Role of individualized homoeopathic medicines in the treatment of chronic eczema: A case report

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Abstract

A male patient aged 53 years, married, lived in Howrah, presented with dry eruptions over whole body, especially presented with thickened, hyperpigmented, parchment like plaque with raised skin markings over both hands particularly over back of hands also over the bend of elbows and ulnar surface of forearms with white scaling after scratching for last 7 years and there was a history of suppressed skin eruption previously by the application of Allopathic ointment. But for the last 2 years patient was suffering more with the above complaints. Patient was examined and following characteristics are found.

Keywords: Chronic eczema, Arsenicum album, L.M. Potency, Individualization, Repertory, Homoeopathy

Introduction

Eczema is a relapsing inflammatory skin disease which synonymously used with atopic dermatitis (most common type of dermatitis) and which is characterised by itching, scaling, oozing, vesicle due to impaired barrier function [1]. Eczema is diagnosed clinically on the basis of the patient’s presenting symptoms which are atopic, seborrhic, dyshidrotic, allergic contact, Dermatitis herpetiformis etc. [2, 3]. Social avoidance due to deprived sleep and itching is the most common adverse effect of eczema [4]. Severity of eczema depend on po-scored index which characterised by erythema, excoriation, oozing, oedema, lichenification [4, 5]. The management of eczema primarily comprises avoiding contact with irritants includes avoid cosmetic, avoid scratching, avoid synthetic cloths, avoid some allergen food substances [1, 6]. In conventional medicine, topical steroids are used, but relapses are very common but in homoeopathy has a positive role in treatment of eczema permanently [7]. According to homoeopathic principles, suppressed eruptions always lead to deeper diseases; therefore, such eruptions should be treated with homoeopathic individualized medicine. Homoeopathy treats the patient as a whole not the disease. On the basis of totality of symptoms and cardinal principal of homoeopathy, individualised homoeopathic remedy can permanently eradicate the symptoms as whole. There are many medicines in the homoeopathic repertory and material medica for the treatment of eczema such as Arsenicum album, Sulphur, Graphites, Sepia, Tellurium, Mezereum, Rhus Toxicodendron, Dulcamara etc. This case report shows homoeopathic medicine Arsenicum album as effective in eczema.

Case Report

A male patient aged 53 years, married, lived in Howrah, presented with dry eruptions over whole body with itching and burning by external heat. Eruptions were more on both the hands specially over the bend of elbows and ulnar surface of forearms. The skin was dry, hard, thick, black, smooth, leather like (Parchment like) with white scaling after scratching. He was suffering from 6-7 years and there was a history of suppressed skin eruption previously by the application of Allopathic ointment. But for the last 2 years patient was suffering more with the above complaints. Patient was examined and following characteristics are found.
History of present complaint
In this case, the onset and progress of his complaints were gradual first on the dorsum of both hands then bend of both elbows were affected. Right hand was more affected. No history of exposure to irritant/chemical agents. The patient was previously treated by a skin specialist for this illness. This was diagnosed as a case of chronic eczema. But the modern medicine could not provide him a cure of the condition. After 3 months of treatment by modern medicine under dermatologist patient came to us for homoeopathic treatment.

Past History
1. H/O – Suppressed skin eruption.
2. He was suffered by malaria at childhood.
3. Measles in childhood.

Family History
1. Eczema & gastric ulcer – paternal side.

Personal History
History of regular smoking.

Occupation
He working in an iron factory.

Generalities
Physical general
- Appearance - tall, lean, thin, emaciated & dark complexion. He was very neat & clean.
- Appetite - moderate.
- Thirst - profuse.
- Desires - sweets, egg, fish, warm food.
- Aversion - sour.
- Intolerance - bitter.
- Stool - irregular, occasional loose stool.
- Thermal reaction - chilly patient.
- Sweat - profuse, cold specially on both hands.

Mental General
- Irritable, anxiety, fear about his suffering.
- Become restlessness at night on bed, due to more itching.
- Fastidious.

Clinical findings
General Examination
Built - The patient was tall, thin and dark complexioned.
Pallor - Mild.
Blood Pressure - 110/70 mmHg.
Pulse Rate - 74 beats/min.
Respiratory Rate - 17/min.

Local examination
The skin of the both hands were thickened, hyperpigmented parchment like with raised skin markings with white scaling of scratching mark and no discharges from there.

Diagnosis: It was a case of chronic atopic dermatitis (eczema).

Analysis and evaluation of symptoms
Mental general symptoms
- The patient was anxious and fear about his sufferings.
- Very much restlessness.
- He was fastidious.

Physical general symptoms
- Desire for sweets, egg, fish, warm foods.
- Aversion to sour.
- Intolerance to egg.
- Stool loose occasionally.
- Patient was thermally chilly.
- Sweats profusely
- Patient had profuse thirst.

Particular symptoms
- Dark, thickened, hyperpigmented parchment like eruptions with raised skin markings over dorsal surface of both hands & bend of both elbows.
- Intense itching with scaling after scratching.

Repertorial totality
The following rubrics were selected for repertorization from "Repertory of the Homeopathic Materia Medica" by Dr. J. T. Kent because the case presented with characteristics mental general as well as physical generals [8] [Fig-1].
- Mind, fear, sufferings.
- Mind, restlessness, nervousness.
- Mind, fastidious.
- Stomach, desire, sweets.
- Stomach, desire, eggs.
- Stomach, desire, warm food.
- Generalities, food, eggs agg.
- Generalities, cold, in general agg.
- Perspiration, profuse.
- Stomach, thirst, extreme
- Skin, eruptions, eczema
- Skin, dry
- Skin, thick, skin becomes, after scratching
- Skin, hard, parchment, like.

Analysis of the case and selection of medicine with potency
Here, we adopted Dr. Kent’s method as the patient displayed characteristic mental as well as physical general symptoms [9]. Considering the above symptomatology and miasmatic background of the case, the medicine Arsenicum album in LM potency was selected and it was further consulted with various Homoeopathic Material Medical [10-12].
Fig 1: Kent because the case presented with characteristics mental general as well as physical generals

**Follow up and outcomes**

<table>
<thead>
<tr>
<th>Date of visit</th>
<th>Follow up</th>
<th>Prescription</th>
</tr>
</thead>
<tbody>
<tr>
<td>23/03/21</td>
<td>Blackening of hands reducing</td>
<td>Ars.alb -0/4, Ars.alb -0/5</td>
</tr>
<tr>
<td>20/04/21</td>
<td>Skin of back of elbow goes to normal but itching remains.</td>
<td>Ars.alb -0/6; 0/7</td>
</tr>
<tr>
<td>18/05/21</td>
<td>Going improvement</td>
<td>Ars.alb -0/8; 0/9</td>
</tr>
<tr>
<td>15/06/21</td>
<td>Patient is better</td>
<td>Ars.alb – 0/10; 0/11</td>
</tr>
<tr>
<td>07/12/21</td>
<td>Eruption on hands starts to become smooth, skin becoming normal in both hands</td>
<td>Ars.alb -0/12; 0/13</td>
</tr>
<tr>
<td>25/01/22</td>
<td>Going improvement</td>
<td>Ars.alb -0/14</td>
</tr>
<tr>
<td>15/02/22</td>
<td>No itching is there and skin going to more normal.</td>
<td>Ars.alb -0/15</td>
</tr>
<tr>
<td>22/02/22</td>
<td>Improvement</td>
<td>Ars.alb – 0/16</td>
</tr>
<tr>
<td>15/03/22</td>
<td>Improvement</td>
<td>Ars.alb – 0/17</td>
</tr>
<tr>
<td>05/04/22</td>
<td>Improvement</td>
<td>Ars.alb – 0/18</td>
</tr>
<tr>
<td>14/02/23</td>
<td>Cured with normal appearance of the skin.</td>
<td>Ars.alb – 0/19</td>
</tr>
</tbody>
</table>

Fig 2A: First visit
Fig 2B: Second visit

Fig 2C: Before final visit (10th visit)

Fig 2D: Final visit
### SCORing Atopic Dermatitis (SCORAD) Calculator

**http://pasi.corti.li/scorad © Matteo & Michela Corti 2015**

**Date:** 2023-05-06  
**SCORAD: 44.4**

**Area**
- Head: 0
- Upper limbs (left): 25
- Upper limbs (right): 25
- Lower limbs (left): 0
- Lower limbs (right): 0
- Back: 0
- Genitals: 0
- Trunk: 0

**Intensity**
- Redness: 1  
- Swelling: 1  
- Oozing / Crusting: 1  
- Scratch marks: 2  
- Skin thickening (lichenification): 2  
- Dryness: 2

**Subjective symptoms**
- Itch: 7  
- Sleeplessness: 5

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### SCORing Atopic Dermatitis (SCORAD) Calculator

**http://pasi.corti.li/scorad © Matteo & Michela Corti 2015**

**Date:** 2023-05-06  
**SCORAD: 18.9**

**Area**
- Head: 0  
- Upper limbs (left): 25  
- Upper limbs (right): 25  
- Lower limbs (left): 0  
- Lower limbs (right): 0  
- Back: 0  
- Genitals: 0  
- Trunk: 0

**Intensity**
- Redness: 0  
- Swelling: 0  
- Oozing / Crusting: 1  
- Scratch marks: 1  
- Skin thickening (lichenification): 1  
- Dryness: 1

**Subjective symptoms**
- Itch: 3  
- Sleeplessness: 1

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### SCORing Atopic Dermatitis (SCORAD) Calculator

**http://pasi.corti.li/scorad © Matteo & Michela Corti 2015**

**Error: please complete the form**

**Area**
- Head: 0  
- Upper limbs (left): 0  
- Upper limbs (right): 0  
- Lower limbs (left): 0  
- Lower limbs (right): 0  
- Back: 0  
- Genitals: 0  
- Trunk: 0

**Intensity**
- Redness: 0  
- Swelling: 0  
- Oozing / Crusting: 0  
- Scratch marks: 0  
- Skin thickening (lichenification): 0  
- Dryness: 0

**Subjective symptoms**
- Itch: 0  
- Sleeplessness: 0

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**Fig 3:** Comparative SCORAD (SCORing Atopic DERmatitis) score at first visit, third visit and final visit by using SCORAD calculator (0.9.0).
Conclusion
This case shows the efficacy of individualized homoeopathic medicines in the case of eczema. No local application was used and patient is well improved only by the internal application of suitable homoeopathic medicine. In homoeopathy, on the basis of the patient’s presenting symptoms and on referring to the Materia Medica, after systematic repertorisation of the case when a suitable constitutional medicine is given, only then we can see or perceive the beauty of Homoeopathy.

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References

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