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Case Report

## CASE REPORT – ROLE OF VIRECHANA KARMA IN KITIBH W.S.R. **PSORIASIS**

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#### **ABSTRACT**

Psoriasis is a commonest skin disease. It is a non-contagious autoimmune and papulo-squamous disorder of the skin characterized by raised red silvery scales with severe itching, dryness. There is no specific treatment over it in modern science and so its management is a very challenging task. Psoriasis are similar to the Kitibha. It is a type of vata-kaphapredominating skin disorder with involvement of Ras, Lashika, Twakaand RaktDas an important Dusyas. A 32 yrs old female patient complaint with reddish itchy silvery scales associated with dryness and burning sensation on effective area. patient consulted in the opd of dept. kaya chikitsha, pt. khushilal Sharma govt. Ayurvedic

hospital Bhopal(MP) she was clinically diagnosed as case of Kithba that can be correlated with psoriasis. This clinical study is carried out to evaluate the effect of Virechankarma followed by administration of Ayurvedic drugs.

**KEYWORDS:** Psoriasis, Kitbha Vireachnkarma, Deepan, Pachan, Shodhan.

#### INTRODUCTION

Psoriasis is a non-contagious autoimmune and papulo-squamous disorder of the skin characterized by severe itching, dryness of the skin with red silvery scales. It effect males and females equally and can affect all races. The psoriatic lesion is produced due to rapid skin cells reproduction which is influenced by variety of etiological factors. The etiology of psoriasis is still poorly understood, but there is clearly a genetic component to psoriasis and faulty life style play a significant role in the genesis of this disease. In modern medicine corticosteroids are the main drug in its management but the therapy gives serious side effects

like liver and kidney failure, bone marrow depletion etc. Ayurvedic treatment is safe effective. The features of psoriasis are similar to the Kitibha (A type of Kshudrakustha) as described in Ayurvedic medicine science. It is a type of vata-kaphapredominating skin disorder with involvement of Ras, Lasika, Twakaand Raktas an important Dushyas, which is described in the context of Kustha Roga. Ayurveda believes that shodhanchikitsa virechan (therapeutic purgation) are important one for removal of toxic metabolite and accumulated metabolic waste products. This clinical study is carried out to evaluate the effect of virechan karmafollowed by administration of Ayurvedic drugs.

#### Case details

A 32 yrs old female patient presented on 16|1|2021 with reddish itchy silvery scales with dryness of skin on both hands .she complained of itching and burning sensation on affected area. on history patient had above complaints since 3 yrs. Patient took allopathic treatment but no relief and also no reduction of recurrence her general health was good and physical examination and all blood test were within normal range .the patient was administrated classical Virechan (purgation therapy). All oral and local modern medicine was stopped for Virechankarma.

## **Laboratory parameters**

- 1. Hb %
- 2. LFT
- 3. KFT
- 4. Vit D
- 5. TLC
- 6. DLC
- 7. Lipid Profile

#### **General examination**

Blood pressure=126/70mmhg Pulse= 74/min.

R.R = 18/min.

Wt.=73kg Ht.=156cm. Pallor=absent Icterus = Absent Cyanosis=Absent

After complete examination and blood test pt. were admitted in pt. khushilal Sharma hospital Bhopal for Virechankaram.

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Method of Virechanprocedure (Purgation therapy) this process comprises of three stages which are as follows.

- 1. Purva Karma (Initial procedure)
- 2. Pradhana karma (Main procedure)
- 3. Pashacatkarama (Post procedure)

Patient are advised for Deepan-Pachana (For improved digestion) for 3 Days

Deepan Pachanadrugs-Chitrakadivati-2 times (before meal)

Panchcolfant-15 ml -2 times

**Shenhapaan:** Early morning pt. is given ghrita is given till proper oliation symptoms appear.

Day 1: 30ml (23\1\21) Day 2: 60ml (24\1\21) Day 3: 90ml (25\1\21) Day 4: 120ml (26\1\21)

Day 6: 140ml (27\1\21)

Patient has found oliation symptoms within sixth day of ghritapaan.

Purvkarma: Abhyang Swedana

After internal oliation patients is given full body massage with psoriasis oil for 45 minutes than given steam for 10- 15 minutes. Abhyangswedanagiven for 3 days.

Pradhankarma: Vireachnkarma

In this detoxification therapy, all vitiated Doshasand toxins are eliminated through the rectum. It includes intake of Ayurvedic medicine which reduce toxins form the body and collect them to the abdomen. Mainly Pittais situated at the level of intestine. So it is the best way to expel it through the anal route. The Ayurvedic medicine which are used are.

## Virechandrugs

Aragwadhfalmajja-20 gm

Balharitiki– 20gm Kutki– 20 gm Nishoth-20 gm Munnaka– 20gm Triphala-20gm

After patient Pravarshuddhithrough Virechanakarmanow we will proceed further for samsarjanakrama.

**Pashchatkarma:** (Post procedure)

**Samsarjana krama:** Samsarjan as a part of Paschatkarmasamsarjanakarama

Strengthens digestive power which has been weakened after virechanakarma.

Nambers	Time	Pravara	Madhyama	Avara
of days		suddhi	suddhi	suddhi
1st	Morning	Nothing	Nothing	Nothing
1	Evening	Peya	Peya	Peya
2 <sup>nd</sup>	Morning	Peya	Peya	Vilepi
2	Evening	Peya	Vilepi	Yusha
<sub>3</sub> rd	Morning	Vilepi	Vilepi	Mamsarasa
3	Evening	Vilepi	Akritayusha	Normal Diet
<sub>1</sub> th	Morning	Vilepi	KritaYusha	Normal Diet
	Evening	Akritayusha	AkritaYusha	

## **Before treatment**



## **After treatment**



## **DISSCUSION**

In psoriasis condition Virechankarmais very effective. AcharyaHemadari commenting on it says that Pachanadoes digestion of AmaAnd Deepandoes separation of Doshafrom Dhatu, snehanadoes utkleshana(excitation) of Doshand Swedenabrings the Doshafrom shakhato koshataand expelled from nearest route. Virechana Karmais a therapeutic procedure by Which the DoshasAre eliminated through the Adhomargaie guda. The virechana Dravyapossesses the qualities of Ushna, tikshna, sukshma, vyavayi, Vikasihaving predominace of Prithvi, Aap Mahabhutasand Adhobhaghar Prabhavaby which it produce Virechana. Viryaof the Drug initial reach to the heart and spread all over body from the heart. By virtue of the sukshma Guna, Virechanadrugs can pass through minute channels of body and reach at cellular level to act at the site of pathogenesis of psoriasis. Due to Vikasi guna, Virechanadrugs are dispersed in the whole body without their digestion and help to loosening of Dosh Dushya sanghatan. Due to Ushnagunathe dosha sanghatan (Compactness) is liquefied (Vishyandana). Due to tikshnagunais to break malaand doshain micro from.

#### **CONCLUSION**

Psoriasis is a commonest dermatological problem. Modern medicine corticosteroids are the main drug in its management long term use of corticosteroids causes serious side effects and modern medicine has no satisfactorial management for it.

In Ayurveda Virechanakarmais commonly advocated in the management of psoriasis it is helps in correcting the basic pathogenic factors viz Pitta, Rakta. So Virechanais better option for curative aspect as well as of preventive aspect for psoriasis.

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