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# EVIDENCE BASED HOMOEOPATHY IN TREATING LONG STANDING & RECURRING VENOUS ULCER- A PROSPECTIVE AND INTERVENTIONAL STUDY

Chandranath Das

Metropolitan Homoeopathic Medical College & Hospital, Sodepur, West Bengal, India

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**Correspondence to Author:** 

#### **Chandranath Das**

Madhyakalyan pur, P.O. + P.S.-Baruipur, District- South 24 Parganas, Kolkata-144, West Bengal, India

E-mail: dr.cndas@rediffmail.com

ABSTRACT: The common cause of leg ulceration in Western countries is venous disease of the lower limb. Venous insufficiency causes appreciable disability. Venous ulcer is one of the most prevalent diseases in the western countries and India, which can hamper personal and professional life of individual. After various methods of modern medicinal treatment and management there is a chance recurrence. This case study is a prospective and intervention to combat long standing & recurring venous ulcer aided by Homoeopathy.

**INTRODUCTION:** The incidence of venous ulcer in the lower limb due to venous disease is about 60% to 70% of all ulcer of lower limb. Characteristically, the venous ulcer develops in the gaiter area of the lower leg, medially from the instep to above the ankle. Malignant change may complicate a long-standing venous ulcer <sup>1</sup>. Venous ulcers are accompanied by lipodermatosclerosis and haemosiderosis <sup>1, 2, 3</sup>. By the modern medicinal regimens, treatment different bandaging compression stocking, different surgical method have been used 1, 2. Different antibiotics do not hasten ulcer healing in absence of cellulitis and other specific ulcer healing medicines are of suspicious validity. After various methods of modern medicinal treatment there is a 20-30 per cent incidence of reulceration by five years <sup>1</sup>.



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By the alternative way of treatment introducing of low cost medicine may eradicated the venous ulcer.

Material and Method: Taking of the case, find out totality of symptoms. Selected the similimum on basis of individualize of the patient and miasmatic consideration. A 30 years old male presented with venous ulcer at Homoeo specialty clinic, Uluberia Subdivisional Hospital, Uluberia, Howrah, Govt. of West Bengal on 09/06/2011. Patient written consent was taken for study.

# Taking the case:

Chief complaint with duration: An ulcer on right leg, near medial malleolus (Fig. 1) and having varicosity of lower limbs and thin discharges was came from it, for 8 years.

**On examination**: An ulcer measure 3.5cm X 2.5cm with stepping margins. Floor- yellowish pink, Edge-irregular but well defined, thin discharges were coming from it, dark pigment around it.

**H/o Present complaint**: Two times treated with surgery but ulcer was recurring again.

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Past History: Leg injury at childhood, carbuncle at 20 years age.

Family History: Rheumatism. Occupation: Barber

# **Physical General:**

Appetite: less, Desire: salt. Intolerance: meat, egg. **Thirst**: Moderate, Stool: constipation. Urine: 4 - 6times /day, can hold it. Sleep: regular, Sweat: on face and palm. Thermal reaction: hot patient.

Mental General: easily anger.

# **Totality of Characteristics Symptoms:**

- 1) Ulcer on right leg, near medial malleolus and having varicosity of lower limbs and thin discharges from it,
- 2) H/o Leg injury at childhood & carbuncle,
- 3) Desire for salt,
- 4) Intolerance to meat, egg,
- 5) Sweat on face and palm,
- 6) Hot patient,
- 7) Easily anger.

Treatment and follow-up: Natrum mur 200 was prescribed orally along with Calendula Q for dressing the ulcer which improved the discharge from the ulcer but there was no sign of healing. Arnica 200 was prescribed after 5 days based on strong history of injury. The ulcer started healing but a burning sensation appeared at the ulcer side.

Arsenicum album 30 was prescribed after 2 months. In the next visit after 6 days, the burning disappeared but the patient developed a cough which was unrelated to the disease. On the basis of present symptoms Ipecac 30 was prescribed. Patient visited the OPD after 1 month and the ulcer heal by 75% (Fig. 2).

#### Re-case record:

Chief complaint with duration: ulcer on right leg, near medial malleolus and having varicosity of lower limbs.

#### **Physical general:**

Appetite: Cannot tolerate hunger, Desire: salt, sweet. Intolerance: egg. Thirst: moderate, Stool: regular. Urine: 5 - 6 times /day, can hold it. Sleep: regular, Sweat: on face and palm. Thermal reaction: hot patient.

**Mental General**: easily anger.

#### **Totality of Characteristics Symptoms:**

- 1) Ulcer on right leg, near medial malleolus and having varicosity of lower limb
- 2) Desire for salt and sweet
- 3) Intolerance to egg,
- 4) Sweat on face and palm,
- 5) Hot patient.
- 6) Easily anger.

Treatment and follow up: After re-case taking Nat sulph 200 was prescribed. Patient return after 8 days as the discharge started from the ulcer. Recase taking was done.

Chief complaint: ulcer on right leg, near medial malleolus and having varicosity of lower limbs and thin watery discharge emitted from it.

# Physical general:

**Appetite**: Cannot tolerate hunger, **Desire**: warmth things, salt, sweet. Intolerance: cabbage causes dyspepsia. Thirst: moderate, Stool: regular. Urine: 5-6 times /day, can hold it. **Sleep:** disturbed at night but feels drowsy at day time. Sweat: on face and palm. Thermal reaction: hot patient.

**Mental General**: sadness, loss of confidence.

# **Totality of Characteristics Symptoms:**

- 1) Ulcer on right leg, near medial malleolus and having varicosity of lower limb and thin discharge was came from it.
- 2) Desire for warmth things, salt and sweet
- 3) Intolerance to cabbage causes dyspepsia,
- 4) Feels drowsy at day time.
- 5) Sweat on face and palm,
- 6) Hot patient.
- 7) Sadness of mind, loss of confidence.

Treatment and follow up: Lycopodium1M was prescribed. After 11 days, no such result occurred except the change in discharge that was of pus, Calc sulphur 30 was prescribed. Discharge absent with healthy granulation tissue at ulcer site, but few cracks were still present and slight pain appeared.

Silicea 200 was prescribed which completed the case (**Fig. 3**).

**RESULT:** Ulcer on right leg near medial malleolus (**fig. 1**) has been disappeared after completion of treatment (**fig. 3**).

TABLE 1: PROTOCOL OF TREATMENT

Date	Medicine	Remark
09.06.11	Natrum Mur 200/2d/0d	First prescription
14.06.11	Arnica200/2doses/od	improved
12.08.11	Ars alb30/8doses/bd	Changing symptoms
18.08.11	Ipec 30/2 doses/od	improved
01.09.11	Natrum sulph 200/2doses/od	Changing symptoms
9.09.11	Lycopodium1m/1dose/od	Changing symptoms
22.09.11	Calc sulph 30/4doses	improved
03.11.11	Silicea 200/2doses/od	May cure



FIG. 1: VENOUS ULCER BEFORE TREATMENT



FIG. 2: VENOUS ULCER DURING TREATMENT



FIG. 3: VENOUS ULCER AFTER TREATMENT

DISCUSSION: After scrutinizing the case, I diagnosed the venous ulcer due to professional hazard but the person must continue his profession. Homoeopathic medicine can successfully treat the venous ulcer and varicose vein. All the diseases known to man have their likeness in the Materia Medica and the physician must be so conversant with this art that he may perceive this likeness. All the senses must be on the alert in order to perceive that which similar, and most similar 4. After taking of the case, finding out totality of the symptoms, I selected similimum and before prescribing, I verified every time with Materia Medica.

For rapid and gentle cure, I find out the uncommon, peculiar, rare symptoms of the case. The objective of this study was to evaluate the role of classical Homoeopathy in venous ulcer and larger trials in future may suggest.

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Calendula officinalis is one of the most remarkable healing agents <sup>5</sup>. I have used these medicines locally to cure the ulcer. By alternative way of treatment, small doses of less expensive medicine was introduced orally and by regularly dressing with calendula Q, the venous ulcer was disappeared as well as varicosity of leg disappeared permanently. Discharges from the ulcer also disappeared. Venous ulcer did not appear again after completed the treatment.

**CONCLUSION:** By means of nano pharmacology like Homoeopathy including oral and local application of medicine ameliorates venous ulcer and varicosities of leg within very short span of time.

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