

# International Journal of Indian Medicine

Martin

NDEXEN

www.ijim.co.in ISSN: 2582-7634 Volume - 5, Issue - 3 March 2024

#### International Journal of Indian Medicine, 2024; 5(3):01-14

#### ISSN: 2582-7634



# International Journal of Indian Medicine



#### Effect of Vaman karma in Psoriasis: A case study

#### Mahore R.R.<sup>1</sup> Bahatkar S.<sup>2</sup>

MD (Sch) Dept of Panchakarma R. A. Podar Medical College (Ayu) Worli, Mumbai – 18 Professor, Dept of Panchakarma R. A. Podar Medical College (Ayu) Worli, Mumbai – 18

#### **ABSTRACT:**

**Abstract**: In Ayurveda, psoriasis (siddhma kustha) is often viewed as a manifestation of skin disease resulting from imbalances in the body's doshas, particularly vata and kapha. Psoriasis or Siddhma kustha is one of the types of Mahakushtha explained in Ayurved. Although the Kustha is considered as Tridoshajanya vyadhi it has mainly vaat and kapha dosha predominance in its pathogenesis. In present case 42 years old male patient with psoriasis was treated through vaman karma. The symptoms were subsided after the completion of therapy. Parameters were assessed before and after the treatment. In result patient acquired good effect in symptoms like Itching, Erythema etc. In today's era when the world is facing challenges of pandemic of infectious diseases, diseases resulting from erroneous life style, diseases due to compromised immunity or the pathologies arising from air, water and noise pollution, adulterated food; "Ayurveda" the ancient science of life can bring the solution of these all.

Keywords: Vaman,Kushtha, Tridoshajanya vyadhi, Samsarjana krama

#### CORRESPONDING AUTHOR: Dr Rahul R Mohare Md Scholar (Panchakarma, 3rd Year) R. A. Podar Medical College (Ayu) Worli, Mumbai – 18



**How to cite this article**: Mahore R.R.Bahatkar S. Effect of Vaman karma in Psoriasis: A case study. Int J Ind Med 2024;5(3):36-41-10 DOI: <u>http://doi.org/10.55552/IJIM.2024.5305</u>

#### International Journal of Indian Medicine, 2024; 5(3):01-14

#### ISSN: 2582-7634

Introduction: Vamana is one of the panchakarma procedure that expels out vitiated doshas from stomach through oral route.<sup>(1)</sup> It is mainly indicated in the diseases arising from kapha doshaand pitta dosha in body. (2) "Kushtha" is one of the diseases arising due to involvement of all three dosha <sup>(3)</sup>, however there can be differences in dominance of *dosha* in like some types are kushtha are kapha vaat dominant and some are kapha pitta or vaat pitta dominant. With a prevalence of 0.44-2.8% in India, it commonly affects individuals in their third or fourth decade with males being affected two times more common than females <sup>(4)</sup>. The lesions are characterized by brownish red papules which are sharply demarcated and are covered with fine, silvery white scales. This condition resembles "sidhma kushtha" described in *ayurvedic* text<sup>(5)</sup>. In presentcase study a 42 years old male patient presenting with symptoms of psoriasis was treated with Vamana karma followed by Samsarjana kram and some internal medicine related with the symptoms. Patient got significant relief in the symptoms on follow up of one month.

**Case report:** A 42 years old male patient having symptoms of psoriasis since last seven years visited *Panchakarma* OPD in our institute for the treatment. The patient was having symptoms of whitish scales (raj: *munchana*), dry patches, erythema and itching sensation over the body with duration of last seven years. The patient was diagnosed with "*sidhma kushtha*" based on symptoms. The patient underwent "vamana *karma*" as it is indicated in management of *kushthavyadhi.*  Plan of treatment was initiated with panchana - deepana upakram. It was given with Triphala churna – 3 gm, Musta churna – 1 gm and shunthi churna - 1 gm with Lukewarm water twice a day for 5 days. Snehapaan with Panchatikta ghrita was initiated with 30 ml on firstday and later was given in vardhaman maatra (60 ml, 90 ml, 120 ml, 150 ml ) for the next days. Patient being a mrudu koshtha and showed signs of samyaka snehapaan in 5 days. Sarvang snehana along with mrudu naadi sweda was performed on sixth day and patient wasasked to take kapha vriddhikar ahar a night before vaman karma. Informed consent in written form was taken before karma and examination of patient was done in following aspects - Naadi - 80 / min, Jivha – alpa saam, Koshtha – mrudu , Mala – samyak, Mutra - samyak, BP 110 / 70 mmHg, CNS - conscious, oriented and afebrile, CVS -S<sub>1</sub> S<sub>2</sub> Normal P/A – soft. All srotas were reexamined. Gradation of psoriasis symptoms were based on following.

#### Scaling-

- 1. No scaling Grade 0
- Mild scaling by rubbing/by itching(scaling from some lesions)– Grade 1
- 3. Moderate scaling by rubbing/by itching (from all lesions) Grade 2
- 4. Severe scaling by rubbing / by itching (from all lesions) Grade 3
- 5. Scaling without rubbing / by itching (from all lesions)- Grade 4

#### Extent of lesions -

- No lesions on *Mahasthanam* Grade
   0
- 2. Lesion on partial part of hand, leg, neck, scalp, hand, back Grade 1

#### International Journal of Indian Medicine, 2024; 5(3):01-14

#### ISSN: 2582-7634

- 3. Lesions on most part of hand, leg, neck, scalp, trunk, back -Grade 2
- 4. Lesions on whole part of *Mahasthanam* (Vast area) - Grade 3
- 5. Lesions on whole body Grade 4

#### Mandala (Circular skin lesion):

- 1. No Mandala- Grade 0
- Few mandala and smaller than coin

   Grade 1
- 3. Few *mandala* and big (larger) than coin Grade 2
- 4. More *mandala* and smaller than coin
   Grade 3
- More *mandala* and bigger than coin

   Grade 4

#### Erythma:

- 1. Normal skin Grade 0
- 2. Faint or near to normal Grade 1
- 3. Blanching + red color Grade 2
- 4. No blanching + red color Grade 3
- 5. Red color + subcutaneous Grade 4

#### Candle grease sign:

- 1. Absent Grade 0
- 2. Improvement Grade 1
- 3. Present Grade 2

#### Auspitz sign:

- 1. Absent Grade 0
- 2. Improvement- Grade 1
- 3. Present Grade 2

Vamana was performed in Vasant Ritu (March, 2022) patient was prepared for the karma by doing sarvang snehana and mrudu naadi sweda Goduqdha (1 lit) was given for akanthpaan and vaman aushadhi yoga – Madanphal pippali churna 4 gm, vacha churna 1 gm, pippali churna 2 gm and saindhava churna was given in 2 gm with Madhu and yashtimadhu phanta was used as vamanopaga dravya. There were seven Vegas of vaman in profuse amount. Total of about 8700 ml dravya was taken in by patient and about 9100 ml was emitted out. Samsarianakrama was also advised for the next 5 days as it was madhyam shuddhi.

The follow up was given by patient after one month, patient had relief and significant effect in psoriasis symptoms like body itching, erythema, and white patches.

#### **Observations and Results:**

#### Table no. 1: Gradations of the symptoms of psoriasis (Sidhma Kushtha)

Before treatment	After treatment
1. Scaling (raj: munchana) : Grade 3 ( i.e.	1. Scaling : Grade 1 (mild scaling by
severe scaling by rubbing / by	rubbing/ itching from some lesions)
itching)	
2. <i>Mandala utpatti</i> (Circular skin lesions)	2. <i>Mandala utpatti</i> : Grade 3 ( few
: Grade 4	mandala bigger than a coin )
(more mandala , bigger than a coin)	

ISSN: 2582-7634

#### International Journal of Indian Medicine, 2024; 5(3):01-14

3. Erythema : Grade 4	3. Erythema : Grade 3 (blanching & redcolor
(reddish color + subcutaneous)	
4. Extension of the lesions : Grade 3 (lesions	4. Extension of the lesions : Grade 2 (on
on most part of hand, leg, neck,scalp , trunk	partial parts of hand, leg, neck,
and back)	trunk and back)
5. Candle grease : Present	5. Candle grease : Improved
6. Auspitz sign : Absent	6. Auspitz sign : Absent

### Before treatment

## After one month of treatment



Figure no. 1 – Showing skin condition before and after one month of treatment.

#### **Discussion** –

Psoriasis is a skin disease that causes a rash with itchy, scaly pathches erythema over the skin which resembles "Sidhma Kushtha "described in ayurvedic texts. Sidhma kushtha being type of "Mahakushtha" arises due to kapha and vaat Dosha prodominently. Vamana is procedure for the panchakarma treatment of diseases arising due to Kapha dosha and surely is indicated for the treatment of Sidhma kushtha, However all types of Kushtha needs Shodhana upakrama periodically.<sup>(6)</sup> Panchatikta ghrita (7) is helpful for snehapana purpose as it contains drugs

having Sanguine effects on blood and skin as well. Panchatikta ghrita having tikta ras dravya in it that helps rakta shuddhi and in reestablishing skin health.<sup>(8)</sup> Vamana breaks amalgamation of dosha-dushya involveds in samprapti, removes the dosha out of body and establishes individuals health again. This results in reduction in symptoms like itching, scaling, erythema etc.

#### Conclusion -

Shodhna upakrama (Panchakarma) has been indicated in Kushtha Vyadhi by all the Acharyas, In present case patient was treated with Vamana karma, after completion of the study it

ISSN: 2582-7634

#### International Journal of Indian Medicine, 2024; 5(3):01-14

was observed that there was much

decrease in the symptoms like itching,

erythema and scaling. Thiscase report

highlights that psoriasis (sidhma

kushtha) being kapha vaat prominent

disorder can be managed well by

eliminating involved doshas through

vamana karma and basic, appropriate

diet regimen. In today's era when the

world is facing challenges of pandemic

resulting from erroneous life style,

to

immunity or the pathologies arising

from air, water and noise pollution,

adulterated food; "Avurveda" the

ancient science of life can bring the

The ability of evacuation, superiority

procedures, target of eradication of

doshas and multimode actions are the

of

due

solution of these all.

of efficacy and

describedwell in Ayurveda.

2017, page no. 805

2. Sharangdhar

characteristics

1. Acharya

**References:** 

diseases.

diseases

compromised

enormity

vidyadhar

"Viadyamanorama" hindi commentary,

Charak Samhita, Vol II, Chaukhambha

Sanskrit prathisthan, Delhi, reprinted

with

Adhamalla's Dipika and Kashirama's

Panchakarma

of

shukl.

of infectious

diseases

Gudarthadipika, Chaukhamba Prakashan , seventh edition 2008:, Pratham khanda, page no. 36

- Acharya vidyadhar shukl, "Viadyamanorama" hindi commentary, Charak Samhita, Vol II, Chaukhambha Sanskrit prathisthan, Delhi, reprinted 2017, page no. 185
- Dogra S, Yadav S, Psoriasis in India: Prevalence and pattern. Indian J Dermatol Venereol Leprol. 2010;76:595-601
- Acharya vidyadhar shukl, "Viadyamanorama" hindi commentary, Charak Samhita, Vol II, Chaukhambha Sanskrit prathisthan, Delhi, reprinted 2017, page no. 186
- Vagbhata, Paradkar H.S., Ashtang Hridaya with Sarvangasundara and Ayurved rasayan commentaries, Chaukhamba Shastri, Ashtang Hridaya Surbharati Prakashan, Varanasi, Edition reprint 2016, page no. 718
- Kavirah shree Ambikadutta shastri, Bhaishajya ratnavali , Vidyotini hindi commentary, Reprint 2019, Page no . 937
- 8. Vagbhata, Paradkar H.S., Ashtang Hridaya with Sarvangasundara and Ayurved rasayan commentaries, Chaukhamba Shastri, Ashtang Hridaya Surbharati Prakashan, Varanasi, Edition reprint 2016, page no. 176

commentary