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# A CASE REPORT – VIRECHANA IN THE MANAGEMENT OF PSORIASIS

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## ABSTRACT

Psoriasis is a long lasting autoimmune disease characterized by patchy skin lesions which is typically red in colour associated with itching and scaling. It may vary in severity from localized to generalized to cover all parts of the body. Because of its recurrent nature, the disease is remained always a great problem. The disease has been associated withlow self-esteemand depression due to less cosmetic acceptability. In India, the reported prevalence of psoriasis amongst patients of skin disorders ranges between 0.44% - 2.2% from overall incidence of 1.02%. In Ayurveda, diagnosis of psoriasis depends on the clinical symptomatology. The management depends on assessment of dosha dooshya and its avastha. The bahudoshavastha of kusta needs shodhana. Keeping this intention in mind, a 48 year old male patient of psoriasis was diagnosed as Ekakusta having bahudoshavastha. The lesions were well demarcated, raised, red, scaling, silvery patches on whole body with itching. The pitta dominant state wasmanaged by snehapana using tiktaka gritha for 4 days followed by virechana with trivrit avalehya. After the shodhana, the patient had relief from almost all the symptoms. The photos will be presented in the presentation. Hence snehapana poorvaka virechana is proved to be efficacious in the management of Ekakusta. The normalized skin appearance, texture will contribute to the cosmatological aspect of skin and enhance the confidence of the patient.

Keywords: Psoriasis, Shodhana, Snehapana, Virechana

# INTRODUCTION

Psoriasis is put under the broad category of Kushta in Ayurveda. As per the different presentations observed in different varieties of Psoriasis, Eka Kushta, Kitibha, Mandala Kushta are having resemblance with Psoriasis. Psoriasis is defined as chronic recurrent inflammatory skin disease characterized by circumscribed erythematous, dry patches of various sizes covered by silvery white scales. The reported prevalence of psoriasis in countries ranges between 0.09-11.43% making it a serious global issue with at least 100 million individuals affected worldwide<sup>5</sup>. In India, it is found that the incidence of psoriasis amongst patients of skin disorders ranges between 0.44 - 2.2% with overall incidence of 1.02%. Psoriasis is one of the most common dermatologic diseases, affecting up to 2% of the world population, it is an immunemediated disease, characterized by erythematous, sharply demarcated papules and rounded plaques covered by silvery micaceous scale.

# CASE REPORT:

A male patient aged about 48 years reported in our OPD complaining of with well demarcated raised red scaling silvery patches on head, trunk, back, upper and lower limbs with itching and powdery discharge. The condition was gradual onset in head and the condition developed in upper and lower limbs associated with itching and silvery colour powdery discharge. On cold season condition aggravates and on medication relieves. He had taken avuvedic treatments and felt relieved. On medication due to alteration of food condition got aggravated, and spreads to all over the body associated with swelling in upper and lower limbs. For further management she came to our hospital. Examination done asper ayuvedicperspective also in contemporary science. Because of bahudoshavastha and more involvement of pittaja and raktaja laxanas in patient posted for classical virechana.pachana deepana done by agnitundi vati 2 tid, chitrakadi vat 2 tid, triphala churna,10 gms hs, followed by abhyanthara

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snehapana with thiktaka grita until attainment of samyak snigdha laxanas . this was followed by four days karanja patra parisheka followed by karanja taila abhyanga. On fouth day virechana karma

**ON EXAMINATION** 

Nature - maculopapular

Colour- reddish

Distribution –generalized

Number-many

Itching -present

Discharge -0n scratching watery disharges

Scailing -when dries silvery powdery discharge Intervention

ml of hot water. Patient attained 24 vegas based on shuddhi 5 days samsarjana karma advised.

administered by giving 60 gms trivrith leha with 250

Candle grease test- positive

Auzpitz sign - positive

Quatity	Time of	Jeeryamana	Jeerna laxanas	Samyak snigdha
	administration	Laxanas observed	observed	laxana noted
50 ml	6.00 am	Head ache, lalasrsava	Trishna travruti	Vatanulomana, agni
			Kshuda pravruti	deepti
			Vatanulomana	
			Udgara shuddhi	
85 ml	6.00 am	Headache	Trishna travruti	Vatanulomana, agni
			Kshuda pravruti	deepti
			Vatanulomana	
110 ml	6.00 am	Head ache, lalasrava,	Vatanulomana	Vatanulomana

Deepana pachana agnitundi 2 tid

Triphala 10 gms HS

Snehapana with tikthaka grita

SNEHAPANA CHART

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210 ml	6.00 am	Angamarda, trishna	

After attaining samyak snigdha laxana

Abhyanga with karanja taila for 4 days

Fourth day virechana administered with trivrit leha 60 gm with ushna jala as anupana

Dravya	Trivrit leha	
Quantity	60 gms	
Time of administration	9.30 am	
Anupana	Ushna jala	
Vegiki	24 vegas	
Shuddhi	Madhyama	
Langiki	Laxanas observed	
Samsarjana karma	Advised for 5 days	

# VIRECHANA CHART

## **RESULTS**:

Tests

Candle grease test-negative

Auzpitz sign - negative

Before treatments After treatment



#### **DISCUSSION**:

Psoriasis is a common genetically determined inflammatory skin disorder of unknown cause which in its most usual form is characterized by well demarcated raised red scaling patches that preferentially localize to extensor surfaces. Most of the skin diseases are mentioned in Ayurvedic classics under the broad classification of kusta. It is said to be deerghakaleena vyadhi and bahudoshavastha. It is tridoshaja vyadhi also affecting the dushyas like twak, rakta, mamsa, lasika as said in saptakodravya sangraha of kusta. Shodhana is the preferable line of management in such cases because there is requirement to eliminate vitiated doshas from its root. In classics vamana and virechana us the ideal line of

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shodhana in kusta, depends upon the involvement of dosha datu one can select the treatments. Here in present study since it has the ashraya-ashrayi sambandha of rakta dhatu and pitta dosha which is of importance because it is one of the dushya in kusta which is responsible for the prasara stage in kusta samprapti. Hence keeping all the above said factors in backdrop this case managed with classical method of virechana.

## **CONCLUSION:**

Psoriasis is the disease having high impact on the body as well as the mind. In Ayurvedic parlance this case has the similarity with ekakusta. This case study demonstrates that Ayurveda management may be gives the blissful life by boosting immune system as well as the symptomatic relief in the condition of the individual. Shodhana line of management help to remove the root cause of the disease and aslo it prevents the recurrence of the condition.

## **REFERENCES:**

- Taber, Taber"s Cyclopedic Medical Dictionary by Donald Vanes. Edition 19 reprint 2001 F. A. Davis Company p. 1707, pp-2654.
- Bedi TR.Psoriasis in North India. Geographical variations. Dermatologica 1977;155:310-4.(PUBMED)
- Fausi AS Braunwald E,Kasper DL,Hauser SL,Longo DL, Jameson JL, Loscalzo(editors). Harrisons Principle of Internal Medicine, Vol 1,19<sup>th</sup> Edition, MC Graw-Hill Medical publishins division; 2008;p. 347.
- Acharya 0 Yadavji Trikamji editor. Avurveda Dipika Commentary of Chakrapanidatta on Caraka Samhitha of Agnivesa ,Sutra Sthana; Deerghajeevithiya: Chaptor 1,Verse 6-7. Varanasi: Chowkhamba Prakashan; 2017. p.24.
- Acharya Trikamji Yadavji, editor. Commentary Ayurveda Dipika of Chakrapanidatta on Caraka Samhitha of Agnivesa, Sutra Sthana,Sutra Sthana; Langhanabrumhaniyam: Chaptor 22,Verse; 18 .Varanasi: Chowkhamba Prakashan; 2017. p.92.

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- Shastri Hari Sadashiva Paradakara (editor). Commentary: SarvangaSundara of Arunadatta and Ayurveda rasayana of Hemadri on Astanga Hrudaya of Vagbhatta, Sootra Sthana;Ayushkaamiya:Chaptor1,Verse25.Va ranasi:Chaukambha Sanskrit Samsthana, 2016; 16. p.260.
- Shastri Hari Sadashiva Paradakara (editor)Commentary: SarvangaSundara of Arunadatta and Ayurveda rasayana of Hemadri on Astanga Hrudaya of Vagbhatta, Sootra

Sthana;Vamanavirechanavidhi:Chaptor18,V erse1.Varanasi:Chaukambha Sanskrit Samsthana,2016; p. 260.

 Pandit Kashi Nath Shastri(editor). Commentary:Vidyodhini on Charaka Samhitha of Agnivesha,vol.22/10.Varanasi; Chaukambha Bhatri Academy; 2009 page no.979