Homeopathy is a holistic modality that effectively addresses many of the underlying causes responsible for ongoing pain, often enabling the resolution of acute and chronic pain syndromes. Managing pain in a homeopathic manner is associated with the opportunity to resolve these states, rather than simply suppressing them with addictive pain medicines, which is so often the *modus operandi* of most conventional management strategies.1

### The Opioid Addiction Crisis: How Homeopathy Can Help

Homeopathy has tremendous potential to help with opioid addiction, which is one of our nation’s largest healthcare crises. Not only are there many homeopathic medicines that address pain effectively, but homeopathy has the potential to help those who are addicted to both drugs and alcohol successfully and safely detox while remaining sober.2 According to the Centers for Disease Control and Prevention (CDC), more than 70,000 individuals have died from drug overdoses in the U.S. over the last year.3 This represents an increase of nearly 10% since 2017 and 24% since 1999.4 Major increases in death rates have been noted in more than 23 states.

Many of these deaths were among those who had recently “detoxed” from drugs and were in the process of transitioning into a non-drug life style. What many fail to realize is that once addicted to drugs (alcohol, heroin, other opioids, cocaine, methamphetamine, tobacco, or cannabis) the body’s production of neurotransmitters in the brain is suppressed. Recovery of these neurotransmitters to their normal levels takes many months after drug use is discontinued and the drugs have left the body. A balanced neurotransmitter system is essential for comfortable and productive living. Medical detoxification programs typically last 3-5 days, which is long enough for the drugs to leave the body, but not long enough for the nervous system to adjust neurotransmitter levels back to healthy and comfortable levels.

This delayed recovery, which is called “PAWS,” (Post Acute Withdrawal Syndrome)5 was first identified in 1959 as a condition that plagues the recovering addict with sleeplessness, irritability, multiple physical and emotional symptoms, and severe cravings for drugs, often with a continual obsessing and fixation on drug usage.6 This condition can vary in intensity, fluctuating hourly in early recovery and then intermittently over the next 6 months to 2 years as sobriety continues.7

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3 https://www.cdc.gov/drugoverdose/data/statedeaths.htm
4 https://www.cdc.gov/drugoverdose/data/statedeaths.html
8 Bakshi, JPS. op cit.
One formal research study and two observational studies completed in Boston, MA indicate the benefits of homeopathic medicine in the treatment of post-acute withdrawal syndrome. The completion rate in these two projects was twice as high in the homeopathic treatment group compared with the conventional group (66% versus 33% in the first, and 63% versus 37% in the second). No adverse events were reported in either of these cohorts.8

Two studies performed, one in a 6-month treatment facility,9 and another in a 28-day treatment program,10 found that clients who choose to utilize homeopathic treatment experienced fewer cravings, stabilized in treatment, and completed treatment twice as often as those who chose not to utilize homeopathy in their treatment. A dramatic reduction in PAWS was seen in the clients who chose to utilize homeopathic treatment. The reduction in PAWS provides a clear indication that homeopathy is a useful and inexpensive adjunct modality, even when used alongside conventional medical detoxification.

The symptoms of craving and obsessing about drug use are particularly intense, and tend to trigger relapses in the form of a return to drug use. An important factor that contributes to the increased risk of death is that the detoxification process increases sensitivity to the drug, which means that vulnerability to overdose is much greater during and after detox. As a result, any return to opioid use that doesn’t account for this sensitivity is much more dangerous since it easily overwhelms the body and results in overdose. Death can result from using the same amount of drug that had been used and tolerated before detox simply because the body became more sensitive and vulnerable to it.

Research has shown that the use of homeopathic medicines can dramatically reduce drug cravings and obsessions and allow recovering addicts to progress beyond this immediate period more easily, and safely move into health and recovery.11,12,13

Animal studies using homeopathic medicines have shown a statistically significant reduction in alcohol seeking,14 stress,15 and anxiety,16 which are all early recovery symptoms that frequently trigger deadly relapses.

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11 Bakshi, JPS, op cit.
Depression,\textsuperscript{17} grief,\textsuperscript{18} and the residual symptoms of post-concussive syndrome,\textsuperscript{19} a condition with many features similar to the very early stages of recovery from addiction, have demonstrated benefit from homeopathic treatment.

The use of homeopathy as a complete treatment for drug addiction has not been extensively studied. However, in a recent randomized, double-blinded trial homeopathy was associated with a significant reduction in the number of days of cocaine use.\textsuperscript{20} Although homeopathy has not played a significant role as an adjunct modality in the medical treatment of addictive illness until recently, homeopathy has been employed as an effective treatment modality for opioid addiction both in India,\textsuperscript{21} and in the UK.\textsuperscript{22} Research strongly suggests it may provide an important, cost-effective, powerful and welcome tool in managing the current opioid crisis safely. A vast trove of historical data, animal studies, laboratory data and current addiction treatment data suggests that homeopathy may be efficacious as a valuable resource in the current opioid epidemic.

\textsuperscript{17}Davidson JR, Gaylord S. Homeopathic and psychiatric perspectives on grief. \textit{Altern Ther Health Med} 1998;4(5):30-5.
\textsuperscript{21}Bakshi, JPS. op cit.
Homeopathy for Pain Management

Pain management is considered “the leading edge” of CAM modalities with respect to integration into conventional health care in the US. Several textbooks detail the homeopathic treatment of pain syndromes.

A large-scale study in France demonstrated 50% reduced use of NSAIDs and significantly less use of opioids when homeopathic medicines were prescribed by conventional trained primary care physicians. Long term results, measured by pain reduction and quality of life were significantly improved with the use of homeopathy. Results suggest that homeopathic medicines act faster than conventional pain medications while reducing the need for them, without any of the associated dangers of dependence or withdrawal effects. Homeopathy is superior to placebo in reducing pain in many medical conditions including endometriosis, joint pain and stiffness, and hemorrhoids.

Homeopathic Medicines for Specific Pain Conditions

Post-Surgery/Post-Dental Extraction Pain Management

The use of Arnica both pre- and post-operatively reduces bruising, swelling, soreness and pain. Other homeopathic medicines are useful in the augmentation of wound healing, reduced scarring, prevention of infection and palliation of nerve pain and prevention of radiation burns.
Homeopathic treatment is effective in a wide range of clinical scenarios including toothache, burning mouth syndrome and trigeminal neuralgia. The homeopathic medicines have been shown to demonstrate particular affinity and benefit with respect to nerve pain, pain and swelling after placement of dental implants with and without the use of conventional pain medications.

Homeopathic treatment has been found to be successful in helping 58% of patients avoid a root canal surgery, tooth extraction and pulp capping procedures in at least one small study.

**Fractures**

Homeopathy has been found to speed bone healing while reducing the need for analgesics after fractures.

**Labor pain**

The homeopathic medicines reduce labor pain without any side effects in either mother or infant.

**Trigeminal neuralgia**

In a four-month study of the homeopathic treatment of trigeminal neuralgia, known as the “suicide disease”, significant reductions of pain (60%) were achieved.

**Back pain and other musculoskeletal disorders**

A year-long study performed in France compared patients with a variety of musculoskeletal disorders, including osteoarthritis, rheumatism, fibromyalgia, muscle spasms, tendinitis, rotary cuff syndrome, ankylosing spondylitis, intervertebral disc disorders, neck pain, torticollis, and spinal stenosis. The homeopathic treated patients used 25% fewer narcotics and half as many NSAIDs as the conventionally treated group. There were fewer adverse events in the homeopathic treatment.

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group, but no differences in specific functional scores or loss of therapeutic opportunity. Patients in the homeopathic cohort tended to have more longstanding chronic conditions before treatment.46

A two-year multicenter study performed in Germany with patients receiving individualized professional homeopathic treatment for chronic low back pain revealed that disease severity was significantly reduced along with utilization of conventional treatments and health services. Quality of life in the homeopathic treatment group improved significantly, both in physical and mental component scales.47

Studies in Europe demonstrate homeopathy provides superior relief from back pain when compared with placebo, and generates fewer adverse events.48,49,50

**Rheumatology**

Rheumatic conditions also demonstrate promising results when treated homeopathically.51,52,53

**Palliation in Cancer Therapy**

Homeopathy has a distinct role in palliative cancer care for those who suffer from pain. Homeopathy works well alongside conventional therapeutics including opioid medications.54,55

**General Health Maintenance**

Homeopathy is a holistic form of treatment that increases overall health and wellbeing by stimulating self-healing, homeostatic mechanisms in the body. Pain control and resolution are frequent “side-effects” of healing that is initiated by homeopathic treatment. Many studies have focused on the clinical effects of homeopathic treatment in a variety of conditions that are inherently

46Rossignol M op cit.
painful. Measures of patient satisfaction, improved quality of life and overall emotional and psychological improvement reflect the nature of this type of treatment and indirectly account for pain resolution. Pain relief is only a single component of these clinical trials secondary to the healing of the underlying painful condition.\textsuperscript{56,57,58,59,60}

In summary, homeopathy holds tremendous potential in the treatment of pain related conditions and in the management of opioid dependence and safe detoxification. Further research in both these clinical areas is certainly warranted. Public health benefits gained from utilizing homeopathic medicine include superior efficacy, lower cost, greater safety and higher patient satisfaction.

\textit{About the Authors}

Burke Lennihan, RN, CCH has worked in holistic health care since graduating from Harvard University in 1974. She co-founded the Renaissance Institute of Classical Homeopathy and subsequently directed Teleosis School of Homeopathy. Lennihan co-authored Cough Cures with distinguished pulmonologist Gustavo Ferrer, MD and co-authored a book on holistic animal care with Margo Roman, DVM, while her own Your Natural Medicine Cabinet educates the public about home care with homeopathy. She has edited several standard reference works in homeopathy including Yasgur's Dictionary and Hahnemann Revisited, a textbook for professionals.

Loretta Butehorn PhD CCH, RSHom (NA), Homeopathy Fellow of the British Institute is a licensed psychologist and certified homeopath. She has worked in the addiction field since 1980 and consults to a variety of substance abuse treatment centers in New England. She has been consultant to the Department of Health, Bureau of Substance Abuse in Massachusetts and recently retired from the faculty of Boston College. Dr. Butehorn is a former Board Member on the Council for Homeopathic Certification and a current Board Member of the National Center for Homeopathy. Dr. Butehorn is Director of The Sidewalk, a pro bono homeopathic clinic for the homeless.

Conclusion from Americans for Homeopathy Choice

When properly manufactured and applied, homeopathic medicine plays an important role in the treatment of patients with major health problems across the globe. Homeopathy is inexpensive, effective, and inherently safe. When properly utilized, homeopathy makes it possible to make what already exists currently in the conventional health care system, more effective. For example, homeopathy makes it possible to avoid overuse of antibiotics, reserving antibiotics for when they are actually needed. Homeopathy also reduces the need to rely on dangerous and addictive painkillers in various situations including postoperatively, and after injury. Among many other benefits, homeopathy also helps reduce the incidence of polypharmacy.

Positive results such as these are achieved because homeopathy is a well-developed system of individualized medicine. Those who use homeopathy consider it a “designer” medicine, customized to their specific needs.

We are concerned that the proposed Draft Guidance on homeopathy will undermine the right of individuals to choose homeopathy, and also undermine the very important role homeopathy has to play in addressing these health problems. This paper gives an example of how homeopathy can benefit our current healthcare system - specifically in the areas of opioid addiction and pain management. It is important that FDA actions strengthen rather than undermine homeopathy so that it can meaningfully contribute to and support the American healthcare system.