

THE POTENTIAL OF HONEY THERAPY FOR MENSTRUAL CRAMPS

AUTHORS – VIDASADAT SEYYEDESFAHANI¹, AMIRHOSSEIN JAHROMI², MOJDEH JAMALI HESSARI³ & SAMEERA FARIYA⁴

¹ Student of MSc. (Biotechnology) at Bangalore City College, Bangalore

² Student of MSc. (Biotechnology) at Department of Biotechnology, University of Mysore

³ Research Scholar (Biotechnology) at the Department of Life Science Garden City University, Bangalore, India

⁴ Digital Academy Mysore

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Abstract

Period cramps can cause significant discomfort and negatively impact a woman's life. While painkillers are commonly used for relief, they may have side effects and potential addiction risks. However, natural remedies such as honey offer a promising alternative. Regular exercise, yoga, and a healthy lifestyle can help ease the pain, but honey provides additional relief without side effects. This article explores various ways to utilize honey to alleviate menstrual cramps naturally. Combining honey with cinnamon, ginger, fennel, or chamomile can provide effective solutions due to their anti-inflammatory properties. It is essential to choose natural, pure honey without added preservatives or sugar. Additionally, maintaining a balanced diet, staying hydrated, and avoiding caffeine, alcohol, and junk food during periods can contribute to overall well-being and minimize discomfort. This article is based on the secondary source of data and limited to effect of honey on women's health during the menstruation.

Keywords: Honey therapy, Honey Healing, Menstruation, Period, Women's Health

PROLOGUE

Women's health encompasses physical, mental, social, cultural, and spiritual aspects, influenced by socio-political, economic, and biological factors like menstruation. Prioritizing women's health, particularly girls, is crucial due to their unique gender-related conditions and societal expectations. This includes reproductive and maternal health, addressing prevalent diseases, promoting mental well-being, addressing social

disparities, respecting cultural beliefs, and considering socio-political and economic factors. Recognizing and addressing these dimensions is essential for achieving gender equality and improving overall well-being. Collaboration between individuals, communities, healthcare providers, policymakers, and society are necessary to prioritize women's health as a fundamental concern.

When we consider alleviating pain and suffering that women experience, we may approach to Unani or Allopathic medicine. In the case of traditional treatment, honey considered to be healing medicine. Honey has long been recognized for its nutritional and therapeutic value, with applications in traditional medicine. It has been used to manage various conditions and promote health, including arthritis, wounds, gastrointestinal issues, and respiratory ailments. Honey's high antioxidant content helps protect against chronic diseases like cancer and cardiovascular issues. Given the significance of traditional and complementary medicine in health maintenance, exploring honey's effects on women's reproductive health is crucial. Research in this area can provide insights for improved healthcare, leading to new treatments and dietary recommendations. Prioritizing women's health and harnessing the potential of honey as a natural remedy can contribute to overall well-being and healthier communities.

MENSTRUAL CRAMPS

Menstrual cramps can cause significant discomfort for women, impacting their quality of life on a monthly basis. Seeking natural remedies, honey therapy emerges as a promising solution for alleviating menstrual cramps. Honey, with its numerous healing properties, offers a holistic approach to managing this common issue. This article delves into the therapeutic benefits of honey for menstrual cramps, exploring its anti-inflammatory and soothing effects. Various honey-based remedies, including combinations with cinnamon, ginger, fennel, and chamomile, are discussed, highlighting their specific mechanisms of action. These natural remedies provide relief without the potential side effects associated with traditional painkillers. Additionally, guidance on selecting pure and unprocessed honey for optimal effectiveness is provided.

TREATMENT APPROACHES TO MENSTRUATION

To ease menstrual cramps, healthcare providers often recommend pain relievers like ibuprofen or naproxen sodium. Hormonal birth control methods can also be used to reduce the severity of cramps. In cases where cramps are caused by conditions like endometriosis or fibroids, surgery may be recommended. Consult your healthcare provider for personalized advice and treatment options.

Allopathic Treatment

Allopathic or conventional treatment for menstrual cramps often involves the use of painkillers such as ibuprofen or naproxen to alleviate pain and reduce inflammation. These medications can be effective in providing temporary relief from menstrual cramps.

Unani Treatment

Unani medicine is a traditional healing system originating from ancient Greece and widely practiced in the Indian subcontinent. It employs a holistic approach that includes herbal remedies, dietary modifications, and lifestyle changes to promote overall well-being. Unani practitioners may recommend specific herbal preparations or therapies tailored to address menstrual cramps.

Traditional Treatment

Traditional remedies for menstrual cramps can vary across different cultures. Some traditional practices suggest using natural remedies such as consuming honey or drinking hot water to help alleviate discomfort. However, the effectiveness of these methods may vary, and scientific evidence supporting their use specifically for menstrual cramps is limited.

Menstrual Leave Policy

A menstrual leave policy refers to workplace or organizational policies that allow individuals to take time off from work when experiencing severe menstrual symptoms. These policies aim to support employees' well-being and accommodate their needs during

menstruation.¹⁴² The specifics of such policies, including the number of days allowed and any required documentation, vary across organizations and countries.

Menstrual leave policies have been implemented in various countries as a progressive approach towards women's empowerment. Spain, Indonesia, Russia, Japan (since 1947), Taiwan, and Indian states such as Bihar¹⁴³ (since 1946) and Kerala¹⁴⁴ have recognized the challenges women face during menstruation and have implemented such policies. Despite the Menstrual leave being stigma. By granting menstrual leave, these policies aim to reduce stigma and provide women with the flexibility to manage their menstrual symptoms without compromising their professional commitments. These initiatives prioritise women's health and create supportive work environments. These policies contribute to promoting gender equality and recognizing the importance of addressing menstrual health in the workplace.

Menstruation holds significance in Islam concerning the regulations of purity outlined in Islamic jurisprudence. Within Islamic terminology, the menstrual state is referred to as "ḥaiḍ" (حيض). The Quran specifically addresses menstruation in Quran 2:222, offering guidance on this matter.¹⁴⁵ Islamic teachings acknowledge menstruation as a natural

biological process inherent to women. During menstruation, women are regarded as impure and are exempted from certain religious obligations, such as prayer and fasting. These restrictions are based on religious interpretations and aim to uphold spiritual purity and cleanliness. The Quran underscores the importance of maintaining cleanliness and adhering to the guidelines associated with menstruation. Islamic jurisprudence offers comprehensive principles and directives concerning permissible and restricted actions during this period.¹⁴⁶ It is essential to recognize that the comprehension and interpretation of these regulations may vary among different Islamic scholars and communities. Muslims refer to Islamic sources, including the Quran and Hadith (the sayings and actions of Prophet Muhammad), and seek guidance from knowledgeable scholars to comprehend and implement these teachings in their lives.

There are alternative ways to alleviate menstrual pain; here are some general tips that may help:

Heat therapy

Applying a heating pad or a warm water bottle to your lower abdomen can provide relief by relaxing the muscles and reducing cramping.

Exercise

Engaging in light physical activity, such as walking or stretching, can increase blood circulation and alleviate discomfort.

Pain relievers

Over-the-counter nonsteroidal anti-inflammatory drugs (NSAIDs), such as ibuprofen or naproxen, can help reduce menstrual pain. However, it's important to follow the recommended dosage and consult with a healthcare professional if you have any concerns or underlying medical conditions.

¹⁴² Sayed Quadrat Hashimy, 'Legal Paradigm of Menstrual Paid Leaves Policy in India: A Jurisprudential Discourse' (10 March 2023) <<https://papers.ssrn.com/abstract=4383915>> accessed 25 June 2023.

¹⁴³ Sayed Quadrat Hashimy, 'Menstrual Leave Dissent and Stigma Labelling: A Comparative Legal Discourse' 5.: Menstrual Leave Dissent and Stigma Labelling: A Comparative Legal Discourse' (*International Journal of Law Management & Humanities*) <<https://www.ijlmh.com/paper/menstrual-leave-dissent-and-stigma-labelling-a-comparative-legal-discourse/>> accessed 25 June 2023;

¹⁴⁴ Hashimy, 'Legal Paradigm of Menstrual Paid Leaves Policy in India' (n 1); 'Legal Paradigm of Menstrual Paid Leaves Policy in India: A Jurisprudential Discourse' <https://scholar.google.com/citations?view_op=view_citation&hl=en&user=_XhWcpEAAAAJ&citation_for_view=_XhWcpEAAAAJ:KVD38NuK74kC> accessed 25 June 2023.

¹⁴⁵ Sayed Quadrat Hashimy, 'Exploring Menstrual Leave in Islamic Jurisprudence: Cultural and Religious Perspectives' (2023) 6 3457; 'Exploring Menstrual Leave in Islamic Jurisprudence: Cultural and Religious Perspectives' <https://scholar.google.com/citations?view_op=view_citation&hl=en&user=_XhWcpEAAAAJ&ccstart=20&pagesize=80&citation_for_view=_XhWcpEAAAAJ:ujjXPdh5xs4C> accessed 25 June 2023.

¹⁴⁶ Sayed Quadrat Hashimy, 'The Legal Paradigm of Menstrual Leaves Policy in the United Arab Emirates, Kuwait, and Afghanistan' (2023) 16 Journal of Disease and Global Health 16.

Relaxation techniques

Practicing relaxation techniques like deep breathing exercises, meditation, or taking a warm bath may help you relax and manage pain.

Herbal teas

Some herbal teas, such as chamomile or peppermint tea, may have soothing properties and help relieve menstrual discomfort.

NATURAL HOME REMEDY FOR RELIEVING PERIOD PAIN

Periods, though a natural process, can bring along a lot of discomfort and pain for many women. The 4-5 days of menstruation can sometimes become unbearable, leading some women to rely on painkillers to alleviate their symptoms. However, these medications often come with undesirable side effects that many women are unaware of. Instead of opting for medication, it is worth exploring natural remedies such as honey therapy that can provide relief from period pain.¹⁴⁷ For many women, menstrual pain can be disruptive and affect their daily routine however, for some females, it would be intolerable. Common symptoms include abdominal cramps, lower back pain, bloating, fatigue, and mood swings. While some women experience mild discomfort, others endure severe pain that requires medical intervention. As per our study, honey would be an advisable medication as it honey does not have any side effects or causes, and it has natural sugar. On the other hand, while sparking debate on allopathic medicine or chemical medicine, excessive consumption causes liver and kidney issues. Natural remedies can serve as an alternative or complementary approach to managing these symptoms without resorting to medication. While painkillers offer temporary relief, they can have adverse side effects that are often overlooked. Prolonged use of painkillers may lead to digestive issues, kidney

problems, liver damage, and even an increased risk of heart attacks. Moreover, dependency on medication can prevent women from exploring natural methods that can address the root causes of their discomfort.

Natural Remedies

Nature provides us with various herbs and ingredients that can help alleviate period pain naturally. One such remedy is:

a- Ginger Tea with Turmeric Ingredients of:

- ❖ 1-inch piece of ginger (fresh or grated)
- ❖ 1 teaspoon of turmeric powder
- ❖ 2 cups of water
- ❖ Honey (optional, for taste)

Instructions:

- Bring the water to a boil in a saucepan.
- Add the ginger and turmeric powder to the boiling water.
- Reduce the heat and let it simmer for 10-15 minutes.
- Strain the tea into a cup and add honey if desired.
- Sip the warm ginger and turmeric tea slowly.

Benefits of Ginger and Turmeric

Ginger possesses anti-inflammatory properties that can help reduce pain and ease muscle cramps. It also aids in digestion and relieves bloating. Turmeric, on the other hand, contains curcumin, which has analgesic and anti-inflammatory effects. Combining these ingredients in a tea can create a powerful natural remedy for period pain relief.

HONEY ALLEVIATES MENSTRUAL PAIN

Honey is a natural ingredient that offers several health benefits, including its ability to help alleviate pain and regulate blood pressure.¹⁴⁸ One of the reasons honey can be effective in reducing pain is due to certain compounds it contains, which can inhibit the production of

¹⁴⁷ 'These Two Ingredients Can Help You Reduce Period Pain Instantly At Home' (*HerZindagi English*, 8 February 2019) <<https://www.herzindagi.com/health/reduce-period-pain-with-these-two-ingredients-at-home-article-81340>> accessed 25 June 2023.

¹⁴⁸ 'Health Benefits of Honey - SecureNow' <<https://securenow.in/insuropedia/health-benefits-of-honey/>> accessed 25 June 2023.

pain-causing compounds in the body.¹⁴⁹ Additionally, honey has been recognized for its anti-inflammatory, anti-bacterial, and antioxidant properties. These qualities contribute to its overall health benefits. As an anti-inflammatory agent, honey can help reduce inflammation and swelling, providing relief from various types of pain, including period pain.¹⁵⁰

Moreover, honey has been found to have a positive impact on blood pressure regulation. Research suggests that regular consumption of honey can help maintain healthy blood pressure levels. By promoting healthy blood circulation and supporting cardiovascular health, honey plays a role in managing blood pressure. When it comes to period pain, honey can be a valuable natural remedy. Its anti-inflammatory properties can help alleviate cramping and discomfort associated with menstruation. Additionally, the antioxidant compounds in honey contribute to reducing oxidative stress, which may further aid in relieving period pain. Women often experience menstrual symptoms, hormonal imbalances, and various health concerns. Honey provides relief from menstrual pain, balances hormones, boosts immunity, and promotes youthful-looking skin. Consuming honey with water or ginger tea soothes discomfort during menstruation. Regular intake balances testosterone levels, improving reproductive health and reducing mood swings. Honey also aids anti-aging efforts, reducing fine lines and wrinkles when consumed or applied topically. Its immune-boosting properties enhance overall well-being. Incorporate honey into your routine for holistic health benefits;

Balancing Hormones and Reproductive Health

Hormonal imbalances, often attributed to fluctuations in testosterone levels, can impact

¹⁴⁹ È Leila Amiri Farahani and others, 'Comparison of the Effect of Honey and Mefenamic Acid on the Severity of Pain in Women with Primary Dysmenorrhea' (2017) 296 Archives of Gynecology and Obstetrics 277.

¹⁵⁰ 'Honey as an Antioxidant Therapy to Reduce Cognitive Ageing - PMC' <<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7043876/>> accessed 25 June 2023.

reproductive health and lead to mood swings. Regular consumption of honey helps in balancing testosterone levels, thereby improving reproductive health and reducing mood swings.¹⁵¹ By incorporating honey into your daily routine, you can promote hormonal balance, enhance overall well-being, and support a healthy reproductive system.

Aiding in Anti-Aging Efforts

In addition to its therapeutic benefits, honey can also contribute to maintaining youthful-looking skin.¹⁵² Aging signs like fine lines and wrinkles can be reduced by both consuming honey and applying it topically. Incorporating honey into your morning drinks or tea provides a simple and delicious way to enjoy its anti-aging benefits. Furthermore, combining honey with ingredients like curd and gram flour to create a face mask can promote flawless skin and impart a radiant, glass-like glow.

Boosting Immunity and General Well-being

Honey is renowned for its immune-boosting properties.¹⁵³ Regular consumption of honey helps strengthen the immune system, protecting the body against common ailments. It is rich in antioxidants, vitamins, and minerals that nourish the body and support overall well-being. By incorporating honey into your diet, you can enhance your body's natural defenses and promote good health.

CONCLUSION

Periods may bring discomfort and pain, but relying solely on medication may not be the healthiest solution in the long run. Natural remedies, such as ginger and turmeric tea, offer a safer and effective alternative for managing

¹⁵¹ 'Why a Spoonful of Honey Daily Is a Must Have for Women' *The Times of India* <<https://timesofindia.indiatimes.com/life-style/food-news/why-a-spoonful-of-honey-daily-is-a-must-have-for-women/photostory/92089019.cms?picid=92089056>> accessed 25 June 2023.

¹⁵² 'Anti-Ageing to Skin Lightening, Here Are 9 Beauty Tips to Use Honey as a Skincare Ingredient' (*Hindustan Times*, 30 January 2023) <<https://www.hindustantimes.com/lifestyle/fashion/antiageing-to-skin-lightening-here-are-9-beauty-tips-to-use-honey-as-a-skincare-ingredient-101675084142074.html>> accessed 25 June 2023.

¹⁵³ 'Raw Honey Benefits and Risks: Healing, Topical Use, Immune Boost' <<https://www.healthline.com/health/food-nutrition/top-raw-honey-benefits#boost-immunity>> accessed 25 June 2023.

period pain. By embracing these natural remedies, women can alleviate their discomfort while minimizing the potential side effects associated with medication. Remember, each woman's experience is unique, so finding the right approach for your body is essential. Honey serves as a versatile and natural remedy for various health concerns that women commonly experience. From relieving menstrual symptoms and balancing hormones to boosting immunity and promoting youthful-looking skin, honey offers a holistic approach to wellness. By incorporating honey into your daily routine, whether through consumption or topical application, Honey benefits and embark on a journey towards improved well-being. Embrace the healing power of honey and experience its transformative effects on your body and mind.

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