Some Research I collected:

For my 'real' job I created a post this morning called: "Suicide a word that strikes fear into the hardiest of people" you're more than welcome to check it out but the general idea is to get people to start talking about suicide because all the research shows by talking about it we can remove the stigma and essentially save more people.

But what has it got to do with essential oils?

Well as I was wringing all the stats the sheer number of suicides kinda jumped up and slapped me in the face.

In the UK there were over 6000 suicides in 2014 (ONS, 2016).

That's a lot of people who decided enough is enough and opted to leave this world.

Mental health difficulties being a key influencer in the majority of people who take their own life – and this refers to any mental health difficulty not just depressive difficulties (Hoertel et al., 2015).

While talking about it and talking to someone about your mental health difficulties can have a huge impact and help people come back from a very dark place.

suicide-4_1another truth out there which links a lot with this – men don't talk.

Men don't seek help.

And men commit suicide at a ratio of 4:1 compared to women (ONS, 2016).

So here's what you need to know:-

Suicide can be prevented – but like everything in this world it has to be that persons choice.

However, if you know someone is struggling and currently stuck in a really dark place what you can do is use essential oils in a way which elevates their mood thus enabling you to support them: Essential Oils which are useful:

Lemon

Lemon essential oil has: antiseptic, anti-cancer, antidepressant, immune-stimulant, antibacterial, and antimicrobial properties.

Research has shown by inhaling lemon essential oil mice show a reduced level of stress (Komiya et al., 2006), rats had a depressive mood in line with when taking antidepressants and in people reduced the need for antidepressants (Komori et al., 1995).

Usage – aromatically:

Promote a positive mood either diffuse 2-4 drops or place 1-2 drops of lemon in your palm* and inhale.

(*please note because lemon is a citrus oil you would need to be careful when using the oil out and about in the sunshine for up to 12 hours afterwards)

Lavender

Lavender essential oil has: antispasmodic, antidepressant, analgesic and anti-inflammatory properties.

Research showed by using lavender to aid with sleep reduced the number of depressive episodes in people (Komori et al., 1995).

Usage – : topically, internally* or aromatically

Use to induce sleep:

Topically: apply 1-2 drops of lavender to each big toe (brain stem reflex point), and massage in before bed.

Internally: take 1-2 drops of lavender in an empty capsule 30 minutes before bed.

Aromatically: spray lavender onto your pillow, or diffuse overnight.

(*please note only certain brands of essential oils can be taken internally so please check with your supplier)

Clary Sage

suicide-clary-sageClary Sage essential oil has: antibacterial, antidepressant, anti-infections, antiseptic and antispasmodic properties.

Clary sage showed effects similar to antidepressants in rats who were performing a stress test (Soel et al., 2010)

Usage – topically:

Use to balance your hormones and emotional system by applying 1-2 drops of clary sage on pulse points (behind ears, on temples and to the back of your neck). Rosemary

Rosemary essential oil has: antibacterial, anti-catarrhal, antidepressant, anti-infectious, antimicrobial and analgesic properties.

Evidence shows that oral ingestion of rosemary had antidepressant-like effects in rats who underwent the stress test (Machado et al., 2013)

Usage – internally:

Take 1-2 drops of rosemary with fractionated coconut in an empty capsule.

If you need anything give me a shout – have a fabulous Wednesday!

Katie x

p.s. If you're open to learning how to use essential oils to do loads of other neat things and support your body and mind with everything it gets up to then click the link below to go to a free mini-wellness consult

>>FREE Mini-Wellness Consultation<<

References:

Hoertel, N., Franco, S., Oquendo, M., Kerridge, B., Limosin, F., & Blanco, C. (2015). Mental disorders and risk of suicide attempt: a national prospective study. Molecular Psychiatry, 718-726.

Komiya, M., Takechui, t., Harada, E. (2006). Lemon oil vapour causes an anti-stress effect via modulating the 5-HT and DA activities in mice. Behaviour Brain Research, 240-249.

Komori, T., Fujiwara, R., Tanida, M., Nomura, J. (1995). Potential antidepressant effects of lemon odour in rats. European Neuropsychopharmacol, 477-480.

Machado D. G., Cunha, M. P., Neis, V. B., Balen, G. O., Colla, A., Bettio, L. E., Rodrigues, A. L. (2013). Antidepressant-like effects of fractions, essential oil, carnosol and betulinic acid isolated from Rosmarinus officinalis L. Food Chemistry, 999-1005.

Office For National Statistics. (2016, February). Suicide in the United Kingdom, 2014 Registrations. Retrieved from Office For National

Statistics:http://www.ons.gov.uk/peoplepopulationandcommunity/birthsdeathsandmarriages/deaths/datasets/suicidesintheunitedkingdomreferencetables

Seol, G. H., Shim, H. S., Kim, P-J., Moon, H. K., Lee, KH., Shim, I., Suh, S. H., Min., S. S. (2010). Antidepressant-like effect of Salvia sclarea is explained by modulation of dopamine activities in rats. Journal of Ethnopharmacology, 187–190

DISCLAIMER:

It's important to seek the advice of a professional before embarking on a new health regime.

These statements have not been evaluated by the Food and Drug Administration.

This website is not intended to diagnose, treat, cure, or prevent any disease.

Essential Oils are not intended to diagnose, treat, cure, or prevent any disease

Not all essential oils are of the same quality and it's important you check with your oil brand whether you can use your oils aromatically (A), topically (T) and/or internally (I).

Key points

In most cases, essential oils are safe.

The citrus scent of bergamot oil is known for being both uplifting and calming.

People use essential oils as complementary treatments for many conditions, including depression.

Depression can affect the way you feel, how you think, and the way you act. Although it's a mood disorder, depression can cause both physical and emotional symptoms. These can vary depending on the person, but they often include:

anxiety
restlessness
sadness
despair
difficulty concentrating
difficulty sleeping

People use essential oils as complementary treatments for many conditions, including depression. It's important to note that essential oils aren't a cure for depression. They're a drug-free option that may help relieve some of your symptoms and help you manage the condition. In most cases, essential oils are safe and free of side effects.

Research What the research says

Although dozens of essential oils are on the market, research on the potential benefits, risks, and efficacy is often limited.

Lavender

The floral yet earthy scent of lavender oil is often valued for its calming effects. Research suggests that lavender aromatherapy may help:

relieve anxiety decrease stress improve mood promote relaxation

The herb itself may also help depression. Researchers in a 2003 study compared the effectiveness of a lavender tincture to the antidepressant imipramine. A tincture is different from an essential oil. Tinctures are made from fresh herbs and a grain alcohol such as vodka. Researchers concluded that lavender tincture might be a beneficial adjuvant therapy to treat mild to moderate depression. Wild ginger

According to a 2014 animal study, wild ginger may have antidepressant qualities. Researchers found that stress-challenged mice that inhaled wild ginger oil experienced less stress. They also exhibited less depression-like behaviors. It's thought that the oil may activate the serotonergic system, which is a system of brain transmitters associated with depression. This may slow the release of stress hormones. Bergamot

The citrus scent of bergamot oil is known for being both uplifting and calming. According to a 2013 study, bergamot oil aromatherapy significantly reduced anxiety in patients awaiting outpatient surgery. Although depression and anxiety are different disorders, they often happen at the same time. Anxiety is also a possible complication of depression. It's unclear how bergamot eases apprehension. It may help reduce the release of stress hormones during stressful situations.

Other oils

Studies have shown that both ylang-ylang oil and rose oil have calming and relaxing effects. The oils can also decrease what are called "autonomic functions," such as your breathing rate, heart rate, and blood pressure.

Although other essential oils are thought to relieve symptoms of depression, supporting evidence is mostly anecdotal. Some of these oils are:

chamomile sweet orange grapefruit neroli frankincense jasmine sandalwood

Science China Life Sciences

June 2017, Volume 60, Issue 6, pp 647–655 Inhalation of Roman chamomile essential oil attenuates depressive-like behaviors in Wistar Kyoto rats

Authors
Authors and affiliations

Yingying KongTing WangRong WangYichuan MaShanshan SongJuan LiuWeiwei HuShengtian LiEmail author

1.Key laboratory for the Genetics of Developmental and Neuropsychiatric Disorders (Ministry of Education), Bio-X Institutes, Shanghai Key Laboratory of Psychotic Disorders, Institute of Social Cognitive and Behavioral Sciences, and Brain Science and Technology Research CenterShanghai Jiao Tong UniversityShanghaiChina

2.Kao (China) Research CenterShanghaiChina

Research Paper

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Abstract

The idea of aromatherapy, using essential oils, has been considered as an alternative antidepressant treatment. In the present study, we investigated the effect of Roman chamomile essential oil inhalation for two weeks on depressive-like behaviors in Wistar-Kyoto (WKY) rats. We found that inhalation of either Roman chamomile or one of its main components α -pinene, attenuated depressive-like behavior in WKY rats in the forced swim test. Using isobaric tags for relative and absolute quantitation analysis (iTRAQ), we found that inhalation of α -pinene increased expression of proteins that are involved in oxidative phosphorylation, such as cytochrome c oxidase subunit 6C-2, cytochrome c oxidase subunit 7A2, ATPase inhibitor in the hippocampus, and cytochrome c oxidase subunit 6C-2, ATP synthase subunit e, Acyl carrier protein, and Cytochrome b-c1 complex subunit 6 in the PFC (prefrontal cortex). In addition, using the quantitative real-time polymerase chain reaction technique, we confirmed an increase of parvalbumin mRNA expression in the hippocampus, which was shown to be upregulated by 2.8-fold in iTRAQ analysis, in α -pinene treated WKY rats. These findings collectively suggest the involvement of mitochondrial functions and parvalbumin-related signaling in the antidepressant effect of α -pinene inhalation.

Depression is incredibly common. In fact, you may be near someone every day and not even know that he or she is suffering from depression.

However, there are symptoms that may signal signs of depression, such as fatigue, sadness, moodiness, low sex drive, low self-esteem, loss of appetite, feelings that the tough days will never end, and never accepting invitations to go out with friends or get involved in activities. I know that seems like quite a list, but there are many more behaviors that could be an indication that you or someone you know is suffering from depression.

Need help boosting your mood? Try out these top four essential oils for fighting depression!

Luckily, there are natural remedies for depression out there, including using certain essential oils — similar to the way you can use essential oils for anxiety. Below are my top four essential oils for depression treatment.

Top Essential Oils for Depression

In clinical trials, essential oils have been proven to elevate mood. You may be wondering how essential oils work. Because smells are carried directly to the brain, they serve as emotional triggers. The limbic system evaluates the sensory stimuli, registering pleasure, pain, danger or safety. This then creates and ultimately directs our emotional response, which can include feelings of fear, anger, depression and attraction.

Our basic emotions and hormonal balance are in response to the most basic smells. This makes scents very powerful in our day-to-day lives because they're a direct pathway to memory and emotion — which is why they can fight depression and anxiety. Here are my top for essential oils for depression:

1. Bergamot

Bergamot oil is a great antidepressant because it's very stimulating. Bergamot can create a feeling of joy, freshness and energy by improving the circulation of your blood. It's also shown the ability to work as a natural remedy for anxiety, as a 2011 study in Thailand found that bergamot lowered the anxiety response in rats. (1)

Another 2011 study hypothesizes that applying a blended essential oil that includes bergamot to participants helps treat depression. The blended essential oil mixed bergamot with lavender essential oil, and participants were analyzed based on their blood pressure, pulse rates, breathing rates and skin temperature. In addition, subjects had to rate their emotional condition in terms of relaxation, vigor, calmness, attentiveness, mood and alertness in order to assess behavioral changes.

Compared with the placebo, blended essential oil caused significant decreases of pulse rate and blood pressure. At the emotional level, subjects in the blended essential oil group rated themselves as "more calm" and "more relaxed" than subjects in the control group. The investigation demonstrates the relaxing effect of a mixture of lavender and bergamot oils, and it provides evidence for its use in medicine for treating depression or anxiety in humans. (2)

You can use bergamot oil by rubbing two to three drops into your hands and cupping your mouth and nose. Breathe in the oil slowly. Try rubbing the oil on your feet and stomach, too.

2. Lavender

Lavender oil benefits mood and has long been used to help battle depression. A study published by the International Journal of Psychiatry in Clinical Practice reported that 80-milligram capsules of lavender essential oil can help alleviate anxiety and depression. The study also showed that there were no adverse side effects from using lavender oil to treat anxiety and depression. This is great news since we know that synthetic medications and psychotropic drugs often have many negative side effects. (3)

A 2012 study published in Complementary Therapies in Clinical Practice evaluated 28 women at high risk for postpartum depression and found that by diffusing lavender in their home, they had a significant reduction of postnatal depression and reduced anxiety disorder after a four-week treatment plan of lavender aromatherapy. (4)

Yet another study showcasing that lavender aromatherapy improves mood was done on people suffering from post-traumatic stress disorder (PTSD), which can result in depression. Lavender had amazing results, showing signs of enhanced moods. The results revealed that the lavender oil, when used daily, helped decrease depression by 32.7 percent and dramatically decreased sleep disturbances, moodiness and overall health status in 47 people suffering from PTSD. (5)

To relieve stress and improve sleep, put a diffuser by your bed and diffuse oils while you sleep at night or in the family room while you're reading or winding down in the evening. Also, it can be rubbed topically behind your ears for the same benefits.

Top four essential oils for depression - Dr. Axe

3. Roman Chamomile

Chamomile is one the best medicinal herbs for fighting stress and promoting relaxation. This is why you see chamomile as a popular ingredient in candles and other aromatherapy products, whether in tea, tincture or essential oil form.

Chamomile benefits your emotions by providing soothing qualities to help with depression. According to research from Alternative Therapies in Health and Medicine and Pharmacognosy Review, inhaling chamomile vapors using chamomile oil is often recommended as a natural remedy for anxiety and general depression. (6, 7)

4. Ylang Ylang

Ylang ylang may have a funny name, but it has amazing benefits for helping stave off depression and negative emotions associated with depression. Inhaling ylang ylang can have immediate, positive effects on your mood and act like a mild, remedy for depression. Research shows it can help release negative emotions such as anger, low self-esteem and even jealousy! (8)

Ylang ylang works because of its mild sedative effects, which can lower stress responses helping you relax. To enhance confidence, mood and self-love, try diffusing the oil in your home or massaging it into your skin.

Depression by the Numbers

The U.S. Department of Health and Human Services, along with the Substance Abuse and Mental Health Services Administration Center for Behavioral Health Statistics and Quality, conducted a survey in 2013 on mental behavior disorders. It covered both residents of households (persons living in houses/townhouses, apartments, condominiums; civilians living in housing on military bases; etc.) and persons in non-institutional group quarters (e.g., shelters, rooming/boarding houses, college dormitories, migratory workers' camps, halfway houses). They noted that major depression is one of the most common mental disorders in the U.S..

According to the World Health Organization (WHO, 2010), major depression also carries the heaviest burden of disability among mental and behavioral disorders. In 2013, an estimated 15.7 million adults aged 18 or older in the U.S. had at least one major depressive episode in the past year. This represented 6.7 percent of all U.S. adults.

Among adults aged 18 or older in 2013, 10 million (4.2 percent) had serious mental illness (SMI) in the past year. The percentage of adults in 2013 with any mental illness (AMI) in the past year was highest for adults aged 26 to 49 (21.5 percent), followed by those aged 18 to 25 (19.4 percent), then by those aged 50 or older (15.3 percent). Women aged 18 or older were more likely than men aged 18 or older to have AMI (22.3 vs. 14.4 percent) and SMI (4.9 vs. 3.5 percent) in 2013. And to add to these shocking numbers, in 2013, there were 2.6 million youths aged 12 to 17 (10.7 percent) who had major depressive episode (MDE) during the past year. The most common reason that youths aged 12 to 17 gave for receiving specialty mental health services in 2013 was feeling depressed (50.2 percent). (9, 10)

The causes of depression are numerous as well. Chronic stress, emotional problems from the past, hormonal imbalances, alcohol, poor diet causing nutritional deficiencies, lack of sun exposure, toxins in the body and food allergies are all contributing causes.

One of the most common ways that people are treated for depression is through prescription medication. While everyone's situation is different, it's all too often that these meds have serious side effects, such as suicidal thoughts, weight gain and unusual personality changes.

A government study that was published in the Washington Post stated: "Antidepressants fail to cure the symptoms of major depression in half of all patients with the disease even if they receive the best possible care." (11) While I'm not suggesting that all meds cause this problem and I want to make it clear that you should talk to a doctor immediately if you feel you're suffering from depression, I do believe that it's possible to treat depression through other means, like the essential oils for depression mentioned above.

A 2008 study with 58 hospice patients presented some interesting conclusions regarding the effectiveness of essential oils for depression. The hospice patients were given hand massages once a day for one week with an essential oil blend in 1.5 percent dilution with sweet almond oil. The essential oil blend consisted of these essential oils in equal ratios:

bergamot C. aurantium var. bergamia frankincense Boswellia carterii (Birdw.)

lavender Lavandula angustifolia (Mill.)

All patients who received the aromatherapy hand massage reported less pain and depression with the conclusion that aromatherapy massage with this essential oil blend is more effective for pain and depression management than massage alone. (12)

Depression by the numbers - Dr. Axe

How to Use Essential Oils for Depression

There are several ways you can use essential oils for depression.

To relieve stress while improving sleep, put a diffuser by your bed and diffuse oils while you sleep at night. You can also rub topically behind your ears, on the back of the neck, your tummy and bottoms of the feet.

The right oils can make a great massage oil, whether you have a full body massage or just use self-massage techniques. Below is a great recipe that you can try!

Lavender and Chamomile Massage Blend for Depression

INGREDIENTS:

20–30 drops pure lavender essential oil 20–30 drops pure chamomile essential oil 2 ounces grapeseed oil

DIRECTIONS:

Blend all ingredients well into a glass jar.

Massage into your entire body, or take it to your masseuse and ask him or her to use it, 2–3 times per month

You can also use hand and neck massage oil daily or even massage into the bottoms of your feet at night before going to bed.

Essential Oils for Depression Risks

Use any essential oils sparingly, whether internally or topically. High levels might cause reactions and sensitivity, so be sure to do a skin patch check before using on a regular basis. You also want to use caution if you take blood pressure medications or have an existing heart condition. Always talk to your doctor before beginning any new treatment.

It's important to make sure that any essential oils you choose are 100 percent pure. If you are pregnant or breastfeeding, check with your doctor first. While most oils are safe for children, please do proper research and review with your physician.

Takeaways

Depression affects tens of millions of people around the world and is the most common mental disorder in the U.S.

There are many ways to naturally treat depression, particularly with essential oils.

The top four essential oils for depression are bergamot, lavender, chamomile and ylang ylang.

You can use essential oils for depression topically or aromatically, usually as a cream or in a diffuser.

If you use these four essential oils for depression, you're sure to lower your stress levels and anxiety, helping reverse feelings of depression.

Read Next: The Top 7 Essential Oils for Anxiety

Today and tomorrow, I'm hosting a free presentation all about what I've created to be the fastest and most authoritative way to become a Certified Essential Oil Coach.

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