via its mechanical cleaning action. Researchers noted, "The myth that the effect of oil-pulling therapy on oral health was just a placebo effect has been broken and there are clear indications of possible saponification and emulsification process, which enhances its mechanical cleaning action."

### **Oil pulling-science**



According to: <a href="http://www.oilpulling.com/oilpullingscience.htm">http://www.oilpulling.com/oilpullingscience.htm</a>

Most people believe that the therapeutic effects and the science of oil pulling is the effects caused by the absorption of toxins and chemicals through blood vessels in the mouth and tongue, as well as sublingual/transmucosal absorption of the fatty acids in the oils used for pulling. The one theory on oil pulling science is

Oil is non polar and attracts non polar molecules. The arrangement or geometry of the atoms in some molecules is such that one end of the molecule has a positive electrical charge and the other side has a negative charge.When this is the case, the molecule is called a polar molecule, That means that it has electrical poles. Otherwise, it is called a non-polar molecule. Whether molecules are polar or non-polar will determine if they will mix to form a solution or that they don't mix well together.

Saliva which is secreted into the mouth when the oil is repeatedly swished and pulled is mainly water, electrolytes, digestive enzymes, anti bacterial, anti fungal, anti viral agents, and is mainly polar and therefore attracts polar molecules.

It is this heterogeneous mixture that works together to rid the mouth and body of unwanted toxins and chemicals.

The most common way for substances to migrate from blood to saliva is believed to be by the unaided, or passive, diffusion. The capillaries surrounding the salivary glands are quite porous for many substances. Materials can pass from the blood system into the space surrounding the glands, and then make their way directly through the membranes of acinus or duct cells. The ability of a molecule to diffuse passively through cell membranes depends partly on its size, and partly on how much electrical charge it carries. If a molecule is of a polar nature, or if it separates into charged ions while in solution, it will have a hard time passing through the membranes, which are made out of neutral fatty compounds called phospholipids. Steroid hormones are relatively small in size, and most of them are fatty, non-polar compounds, so consequently they tend to pass relatively easily by diffusion. On the other hand molecules such as the large protein hormones, or hormones or drugs that are bound to large carrier

proteins while in the blood stream, are too big to enter by this route.

A second pathway used by molecules to enter saliva is by filtering through the tight spaces between acinus or duct cells. In order to do this they must be relatively small. Sulfated steroids such as dehydro-epiandrosterone sulfate and estriol sulfate, are not able to pass through the fatty cell walls because of their electrical charges, are believed to enter principally by the filtration route. Compounds such as DHEA-S are slower to migrate into saliva than the neutral steroid hormones, and when saliva output is stimulated they may move too slowly to keep up with the accelerated flow rates, causing concentrations in saliva to drop.

Blood components can also gain entry into saliva from the outflow of the serum-like gingival crevicular fluid (GCF) from the gums, or from small injuries or burns in the mouth. GCF is believed to be a major route by which certain molecules, would ordinarily be too large to pass by either diffusion or filtration, can find their way from serum into saliva.

It is a fourth pathway for the entry of a substance into saliva and that is by the active transport through the secretory cells of the glands, which is the route used by secretory immunoglobulin A (SIgA). Polymeric IgA is secreted by B-lymphocyte cells close to the salivary cells, then bound and transported across the cells by a Polymeric Immunoglobulin Receptor, and finally released into salivary secretions. It has been shown that secretion of SIgA is increased by nervous stimulation of the saliva glands, but the exact manner in which the transport is accelerated is not yet understood. There must be an upper limit to the speed of transport, since SIgA concentrations in saliva are known to decrease as saliva flow is stimulated.

Also these pathways can give entry to various bacteria and viruses that have the appropriate electrical charges.

The other theory that for understanding oil pulling is not quite as scientific, but more eastern in thinking.

As described above. The polar and non polar molecules of the heterogeneous mixture(saliva and oil) are removing the toxins and various chemicals with the corresponding electrical charges, when they're being pulled.

Acupuncture makes you aware of the many points on acupuncture meridians that become congested and blocked from food, bacteria and environmental toxins which our bodies absorb. The tongue is very important to the function of most of the organs and biochemical reactions taking place in the body.

It is the theory that by removing the toxins and various microbes from the tongue we free the congestion and blockages from the important meridian pathways that interconnect our many organs.

### Scientific Studies on Oil Pulling

The Indian Journal of Dental Research found that when compared with mouthwash, swishing with sesame oil or coconut oil reduced plaque, modified gingival scores, and lowered microorganisms in the plaque of adolescents with plaqueinduced gingivitis. In 2014 a study published in the Journal of Clinical and Diagnostic Research found that oil pulling with sesame oil helped in reducing oral malodor and the microbes causing it just as much as using a chlorhexidine treatment. A 2011 study published in the Journal of the Indian Society of Pedodontics and Preventive Dentistry found oil pulling to be as effective as chlorhexidine in the treatment of bad breath and gum deterioration.

A 2007 study looking into the effect of oil pulling (with coconut oil) on plaque and gingivitis on oral soft and hard tissues. Results found that after 45 days of oil pulling,

subjects showed a statistically significant reduction in gingivitis.

Another study , conducted in 2008 found a "remarkable reduction in the total count of harmful bacteria" in the mouth, and an overall marked reduction in susceptibility in dental cavities. The antibacterial activity of sesame oil was also studied and found to have an effect on the Streptococcus mutans in the mouth.

In fact, these studies showed an overall reduction of harmful bacteria from 10 to 33.4% in participants, and after 40 days of oil-pulling, participants were found to show 20% in average reduction in harmful oral bacteria. Moreover, half of all participants in this case study showed a drastic reduction in susceptibility to dental caries.

## How To Oil Pull



from: <u>http://oilpulling.com/oilpullingandoralhealth.htm</u>

Step1:

Is best done first thing in the morning on an empty stomach and before drinking any liquids, including water, place a teaspoon of sesame oil or coconut oil into your mouth keep it in mind to leave room for the saliva that will mix with the oil when switching it will add to the amount of oil you place in your mouth, you need room to switch without gagging, I place half of teaspoon my self, Children can also do this with less quantity of oil provided they have control and practice not to swallow the oil.

### Step 2:

Swish the oil around in your mouth without swallowing it. Move it around in your mouth and through your teeth, as if it was mouthwash make sure not to tilt your head back or forward so the mixture doesn't go to the wrong place, like through your nose or swallow the oil. You'll find that the oil will start to get watery as your saliva mixes with it. Keep swishing.If your jaw muscles get sore while swishing, you're putting too much into it, I divide the switching in sections like the front, sides and back of the mouth that way I make sure I cover all the areas. Relax your jaw muscles and use your tongue to help move the liquid around the inside of your mouth if you prefer. When you do this with ease, you'll feel very comfortable with the process and it will get easier and easier with practice.

Don't focus on doing it right. Do it with very natural movement. Do this gently, not vigorously, in a relaxed way for about 20 minutes. You can start with 5 to 10 minutes and increase the time as you go along, I myself determine the amount of time with the particular challenge that I wish to address, if I have pain anywhere in my body I do short times through out the day (away from the times of eating) so I don't give my body more to do when is in a challenge state, and then I start increasing the time, Oil Pulling works with the Lymphatic system so I don't want to over load it if I am not feeling well, for daily maintance I switch for about 10 to 15 minutes soon as I get up when I am doing chores around the house, I learned early on not to bend forward or backwards when switching oil, so you don't swallow the oil or gets in your nose, is not much fun when that happens.

If you have the unbearable urge to swallow and If it becomes too unpleasant, spit outcome of the oil or all of it and try again, and do so in the toilet don't spit it out in your sinks it can cause problems with your pipes!. It can be a bit unpleasant at first when you're not used to it, but soon won't be bothersome at all, just like brushing your teeth but with a full body benefit!.

When the oil has become saturated with the toxins it has pulled out, it will become a whitish, thinner, milky consistency, depending on the type of oil used it will be more or less. Each time you oil pull, it can take a different amount of time to get to that point, so 20 minutes is a general rule of thumb, but you can experiment with this.

For longer and deeper switching If you spit out before 20 minutes. start again, the process is to make the oil swish enough time in your mouth so that it becomes a white milky substance which is a indication of process completion, like I said before is up to your discretion of what results you wish to accomplish .

#### Step3:

As the end of the oil pulling session , rinse the mouth with warm salt water . Salt water rinsing isn't absolutely necessary, but is very helpful as an antimicrobial and to soothe any inflammation and proven to be effective in rinsing out any toxins which may be left out in the mouth.

You can do the oil pulling every morning if you like, or several times a week. Because oilpulling method can be detoxifying, you might want to take a break sometimes. One immediate benefit everyone gets is, whiter teeth, clean mouth, and overall great feeling. There's no rule about frequency – judge according to your own experience, the recommendation is to do it away from meal times at least an hour before and after do to the fact that you don't want to inter fear with digestion by pulling the blood away from any of the digestive organs

### What Does Oil Pulling Do?



# **Oil Pulling Benefits**

- Cures tooth decay
- Kills bad breath
- Heals bleeding gums
- Prevents heart disease
- Reduces inflammation Strengthens gums
- Boosts Immune System Prevents Cavities

- Soothes dry throat
- Whitens teeth
- Heals cracked lips
- Improves acne

Multiple scientific studies show the efficacy of oil pulling therapy. One study shows that oil pulling with sesame oil can boost overall oral health. Specifically, using sesame oil as an oral health agent helps to reduce the amount of S. mutans (germ) count in both teeth plaque and mouth saliva. Scientists believe that the lipids in the oil both pull out bacteria, as

well as stop bacterial from sticking to the walls of the oral cavity

Bacteria and these toxins have a lipid membrane, and they are ATTRACTED to other oils. (They are repelled by water.)

Oil pulling may also increase saponification in the mouth, creating a soapy environment that cleanses the mouth as vegetable fat is an emulsifier by nature. Most interesting is perhaps the ability of oil to cleanse out harmful bacteria, as well as reduce fungal overgrowth. These oils also possibly help in cellular restructuring, and are related to the proper functioning of the lymph nodes and other internal organs, as you see is very powerful system.

Other benefits of oil pulling for oral health include: Overall strengthening of the teeth and gums and jaws Prevention of diseases of the gums and mouth, such as cavities and gingivitis Prevention for bad breath Potential holistic solution for bleeding gums Prevention of dryness of the lips, mouth and throat Holistic help for TMJ and general soreness in the jaw area

# The connection between oral health and overall health

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According to: <u>http://www.oilpulling.com/oilpullingandoralhealth.htm</u>

Scientists at the 87th General Session of the International Association for Dental Research, reported new studies connecting oral diseases with systemic diseases. A recurring theme is the relationship between periodontal (gum) disease and infant prematurity, diabetes, or stroke. Over the years oil pulling users all over the world are giving enough evidence that by oil pulling they were getting benefit in their overall wellbeing.

Your mouth is normally teeming with bacteria. Usually you can keep these bacteria under control with good oral health care, such as daily brushing, flossing and dental cleaning by a professional. Saliva also is a key defense against bacteria and viruses. It contains enzymes that destroy bacteria in many different ways. But harmful bacteria can sometimes grow out of control and lead to periodontitis, a serious gum deterioration.

When your gums are healthy, bacteria in your mouth usually don't enter your bloodstream. However, gum disease may provide bacteria a port of entry into your bloodstream. Sometimes invasive dental treatments also can allow bacteria to enter your bloodstream. And medications or treatments that reduce saliva flow or disrupt the normal balance of bacteria in your mouth also may lead to oral changes, making it easier for bacteria to enter your bloodstream. Some researchers believe that these bacteria and inflammation from your mouth are linked to many health problems in the rest of your body.

If you look at the above teeth chart you can see how teeth are connected to every organ.

### Benefits of Oil Pulling Beyond the Mouth

From: <u>http://www.globalhealingcenter.com/natural-health/benefi</u>

<u>ts-of-oil-pulling/</u>

http://www.foodmatters.tv/articles-1/oil-pulling-the-habit-th
at-can-transform-your-health

Ancient Ayurvedic health practitioners believed that oil pulling could reduce more than just health challenges of the mouth and throat. Today, many holistic practitioners recommend the use for a variety of overall concerns.

It is believed that these oils help the lymphatic system of the body as harmful bacteria are removed and beneficial microflora are given the ground for a healthy environment to flourish. Because of this holistic perspective, oil pulling has been used as a preventative health measure for many other conditions.

Many holistic practitioners tribute other benefits of oil pulling. It is believed that oil pulling stimulates the lymphatic system and aids in the transport of toxins away from vital organs. The reported benefits of oil pulling include:

Teeth whitening Clear skin Improves digestion Weight loss Promotes normal sleep patterns Helps kidney and liver function Migraine headache relief Correcting hormone imbalances Reducing inflammation Aids in the reduction of eczema May reduce symptoms of bronchitis Helps support normal kidney function May help reduce sinus congestion Some people report improved vision Reduced hangover after alcohol consumption Aids in reducing pain Reduces the symptoms of allergies

and

Helps detoxify the body of harmful metals and organisms among other benefits

# Sesame Seed Oil



From: <u>http://youthingstrategies.com/sesame-oil/</u>

Sesame oil has been used as a healing oil for thousands of

years. Sesame oil is mentioned in the Vedas, (the Vedas is a large body of texts originating in ancient India) as excellent for humans. It is naturally antibacterial for common skin pathogens, such as staphylococcus and streptococcus as well as common skin fungi, such as athlete's foot fungus. It is naturally antiviral. It is a natural anti-inflammatory agent.

Research shows that sesame seed oil is a potent antioxidant. In the tissues beneath the skin, this oil will neutralize oxygen radicals. It penetrates into the skin quickly and enters the blood stream through the capillaries. Molecules of sesame seed oil maintain good cholesterol (HDL) and lower not so good cholesterol (LDL).

In an experiment at the Maharishi International College in Fairfield, Iowa, students rinsed their mouths with sesame oil, resulting in an 85% reduction in the bacteria which causes gingivitis.

Internally, the oil molecules attract oil soluble toxins and carry them into the blood stream and then out of the body as waste.

Sesame seed oil absorbs quickly and penetrates through the tissues to the very marrow of the bone. It enters into the blood stream through the capillaries and circulates. The liver does not sweep sesame seed oil molecules from the blood, accepting those molecules as friendly.

Sesame seed oil helps joints keep their flexibility. It keeps the skin supple and soft. It heals and protects areas of mild scrapes, cuts and abrasions. It helps tighten facial skin, particularly around the nose, controlling the usual enlargement of pores as skin ages chronologically.

# Coconut oil



### From: <u>http://oilpulling.com/oilforoilpulling.htm</u>

Coconut oil is a familiar taste for many people. It has a cooler energy than sesame oil, so it's good for people who tend to have a warmer constitution or condition of heat. Some people have reported that coconut oil is more strongly detoxifying, which isn't always a good thing for some people, so it's best to be cautious and go slowly when having a high toxic or infectious condition.

from: <u>http://articles.mercola.com/sites/articles/archive/2014/</u> 05/05/oil-pulling-coconut-oil.aspx

Coconut oil has antibacterial and anti-viral activity that makes it especially well suited for oral health. In fact, coconut oil mixed with baking soda makes for a very simple and inexpensive, yet effective, toothpaste and research suggests it may be a valuable tool for fighting tooth decay.

Researchers at the Athlone Institute of Technology's Bioscience Research Institute in Ireland tested the antibacterial action of coconut oil in its natural state and coconut oil that had been treated with enzymes, in a process similar to digestion.

The oils were tested against strains of Streptococcus bacteria, which are common inhabitants of your mouth. They found that enzyme-modified coconut oil strongly inhibits the growth of most strains of Streptococcus bacteria, including Streptococcus mutans, an acid-producing bacterium that is a major cause of tooth decay.

It is thought that the breaking down of the fatty coconut oil by the enzymes turns it into acids, which are toxic to certain bacteria.7 Enzyme-modified coconut oil was also harmful to the yeast Candida albicans, which can cause thrush. So when oil pulling is combined with the antimicrobial power of coconut oil, I believe it can be a very powerful health tool.

### Oil pulling common questions:



Q: Is it necessary to use cold-pressed, unrefined oil? I am seeing only refined oil in the stores Can I buy refined oil

#### for oil pulling?

It is recommended that organic, unrefined, cold pressed oils with the life force of the core substances in that oil are intact. Use the best quality you can get —unrefined, coldpressed, which will not contain harmful ingredients residues. If you have access to only refined oil, start with sesame oil.

Q: Which oils shall be avoided for oilpulling method?

Avoid all poor quality oils that you wouldn't want to eat. Those include corn oil, canola oil, cottonseed oil and soy oil, and those that go rancid very quickly such as flax oil.

# Q: In most stores I am only seeing expeller pressed oils, but not cold pressed. What is your recommendation?

Cold-pressed, or expeller-pressed oil is just a better quality oil that doesn't contain harmful chemical residues, and is better nutritionally. Refined oils are high heated which damages the quality to some degree, you can always order a good oil on line Amazon carries a great selection of them.

The expulsion process used for expeller pressed oils does generate a certain amount of heat, depending on the type of seed or nut and how much pressure it takes to get the oil out of it. But this is very low compared to the high heat method used for refined oils. Look for a brand of oil with unrefined,Coconut or sesame oil.

**Q: Can we use toasted oils for oil pulling?** Try to avoid toasted oils, as the high heat damages them.

#### Q: Should I brush before Oilpulling?

No, there's no need to. It's important to brush after oilpulling and clean the mouth thoroughly after toxins are drawn out with salt and water or warm water with baking soda as explained before.

**Q: When oil becomes white after 5 min? 10 min? 15 min?** There's no rule of thumb different oils will behave differently, so don't pay to much attention to when the oil becomes white relax and switch.

# Q: I was only able to do it for about few minutes, Is it normal?

It is very common for many. Because we are not tuned to have oil in our mouth and for the first few times there would be some different feeling that is all the importance is in the consistency of doing your switching. But please note you would be amazed by how quickly you can get used to it! It helps if you think about keeping the oil around your teeth and not toward the back of your mouth. Keeping the head tilted down a bit can help with that. Five minutes may be all you need, but you may also be able to increase the time because it will become more comfortable. Experiment and you'll find out what works best for you.

# Q: I can't help swallowing a little during OP. Is that harmful?

If you need to swallow a bit during oilpulling, the toxins being drawn out can usually be handled by the digestive system and eliminated properly try not to make it a habit, you have plenty control of your swallowing ability or you would have drawn or choke many times already. When you feel the urge to swallow, just spit the whole thing and restart.Practice makes perfect.

# Q: I could only do OP for a few minutes, as my mouth was getting tired?

You're probably doing it too vigorously. Just Relax and do the swishing in a more relaxed way.You can make the process fun just think on how much you are helping your system to a star of supreme wellbeing!!

#### Q: Reasons for doing oilpulling on empty stomach.

First, it helps not to have a full stomach if you get a little queasy from the oil pulling experience before you get used to it. Second, the detoxifying effect is a bit stimulating, whereas digestion involves the parasympathetic nervous system, so those are opposite functions. Eating something light may not be a problem, and you can judge by how you feel. If you can oil pull first thing in the morning, that takes care of that problem. We can all go without eating for at least 20 minutes a day don't you think?

#### Q: After oil pulling it never turns in to white.

The idea is , The viscosity and color should change significantly, but the color depends on so many factors, and can even be slightly different each time. A milky or creamy color is fine. It works regardless just don't switch for less than 5 minutes witch is a small time to start anyway.

## The Benefits of Tongue Cleansing



### From The Chopra Center

### by: Sheila Patel, M.D

http://www.chopra.com/ccl/the-benefits-of-tongue-scraping The ancient Ayurvedic recommendation of tongue scraping is one that is often overlooked. There are many benefits to this daily practice as far as oral health, and overall physical, mental, and spiritual health. Since the oral cavity is one of the main gateways between your mind/body and the environment, maintaining the health of this connection is critical to general well-being.

In the *Charaka Samhita*, an early Ayurvedic text, it says that by cleaning the tongue, "(this) removes foul smell, tastelessness ... and by taking out dirt coated on the tongue, teeth and mouth brings relish immediately." No doubt, people who clean their tongue on a daily basis can validate the invigorating effects this practice has. In fact, by removing the coating and stimulating the tongue this helps to balance the heavy and dulling qualities of Kapha dosha in your physiology.

Scraping the tongue daily removes any build-up on the tongue, which, if left untreated, can lead to bad breath and may house a significant number of bacteria. This simple practice is a direct way of removing Ama from your physiology. In Ayurveda, Ama refers to any accumulation of toxic residue in the mindbody. This can result from improper eating, poor digestion, or a reflection of an imbalance somewhere in the gastrointestinal system.

In addition, from an Ayurvedic perspective, by removing this coating you improve your ability to taste your food, which makes it more satisfying. By increasing your taste reception, not only do you eat less, you also eliminate the need to add more sugar, salt, or excessive spice to the food to make it more flavorful. Many of the beneficial phytonutrients and "body signals" that your food contains are first interpreted by the mind-body upon contact with receptors on the tongue. You want to improve this communication between your food and your body by removing any coating that is interfering with that connection. Also, many herbs have their beneficial effects from the initial contact with receptors on the tongue. Hence, you need a clear tongue to receive this healthy information.

### **Keratin Balance**

Western medicine is also beginning to acknowledge coating on the tongue as a sign of poor health. According to the American Academy of Oral and Maxillofacial Pathology (AAOMP), a coated or hairy tongue is a sign of imbalance of keratin on the tongue. Under normal circumstances, the amount of keratin produced, and the amount that is "knocked off" by eating, is balanced. When the diet is too soft or the oral cavity is irritated in some way keratin can accumulate. When bacteria grow on this layer of keratin, it can lead to discoloration of the coating, which many people notice.

It's easy to see how a healthy diet that consists of plant roughage and fiber, and where food is not overcooked or too soft, will help maintain this balance. It's therefore important to get healthy "textured" food in your diet, such as fiber from fresh fruits and vegetables and whole grains, as well as nuts and seeds. While the AAOMP does recommend tongue scraping to address this issue, they also regard the coating as "harmless." However, when you incorporate an Ayurvedic view of health into this picture, you have an increased awareness of how this coating can ultimately affect many aspects of your physical and emotional well-being.

### What Kind of Tongue Scraper to Use

The Charaka Samhita states that "tongue scrapers should be made of gold, silver, copper, tin and brass and should be nonsharp and curved, so as not to injure the tongue". <u>Stainless</u> <u>steel scrapers</u>, which are now widely available and resist corrosion, are effective as well.

### How to Scrape Your Tongue

The tongue should be gently scraped from back to front for 7 to 14 strokes. The scraper may be rinsed off between strokes if there is a lot of accumulation. Some people report

stimulation of the gag reflex during scraping, which may indicate that the scraping is too aggressive. If this occurs with gentle scraping, begin slightly more forward on the tongue to avoid the gagging reflex.

### A Daily Practice

From an Ayurvedic perspective, tongue scraping should be performed on a daily basis. This ancient practice helps to stimulate the internal organs through energetic connections with the rest of the body, improve digestion by increasing your sense of taste, and cleanse the body by removing Ama and bacteria from your oral cavity. In addition, it increases clarity of the mind by reducing heaviness and Ama from the head. When your physical and emotional bodies are balanced, it allows you to expand your spiritual awakening as well.

The tongue is the mirror to all the organs of the body, and thus, a daily look at the tongue prior to scraping gives you a clue to your general health. In Ayurveda, a good tongue examination is a useful way of evaluating the health of the entire body. When you examine your tongue, it's an opportunity for self-awareness, where you can reflect on the choices of the last several days, months, or years and see how those choices have affected your health. If a thick coating is noted, you are accumulating toxicity. By noting this, it gives you the opportunity to become more self-aware and make new, healthier choices.

### **Coconut Oil Pulling Chews**



### from: <u>http://wellnessmama.com/25057/coconut-oil-pulling-chews/</u>

### An easier way:

The other day when making coconut oil chocolates in little heart molds, I realized that I could simplify the oil pulling process by making pre-made, bit-size oil pulling chews, and that worked out great.

The result was simple-to-use pre-mixed oil pulling chews. I

keep these in the fridge so they maintain their shape and also so that they are cool when I use them since it helps with the texture at the beginning, with the oils the texture becomes secondary.

#### Ingredients

1/2 cup coconut oil

20-30 drops of essential oil (peppermint, cinnamon, clove, etc- check with a doc or midwife if you are pregnant)

#### Instructions

Melt the coconut oil until just barely liquid in a double boiler at low flame, it melts very quickly make sure not to boil it.

Remove from heat and add essential oils if you choose to use any, when cooling down.

Pour into silicon candy molds and put in the fridge or freezer to harden.

When done, remove from molds and store in a jar.

Use one per day as needed for oil pulling

And Happy oil pulling !!.

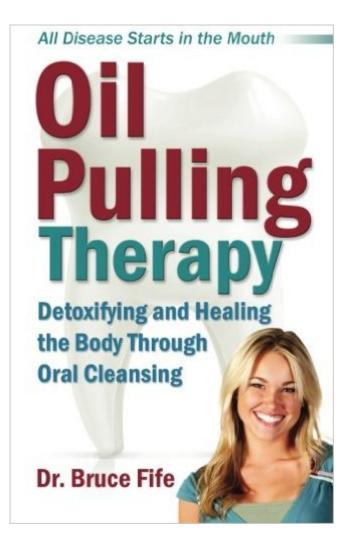
### Words From The Experts

<u>Dr. Mercola Discusses a Simple Oral</u> <u>Health Technique</u>

<u>The Truth About Oil Pulling By Dr. John</u> <u>Douillard</u>

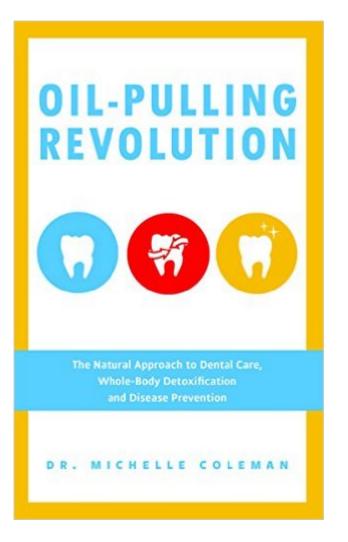
<u>Coconut Oil Pulling Benefits and How to</u> <u>do Oil Pulling By Dr. Josh Axe</u>

HOW TO OIL PULL: for naturally white teeth & a healthy body from holistichabits



# Oil Pulling Therapy: Detoxifying and Healing the Body Through Oral Cleansing

If you have bad breath, bleeding gums, cavities, or tooth pain—you need this book! If you suffer from asthma, diabetes, arthritis, migraine headaches, or any chronic illness, and have not found relief, this book could have the solution you need. All disease starts in the mouth! As incredible as it may seem, most of the chronic and infectious illnesses that trouble our society today are influenced by the healthy of our mouths. Our mouths are a reflection of the health inside our bodies. If you have poor dental health, you are bound to have other health problems. Despite regular brushing and flossing, over 90 percent of the population has some degree of gum disease or tooth decay. Most people aren't even aware they have existing dental problems. Recent research has demonstrated a direct link between oral health and chronic illness. Simply improving the health of your teeth and gums can cure many chronic problems. More brushing, flossing, and mouthwash isn't the solution. What will work is Oil Pulling Therapy. Oil pulling is an age-old method of oral cleansing originating from Ayurvedic medicine. It is one of the most powerful, most effective methods of detoxification and healing in natural medicine. In this book, Dr. Fife combines the wisdom of Ayurvedic medicine with modern science. The science behind oil pulling is fully documented with references to medical studies and case histories. Although incredibly powerful, Oil Pulling Therapy is completely safe and simple enough for even a child.



# Oil Pulling Revolution: The Natural Approach to Dental Care, Whole-Body Detoxification and Disease Prevention

Holding and swishing organic oil in your mouth is an amazingly simple yet powerful technique for cleaning your teeth and detoxing the entire body. *The Oil-Pulling Revolution* combines ancient teachings and modern techniques to incorporate this healthy habit into your daily routine. Using the tips and instructions provided here you can:

- Remove harmful bacteriaEliminate cavitiesReduce plaqueWhiten teeth
- •Freshen breath

Beyond dental care, this book details how oil pulling benefits your entire body for glowing skin, more energy, improved heart health, fewer migraines and a healthier overall lifestyle.

# Eye Lashes Health and Beauty Part 1

# Eye Lashes Health and Beauty



Welcome once again to our blog, this week 322, we are sharing our findings on eyelashes not just for vanity also for you to know what their purpose is and how to protect them, I am sure that all of you are interested in protecting your eyes and help your eyelashes to thrive.

Thank you for your visits and likes we appreciate the loyalty and all your shares and likes, with that said let's move on to the post.

Eyelashes are small hairs on the upper and lower eyelids. Both eyelids have layers of eyelashes within a row, most healthy people have three to five layers of eyelashes in each eyelid, they are there to protect and frame the eyes. Is similar to the anatomy of the human body hair. Lashes are anchored to the eyelid by an individual root. There are small muscles located in the eyelids which, with a muscular contraction, (an automatic response), make the eyes blink and close before an external threat, like particles of dust, or any foreign particle which could cause damages to the eyes.

With every blink, the eyelashes like curtains close access to the eyes, protecting them. Also with every blink, the eyes are irrigated with a lubricant secretion that is generated from sebaceous glands (tear glands)that run along the edge of the eyelid, which openings are located between the eyelashes. This very important lubrication ensures that the eyes don't dry out, keeping them wet, healthy and protected.

The lashes on the upper eyelid are longer than those of the lower eyelid. The upper eyelashes can reach a length of an average of 8 mm. and tend to curve upwards. The upper eyelid has more eyelashes: around a seventy to one hundred fifty lashes and the lower eyelid has generally a row of sixty to eighty eyelashes, smaller and they curve downwards. This curved shape of both rows of eyelashes helps to slip sweat and foreign particles out of the eyes.

Like all the hair in the human body, eyelashes are a biological polymer, made up of about 10 percent of water and 90 percent of proteins, such as keratins, and melanins, the substances that give hair its color.

like all human hair, lashes are fed by follicles, located below the skin. Those follicles have also three phases of growth: first the growing phase, that lasts about 45 days, and is followed by the declining phase in which the growth stops, for about three weeks, with the last phase of two weeks, the time of rest, when the lashes shedd, the hair falls out. After this period, a new cycle begins and the hair is regenerated once again.

When an eyelash is pulled out or drops out, it needs about two months to be regenerated that is why is important to keep in mind that false lashes and pulling mascara off the lashes can cause much damage to the lashes sometimes permanently.

https://youtu.be/yF6BKZH0a5M

At the annual Society for Integrative and Comparative Biology gathering, scientists from the Georgia Institute of Technology presented the findings of a study on lash length, they had examined the eyes of 22 mammals, from hedgehogs, the smallest animals, to giraffes, which were the largest study.

When measuring the lashes and eyes of each individual animal, regardless their size, the researchers found that in every case, their eyelash length was about one-third the width of the animal's eye, all across the board. This proportion, they found, is the optimal one for retaining moisture and keeping the corneas of their eyes clean. When they tested the measurements on eyes that were wearing synthetic lashes and exposed them to a small wind tunnel, the eye wearing false lashes reduced moisture evaporation and particle deposition, that means that wearing the false eyelashes allowed debris to get in the eyes, not allowing the eyes to protect themselves, no so good right? I love my eyes and wish to keep them safe.

The purpose of the study is a step toward creating effective dust and debris control mechanisms for the optical sensors, but for you, so with that said that lash-lengthening serum adds unnatural length to the lash The researchers also discovered that lashes longer than the one naturally created by your eye it will actually funnel air toward your eyes, increasing dryness and the likelihood that airborne dust or dirt will get stuck to your eyeballs, I learned a long time ago that the body is a genius and knows exactly what to do. Wearing lashes occasionally is one thing but every day it will definitely cause a few drawbacks.

### How many eyelashes do we have?

How many **eyelashes** are on each lid range widely as the top eyelid usually accommodates approximately 150 to 200 individual hairs, the bottom eyelid averages somewhere between 75 and 100 hairs. A lifestyle that is healthy will result in faster growth of hair in general.

Here are some questions that we have received.

#### Why are eyelashes so important?

Is so many particles in the air, dust, sand, which can get into your eyes and harm them. **Eyelashes** help to communicate with the eyelids when they need to shut and protect the eyes. Along with your eyebrows and forehead, your eyelashes also help to shield your eyes from the bright light of the sun and wind.

#### **Can eyelashes fall out from stress?**

I found plenty of other reasons that **eyelashes** might **fall out** like excessive eye rubbing, nutritional deficiencies, and

hormonal imbalances. pulling, eyelash curlers, etc, stress was named among the top reasons for unhealthy hair and full body.

Is many reasons, lash extensions, burns, and chemotherapy may lead to eyelash loss also. According to the American Academy of Ophthalmology, if the eyelashes get burned as long as the hair follicles are still intact, the lashes will usually grow back in 6 weeks. If the hair follicles were damaged, the eyelashes might not grow back.

# Do eyelashes grow back after cutting them?

It takes roughly 2 to 3 weeks for the eyelash to grow from nothing to its full length! So if you cut your eyelashes, they will actually not grow back but you will have to wait about to 3 months for them to fall off and the new ones to take their place.

#### Do Eyelashes stop growing with age?

Eyelash growth has four stages: growth, resting, shedding and re-growth that is the process As we age, eyelash follicles (the openings in the skin through which the lash grows) can slow or stop producing, especially with poor health.

Lash extentions, burns, and chemotherapy may lead to **eyelash** loss. According to the American Academy of Ophthalmology, if the **eyelashes** get singed but the hair follicles are still intact, the lashes will usually **grow** back in 6 weeks. However, if the hair follicles were also damaged, the **eyelashes** might not **grow** back.May 18, 2018

# **Eyelash Growth Serum**



A natural way to make lashes look as long as fake lashes using only natural ingredients.

These natural "eyelash extensions" use:

**Castor oil**- Natural source of Omega-6 fats, proteins, and vitamins that helps encourage dramatic hair growth

Emu oil— "highly anti-inflammatory, moisturizing, anti-wrinkle, penetrating, a transdermal carrier, promotes skin regeneration, non-comedogenic (does not clog pores), nourishing, anti-aging and bacteriostatic."

## Coconut oil

## Vitamin E oil

Castor oil alone would give noticeable results, as it has been extremely helpful for lengthening and thickening my hair, but the addition of emu oil, coconut oil, and vitamin E give this serum a wider range of fatty acids and nutrients to help speed eyelash growth.

# Eyelash Growth Serum Ingredients

1 teaspoon castor oil 1 teaspoon emu oil (optional, can use extra castor oil instead) 1/2 teaspoon coconut oil

2 capsules Vitamin E oil (optional)

#### Eyelash Growth Serum Instructions

Mix all ingredients and store in a small dropper bottle.

To use, squeeze one drop on to your finger or a cotton swab and gently massage into the lash line. I prefer to do this at night to let it work overnight before washing my face in the morning.

Use daily for best results.

TIP: This can also be used on eyebrows to help with thinning eyebrows.

This will last up to a year as long as it is kept in an airtight container and not contaminated with a liquid since it contains to water, aloe or other liquid ingredients that will spoil.

## How to Make a Natural Eyebrow & Eyelash Growth Serum