Case study

A study of Three Cases of Removing Warts using Medorrhinum and Natrum muriaticum in Combination

ABSTRACT

Warts are the results of human papillomavirus infection on the skin. Warts usually occur on humans’ hands, feet, and also in other locations of the body. We report here a study of three warts cases treated with homeopathic medicines. Two medicines (Medorrhinum and Natrum muriaticum) combinedly were administered orally for treating all three patients. Within 3-14 weeks of treatment, warts disappeared relieving all the patients from suffering. The result of this study is encouraging because the warts were removed without harming the patients and in a cost-effective way. This study would help to develop awareness among medical practitioners regarding the available homeopathic treatment options for warts.

Keywords: Warts, human papillomavirus, dermatological diseases, spontaneous healing, and homeopathic therapy.

1. INTRODUCTION

A subset of human papillomavirus (HPV) is known to cause benign cutaneous warts. Various factors may increase the risk of HPV-mediated warts including the use of common showers, sharing of towels/razors, developing eczema, and having a weakened immune system [1, 2]. Though these viruses do not produce severe complications but induce a focal expansion of epithelial cells [3]. The prevalence of HPV infection is significantly higher in developing countries with no significant difference between urban and rural people [4]. It is contagious and can affect people irrespective of age and sex with high prevalence in children and young adults. Among the different forms of warts, the ‘common’ warts are most often seen on the hands and present as skin-colored papules with a rough verrucous surface; ‘flat’ warts are most often seen on the backs of the hands characterized by light brown small plaques and ‘planter’ warts occur on the soles of the feet and look like very thick callouses [1, 5]. These warts may remain subclinical for many years or may grow too large fulminating masses.

In many cases, treatment of warts is needed as several complications arise. Different treatment options including topical therapies, cryotherapy, laser vaporization, surgical excision, etc. can improve the chances of getting rid of warts faster [6]; however, they do not always work. Warts on the soles and feet are very hard to treat because they are sometimes pushed inward. In addition, these local modalities are not practical for patients with a large number of warts [7]. Also, new warts may arise again after
successful treatment because the virus may still be present in a latent form in the skin cells. Homeopathy treatment might be a very good alternative for warts treatment. The effectiveness of this treatment is depended on patients’ condition as a whole which includes external signs and symptoms, mental makeup, and general physical state [8]. Homeopathy medicines mostly follow a curative approach to treat warts rather than suppressing them [9]. Various homeopathic medicines like Thuja, Medorrhinum, natrum muriaticum, Antim crude, etc. are prescribing for curing different kinds of warts [10-11]. However, it usually takes 6 months to even several years to get complete removal of warts by using any of those medicines. Even though homeopathic medicine is cost-effective, sometimes many patients become irregular in taking medicines due to this long treatment process and some patients even give up before the treatment has been completed. So, it will be effective and very beneficial if the patients get relief in a shorter period than usual. In this current study, we applied a combination of two medicines, Medorrhinum and Natrum muriaticum for the treatment of warts. Here, we represent 3 different case studies (1 female and 2 male) who were suffering from warts in different areas of the body. The patients get rid of warts completely within 3 to 14 weeks after applying the combination of two drugs.

2. PRESENTATION OF CASES

Patient 1 (P1): A female, 19 years of age came with 2 medium-sized warts on her left palm. The warts were rough, dry, and cracked (Fig. 1. Before treatment). She lived in a slum area and had been suffering for 2 years. She used Salicylic acid topically but didn’t get relief from these warts.

Patient 2 (P2): A 21-year-old male was suffering from multiple warts on his right foot for more than 2 years. The warts were rough, dry and coxcomb like (Fig. 2. Before treatment). The patient did not undergo any sort of treatment.

Patient 3 (P3): A 31 years male, came with multiple warts on his face, behind the neck, and left hand. All the warts were typically presented in dry, cracked with coxcomb appearance (Fig. 3. Before treatment). He was suffering from these warts for about 10 years. Some warts from his face were removed surgically 6 years back, however, the condition becomes even worse.

All of the patients were diagnosed clinically. None of the patients were suffering from any chronic diseases including hypertension, diabetes mellitus, and any dermatological diseases. All the patients were non-alcoholic and non-smoker, although P3 was known to take betel leaf every day.

Fig. 1. Patient 1 (P1) Before treatment: Warts on the left palm (A). After treatment: Cured after 3 weeks (B).
**MEDICINES AND DOSE**

The patients were examined carefully and periodic images of the lesion area were captured from the beginning to the end of the treatment period. Physical appearances of the warts were compared with previously captured images on each re-visit.

After clinical diagnosis, the patients were advised to take Medorrhinum (Neisseria gonorrhea pus extract) orally in 30C dilution (0.5 ml dissolved with 60 ml distilled water) and distributed in 15 equal doses (2 ml each time, twice a day, before meal) and Natrum muriaticum (NaCl) orally in 30C dilution (0.5 ml dissolved with 60 ml distilled water) and distributed in 15 equal doses (4 ml once a day, at night, after meal). Both of the medicines were suggested to be continued in the same doses for all the patients. During 3 to 14 weeks of the continuous treatment period, topical applications of any homeopathic or other drugs were not advised.
All the patients were advised to maintain personal hygiene. The patients were also advised strictly not to scratch the lesion areas and not to apply for any topical medicine.

3. RESULTS

Two warts on the left palm (Fig. 1. Before treatment) of P1 disappeared (Fig. 1. After treatment) within 3 weeks. In the case of P2, 8 weeks were needed to cure multiple warts on the foot (Fig. 2. After treatment). It took 14 weeks to cure multiple warts on the left hand and neck of P3 (Fig. 3. After treatment).

4. DISCUSSION

Sometimes warts may resolve spontaneously which may take a long time, but the patients want to get faster relieved. Among the various treatment options, low-cost homeopathic treatment might be very effective for warts treatment. Usually, a number of homeopathic drugs including Thuja, Medorrhinum or Natrum muriaticum are prescribed. According to the principles of homeopathy, the application of more than one drug is usually prohibited [9]. But now-a-days, in some cases, the application of two or more drugs at a time is practiced to reduce the duration of the curing period of a particular disease. In our study, we used Medorrhinum [10-14], and Natrum muriaticum [15-16] for warts treatment. We observed that the combination of these two drugs removed warts in all three cases within 3-14 weeks. The period required to cure warts varied from case to case. This might be due to the patient's individual immune status, area, and severity of warts formation.

The homeopathic principle is mostly based on the theory that a lower degree of dilution of a drug shows more potent activity and therefore, a very small quantity of a drug usually would suffice for remedial action [9]. Although recommended dilution is not always fixed, however, 30C is used in many cases and could be given frequently without any adverse reaction [17]. In our case study, we used the 30C dilution of two drugs (Medorrhinum and Natrum muriaticum) throughout the treatment. Sometimes it takes several months to even several years for complete removal of warts by using homeopathic medicines. We observed in this study that combined action of Medorrhinum and Natrum muriaticum diminished warts in a few weeks. The findings of this case study may help to practice a new treatment option to reduce the curing time of warts.

5. CONCLUSION

Although the bioactive components present in Medorrhinum and natrum muriaticum act in an effective way to achieve early recovery, however, the exact mechanism of action of these medicines is still not known. The medicines might boost up the immunity of the patients or caused some changes in molecular pathways and receptors that might relay the signals for early recovery. Further study is needed to understand the detailed mechanism and possible correlation of using combinatorial homeopathic drugs for warts treatment.
STATEMENT OF ETHICS

All authors declare that written consent was obtained from the patients to publish the case information and related images.

REFERENCE