Increasing trend of using homeopathy drugs

KP Sampath Kumar

Abstract
Homeopathy treats patient on the basis of totality of symptoms and is based on the standard of 'like cures like'. It uses ultra-low doses of exceptionally weakened characteristic substances as remedies that start from plants, minerals or animals. The main purpose of this survey is to discuss concepts, controversies and research identified with understanding homeopathy in the light of modern science. Attempts have been made to focus on current views of homeopathy and to outline its most plausible mechanism(s) of activity. Although some areas of concern remain, research did so far both in vitro and in vivo validates the effects of much weakened homeopathic medicines in a wide assortment of organisms. The precise mechanism(s) and pathway(s) of activity of profoundly weakened homeopathic drugs are still obscure.

Keywords: Drug, Homeopathic, Cure

Introduction
A homeopathic cure is given to stimulate an individual’s possess healing process. The treatment is based essentially on the data given by the person. Remedies are taken in pill or fluid frame under the sublingually to enter directly into the lymph system and bypassing the digestive tract. Usually 2-3 tablets or 10 drops are dissolved slowly under the tongue before swallowing. This should be at least 30 minutes far from nourishment or any strong taste in the mouth. Remedies should be stored in a cool, dim place far from strong odors, temperature fluctuations, direct light and high electrical and attractive fields (like X-rays, florescent lights, TV and computer monitors, microwaves). In the event that an individual is worried about different substances meddling with the activity of homeopathic remedies, it should be discussed with homeopathic practitioner[1].

Action of Remedy
Every individual experiences the response to the cure in distinctive ways. Usually the effects are delicate and progressive, however at times a more fast or sensational change occurs. Since the remedies work to better on health, one should not be concerned if neighborhood symptoms don’t change immediately. Aggravations of symptoms or recurrences of previously experienced illnesses sometimes happen. These are not necessarily side effects of the cure, but rather a sign that the body is responding to the therapeutic stimulus.

Repetition of the Dose
The dose and measure of medication prescribed will change with the condition and with the cure and intensity chosen. Intense illnesses such as influenza, minor infections, injuries, and so forth. Regularly require more incessant reiteration of the selected cure. Ceaseless illnesses are usually more complex and may represent various disease layers. The treatment of endless diseases may require in excess of one cure or significantly more than one sort of treatment. With a specific end goal to settle on the right decision about continuation or change of a cure, a full survey of any changes that have happened since an individual’s last visit might be necessary. Consequently it is said that don’t hesitate to call your practitioner in the event that you have any questions or concerns.

Duration of the Treatment
The length of treatment is also individualized. Amid intense illness, one should see some change inside the first 24 hours, despite the fact that an individual may still require a typical steady convalescence. Individuals with constant problems enhance over generally changing periods of time.
Despite the fact that general health is progressing, specific symptoms may not resolve for a long time in some cases [2].

Evidence of Homeopathy Works
Homeopathy has a two hundred-year track record of curing illness. It first came to widespread public consideration through its effectiveness in curing epidemics of cholera in the nineteenth century. Amid the considerable flu pestilence after World War I, homeopathic hospitals announced low passing rates, while hospitals utilizing regular drug revealed demise rates of 20 for every penny to 30 for each penny. Since World War II, the twofold visually impaired clinical trial has turn into the "highest quality level" for deciding the effectiveness of restorative treatment. Various twofold visually impaired trials have been done on the use of homeopathy on various restorative conditions. Despite the fact that only one out of every odd study has shown a positive result, the larger part of studies have shown that homeopathy is successful. Biomedical Community has led in excess of three twofold visually impaired fake treatment controlled clinical studies on Cell Signal Enhancer products including more than 150 individuals. Three meta-analyses of clinical trials of homeopathy have been done in the last decade [3].

2. Review of literature
The third meta-analysis was published in the February 9, 2010 issue of the British Medical Journal. It was performed by two Dutch researchers, who were asked to assess the adequacy of various forms of elective drug. In spite of the fact that they were skeptics of homeopathy and elective drug for the most part, they detailed. "The measure of positive results came as a surprise to us." And. "The proof presented in this survey would most likely be sufficient for establishing homeopathy as a normal treatment for specific indications". Elective Medicine Picking up Acceptance was inspected by John Dorschner and Knight (2010) [4]. At Hahmemann Hospital in Philadelphia, later research had been finished by Justin Winston of the National Center for Homeopathy. It was studied by Hannah Eagle (2005). Menopause, sciatic nerve torment, insomnia, arthritis, gout and rheumatism are among the problems homeopathic medicines can treat, says Catherine Clark, showcasing manager at Washington Jen Waters (2005). To ease symptoms and shorten the span of this season's cold virus, Sambucol Dark Elderberry Extract showed promising results in a small study published as of late in the Journal of International Medical Research which was broke down. Needle therapy for nausea, substance abuse problems, perpetual torment, cerebral pain/headache, arthritis, fibromyalgia, asthma and endless musculo-skeletal agony. Physicians who use these therapies in their rehearse report benefits both for their patients and themselves were done by "Regular methods don't cure asthma. They treat it systematically". It was endeavored by Bobbi Seidel (2006). The study on “The UK tranquilize controller is to push ahead with controversial plans to enable homeopathic solution to convey specific indications” was said by Daniel Cressey (2010) [5].

Homeopathic medication Arnica montana is a solution for stopping draining and easing torment. Homeopathy offers much expectation for treatment and regulation of an episode. This was broke down by Dr. Karen Marsden and Freelance.

"Number One homeopathic influenza medication" was analyzed by Hannah Draeger Ross. Dr Andrew Morrice and Midsomer Norton endeavored that the Homeopathic medicines are seldom shown on the basis of pathology, in reality there is a gathering of around 100 medicines each of which have been used for a very uncommon cluster of complaints [4]. J.P. "Jay" Borneman (2010) [6] says that "This is the first companion inspected article that unbiassedly assesses the administrative strengths of traditional drugs, homeopathic medicines and dietary supplements". "Envision a world without the smell of morning espresso or rich popcorn. Hundreds of individuals in the United States were inspected by Knight Ridder (2011) [7]. "The more weaken the proof for homeopathy becomes, the more prominent seems its fame. As a thought (holistic, safe, in tune with the body's own particular rhythms and defenses), homeopathy has a considerable measure letting it all out. It was worried by Dr Trisha Greenhalgh (2006).

Diana Rossetti (2012) [8], emphasized that "Involvement with something, at that point anything you don't know anything about is particular, confounding or on the other hand unreasonable", Yin and Yang of Medical Practice. Homeopathic medication, which is finished with solutions of minerals and plants, does not have a tranquilizing impact was completed by Torok (2009).Dr. Shawn Messonnier (2009), endeavored that, "A medication, NSAIDS or non-steroidal mitigating medications, are generally used in pets and individuals to diminish agony and aggravation".

3. Research objectives
1. To understand the improvement of homeopathic drugs
2. To study the spatial distribution of homeopathy drug consuming care centers facilities and disease design.
3. To draw out the relationship between selected socio-economic characteristics of the population and usage example of homeopathy drug consuming care centers.

4. Research methodology
To study the geological patterns homeopathic drug consuming care centers, the health facilities, their effect population of the city, and various forms of secondary and primary data has been acquired. The two noteworthy sources: secondary and primary data are gathered from the 55 homeopathic drug consuming care centers in the city. The case sheets of the patients kept up by the homeopathic practitioners are the data base to understand the individual patient’s socio-economic and conduct conditions. The primary data is gathered through the talk with schedule from the patients. Each sample of homeopathy drug consuming care centers helps to understand the impression of the general population about homeopathic treatment, the decision of selection and travel design as follows:

Primary Data
To study the people’s attitudinal and conduct change towards homeopathy drug consuming care centers, questionnaire schedule have been readied to assemble data from the announced patients in the person homeopathic drug consuming care centers. The point of this schedule is to assess homeopathic health care users and the effectiveness. To study this aspect, careful selection of 56 characterized variables have been considered from the case sheets of secondary data. They are: Distance between a health focus...
and the sample’s residence, categories and age gathering, word related, salary, religious status, influenced disease class wise, years of treatment, cash spent for treatment, old cases and new cases, composition of community, level of cleanliness through scores, level of education, their social habits, food habits, water and drainage related problems, living condition and waste/water disposal/ treatment system in their areas.

Secondary Data
Statistic and socio economic variables were assembled from the census report 2001. The base maps and related information’s were accumulated from the Madurai corporation office. The data accumulation procedures were endeavored at various levels. The data identifying with each what’s more, every individual patient in the homeopathy drug consuming care centers have been accumulated to classify the diseases design. The secondary data gathering consists of 1285 case sheets.

5. Data analysis
In the present research multi-variate statistical tools and cartographic methods were used to study the issue under investigation. To dissect the people’s observation about the homeopathy drug consuming care centers system working in Madurai city, factor analysis has been performed to get the factors responsible from the selected variables. Factor analysis is a statistical strategy used to clarify inconstancy among observed variables in terms of less unobserved variables called factors. The observed variables are demonstrated as straight combinations of the factors, plus “blunder” terms. The data increased about the interdependencies can be used later to decrease the set of variables in a dataset. Factor analysis began in psychometrics, is used in conduct sciences, social sciences, advertising, item management, operations research, and other connected sciences that arrangement with extensive quantities of data. The analysis will isolate the fundamental factors that clarify the data. Factor analysis is a between reliance strategy. The entire sets of relationships are analyzed. There is no specification of ward variables, autonomous variables, or causality. Factor analysis assumes that all the rating data on various attributes can be diminished down to a couple of essential dimensions. This diminishment is possible because the attributes are connected.

Table 1: Health Dimensions of Homeopathic Patients Case Sheet.

<table>
<thead>
<tr>
<th>Compon Ent</th>
<th>Name Of The Dimension</th>
<th>Eigen Value</th>
<th>% Of Variance</th>
<th>Cumulative % Total Variance Explained</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Lower middle income status and Diseases of the working women.</td>
<td>8.843</td>
<td>15.791</td>
<td>15.791</td>
</tr>
<tr>
<td>2.</td>
<td>House hold size and gender Variation in health system</td>
<td>6.374</td>
<td>11.382</td>
<td>27.173</td>
</tr>
<tr>
<td>3</td>
<td>Occupational status of low income group and increasing Disease burden.</td>
<td>4.580</td>
<td>8.179</td>
<td>35.352</td>
</tr>
<tr>
<td>4</td>
<td>High income status, occupational characteristic of the population and increasing risk of Cardiovascular disease.</td>
<td>3.657</td>
<td>6.530</td>
<td>41.882</td>
</tr>
<tr>
<td>5</td>
<td>Industrial status, personal hygiene and risky health behavior and Health status</td>
<td>3.533</td>
<td>6.310</td>
<td>48.192</td>
</tr>
</tbody>
</table>

6. Conclusion
Homeopathy has demonstrated that it is compelling in various diseases like subclinical hypothyroidism, social problems and learning disabilities of children if treated with homeopathy at the ideal time and at the correct stage, a kid will have the capacity to conquer illness totally and cure is possible. In perspective of this, homeopathy can be given a special place in the School Health schemes. Homeopathy has possessed the capacity to control various epidemics like school-time of West Bengal, Indian encephalitis of Andhra Pradesh where the part of homeopathy has been appreciable in checking the repeat of the infection. Numerous types of epidemic fevers like Chikunguniya, Dengue, and H1N1 fever can also be effectively controlled and treated by the homeopathic prescription.

7. Future Scope
The Further studies give the assistance of different systems of medication Homeopathy has ended up being useful in controlling and checking numerous non-communicable diseases, pains of tumor, operation portunistic infections of HIV/AIDS, non-healing ulcers of diabetes, and leprosy. Thus it can be given a place in the tertiary homeopathy drug consuming care centers of allopathic hospitals.

8. References
8. Dr. Trisha Greenhalgh. The spatial Behaviour of Hospital Patients, Department of Geography, Research Paper No.124, University of Chicago, Chicago, 2010.