

TITLE: INDIVIDUALISE HOMOEOPATHIC APPROACH IN A CASE OF DERMATOPHYTOSIS- A CASE REPORT

Author Details:

Dr. Neha Patel M.D. (Hom.)

PG Coordinator, HOD, Professor, HOD Dept of Repertory and Case Taking Smt A.J. Savla Homoeopathic Medical College & R.I., Mehsana - 384001, Gujarat.

Email: drnehpatel13gmail.com



Dr. Suman Chaudhary

MD (Hom.) HOD, Associate Professor Smt. A.J. Savla Homoeopathic Medical College & R.I., Mehsana - 384001, Gujarat.

Email: drsuman1989@gmail.com



- ❖ ABSTRACT: Dermatophytosis is also kwon as ringworm infection. It is most common superficial fungal skin infection. Homoeopathic approach of treating the infection based on symptom totality is a relevant alternative to often-unsatisfactory conventional medicine in case of dermatophytosis. Case Summary: A 38 years old female who presented with ring worm was treated with homoeopathic medicine based on the totality of symptoms and significant improvement was seen with the complete disappearance of dermatophytosis from all locations with generalize relief of other symptoms also.
- * **KEYWORDS:** Dermatophytosis, Ringworm, Homoeopathy, fungal infection, anti miasmatic constitutional medicine.

A. J. SAVLA HOMOEOPATHIC NATIONAL JOURNAL Volume: 1 (2023),Issue:1





❖ INTRODUCTION: Dermatophytosis is the most common superficial fungal infection causes by dermatophytes, a group of filamentous fungi that require keratin for growth. Keratine is a family of structural protein that is found in the hairs, nails, and outermost layers of the skin. There are many species of dermatophytes and sub classification, among all anthropophilicdermatophytes infection are most common in humans and infection of is transmitted from one person to another or by contaminated objects like clothes, hats, hairbrushes.

According to WHO (World Health Organization) the prevalence of superficial mycotic infection globally was 20-25% in 2015. Dermatophyteswere common but it was never given importance in research. In India, the prevalence of dermatophytosis ranges from 36.6%-78.4% which is an alarming condition.

The dermatophytosis which is caused by dematophytes are classified according to site of infection and includes, Tineacapitis (scalp), Tineaunguium or onychomycosis (nail), tineapedis (athlets's foot), tineamanuum (hand), tineabarbae (beard area), tineacruris (groin region), tineacorporis (body including trunk and arms, most commonest 78%) among others. A characteristic feature of infection is a round, itching rash with inflamed bordered and a central clearing, commonly known as ringworm.

Individuals with decreased immune response, older individuals, and children are at an increased risk of developing a dermatophytosis. Other general risk factors include diabetes mellitus, poor circulation, and tropical corticosteroids use.

Most of patients have taken tropical agents, ointments, antifungal agents and in some cases, anti-inflammatory agents even though did not get relief in symptoms. Some patients got relive but relapse again. During all process all the patient have bad impact on mental and physical health as well.





The conventional treatment cannot offer cure in cases of dermatophytosis merely applying external ointment. They suppress the external manifestation but internal derangement is continuing .This suppression leads to recurrence of infection with more intensified symptoms and do not get permanent cure.

It is only through homoeopathic case taking the set of most distinct individual symptoms are obtained which are truly characteristic of the patient forming the basis of prescription eventually leads to cure. Homoeopathy has several medicines, which can help to deal with superficial dermatophytosis, but selection of it should be based on homoeopathy laws. In the homoeopathic literature, Arsenic album, Agaricusmuscarius, ArsenicumIod., Barytacarbonica, Bacillimun, CalcareaCarbonica, Calcarea Iodate, Clematis erecta, Iris vesicolor, juglansregia, Lycopodium, Radium Bromatum, Sepia, Sulphur, Tellurium metallicum, Tuberculinumbovinum are mention for dermatophytosis.

MATERIAL AND METHODOLOGY:

A Cases from the Out Patient Department of the SH Gardi Homoeopathic Hospital attached with Sm. A. J. Savla Homoeopathic medical College MehsanaGujarat is presented here. Both the case was clinically diagnosed. Prescription was based on individulisation done after full case taking followed by analysis, evaluation, and repertorisation. Selection of Potency of medicine made as per guideline by Hahnemann mentioned under organon of medicine.

CASE: 1

38 years female presented with complain of Maculo-papular eruption with redness irregular margin along with itching on neck, back, cervical region, forehead since two months. Itching is aggravated specially at night. She had taken allopathic medication but did not relieve. Also disqumination of skin found on palm from the soap.

Her appetite is satisfactory, desire for more salty++ things and sweet, spicy.

She is thirstless++. Observation is that during case taking she is laughing. Thermally she is Chilly++.



Her menstrual history is regular

In her Past history, recurrent cold and coryza on change of weather.

In her family history, her father is suffering from Osteoarthritis and maternal grandmother having history of Tuberculosis.

Mental Picture: She likes to be alone more. Desire for consolation. Weep easily. Worries about family members. Anger from lie. Anguish from bad words of others in past.

Totality:

- 1. Anguish
- 2. Weeping, tearful mood
- 3. Consolation desire for
- 4. Weather change of aggravation
- 5. Salty food desire
- 6. Chilly pt
- 7. Thirstlessness
- 8. Ringworm

Miasmatic Diagnosis: Tuberculusmiasm

Repertory Sheet:

Remedy Name	Phos	Sep	Nat-m	Sulph	Tub	Caust
<u>Totality</u>	30	28	27	26	26	25
Symptoms Covered	Phos 8		8	8	8	8
Kingdom	Phosphorus		*	*	(2)	×
Complete] [Mind]Anguish: (371)	4	3	3	3	2	4
[Complete] [Mind]Weeping, tearful mood: (609)		4	4	4	3	4
[Complete] [Mind]Consolation, sympathy:Desire for: (58)		3	2	1	3	1
[Complete] [Generalities]Weather:Change of:Agg.: (173)		3	3	4	4	3
[Complete] [Generalities]Food and drinks:Salt or salty food:Desires: (3	4	3	3	3
[Complete] [Generalities]Coldness, lack of vital heat: (755)		4	4	4	3	4
[Complete] [Stomach]Thirstlessness: (383)		4	3	4	4	3
[Complete] [Skin]Eruptions:Herpetic:Circinate, ringworm: (158)	2	4	4	3	4	3

Figure 1 Repertorization Sheet

Prescription: Date: 27-7-2021, Tuberculinum 1M (1 dose) followed by SL BD for 15 days





Follow up:

Sr	Date	Follow up	Prescription	Comment		
no.						
1	10-8-2021	Ameli. in itching.	SL BD for 15	No need of repetition		
		No new eruption seen.	days	of medicine.		
2	27-8-2021	Relives in itching, no redness	SL BD for 15			
			days.			
3	13-9-2021	Relives in all complaint	SL BD for 15	No need of repetition.		
			days.			
4	28-9-2021	Eruptions become clear	SL BD for 15	No need of repetition.		
		Skin become normal	days.			
5	8-10-2021	No complaint	SL BD for 15	This time patient come		
			days.	with wearing an		
				ornament, it shows		
				there is no irritation of		
				skin.		

Follow up are taken till one year to observe recurrence of complaint.

Before the treatment and after the treatment Picture of patient.







DISCUSSION:

In this case, medicine is selected after repertorization. Patient's miasm is tubercular.

Tuberculinum is selected as a constitutional medicine, it covers a tubercular miasm. Patient's

susceptibility is high so the higher potency selected with infrequent repetition because of

No sodes are not frequently repeated. It is observe in 5th follow up that patient came with wearing

a mangalsutra which was not seen during first consultation. It shows that after medication patient

feel no irritation of skin.

CONCLUSION:

From above case it is clear that homoeopathy treat patient as a whole. Dermatophytosis is

an expression of miasm .Tuberculinum is her constitutional as well Miasmatic medicine which

shows very quick result. Follow up are taken till 1 year to study recurrency but after cure there is

no history of recurrency till day.

ACKNOWLEDGEMENT: The authors are thankful to all reviewers for reviewing and editing

the article. Also thankful to Smt A. J. Savla Homoeopathic medical college and RI, Mehsana

Gujarat to encouraging and to give support to us to write the article.

CONFLICTS OF INTEREST: There are no conflicts of interest

REFERENCES

1) Ananth Narayan R. JayaramPaniker C.K., Textbook of Microbiology.7th edition.

Chennai:orient Longman Pvt Ltd;2005.pg no 606.

2) Hunter J., Savin J., Dahl M. 2003: Infections. Clinical Dermatology: 3rd edition.

Blackwell Science Ltd., p.214.

3) Atit Shah, Amit Mistry, SantoshdevRathod, A study of 200 cases of dermatomycoses in

Ahmedabad, Gujarat, Indian J Microbiol Res 2015;2(4):201-205

36



- Lakshmanan A., Ganeshkumar P., Mohan S.R., Hemamalini M., Madhavan R. 2015.
 Epidemiological and clinical pattern of dermatomycoses in rural India. Indian Journal of Medical Microbiology, 33(5), pp.134-136.
- 5) Khanna, N (2007). Illustrated Synopsis of Dermatology and Sexually transmitted Disease.4th ed. Delhi: Elsevier,a division of Reed Elsevier India Private Limited, pgno 283-288.
- 6) Lesher J.L., Elston D.M., 10 July 2018: TineaCorporis [internet]. [Available from: https://emedicine.medscape.com/article/1091473 -overview]
- 7) Jameson, Fauci, Kasper et al. Harrison's principles of internal medicine. 20th ed. New York, McGraw Hill, Helath Profession Divisin 2018- Page no 902
- 8) Close stuart, 2014, The Genius of Homeopathy, Delhi, Indian books and periodical Publishers. Page no 123 126
- 9) Burnett J Ringworm: Its constitutional nature and cure. Philadelphia: Boericke& Tafel;1892
- 10) Allen J.H. The Chronic miasms: sycosis, Psora and Psudo-Psora. Homoeopathic Encylopaedia.
- 11) Boericke William. New Manual of Homoeopathic MateriaMedica, New Delhi:B, Jain Publisher(P) Ltd;2017. Pg no. 92, 319,629,559,