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# MANAGEMENT OF VICHARCHIKA THROUGH VAMAN WITH NIMBA SWARAS

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#### **ABSTRACT**

In Ayurveda all the Skin disorders are mentioned under the term "Kushta". Kushta is divided into 2 categories – Maha kushta & Kshudra Kushta. "Vicharchika" is mentioned under the title Kshudra Kushta. Clinical features of Vicharchika opined by Acharya Charak- Kandu, Shyavapidaka, Bahusrava with involvement of Kapha dosha. while Acharya Sushrata mentioned it's clinical feature -Rajyo, Atikandu, Rukshata, Ruja with involvement of Pitta dosha. Vicharchika is compared to Eczema. Eczema is a specific response of the skin, non-inflammatory. The word Eczema means "to boil out". Acute Eczema is characterized-oozing, weeping, Erythema & Chronic Eczema is characterized – dry & scaly skin with lichenification & pigmentation. The symptoms of Vicharchika is similar to Eczema as pidaka(papules), kandu(pruritis), srava(oozing), ruja(pain), shyavata(pigmentation). Vaman is the prime modality treatment for Kapha dosha. The Drugs used in the treatment for Deepana & Paachana with Panchakola churna 3gms & Chitrakadi vati 2 tab (BD) before food with luke warm, Arohana Snehpana with Tiktak ghrita, Sarvanga Abhyanga with Somraji oil followed by ushna jala snana will be advised. After the completion of course of treatment samsarjan karma.

KEYWORDS: 1. Vicharchika 2. Eczema 3. Vaman (without nimba swaras) 4. Vaman (with nimba swaras).

### INTRODUCTION

As we all know in this modern era the urbanization is growing rapidly as a consequence of Global & economic development. Many health conditions are increasing in their ratio of occurrence, among them one is *Vicharchika*. The incidences are getting higher due to unhygienic availability & utilization of food items in these urban areas. Urban areas people are more inclined towards the packed & preserved food articles, which is considered as major cause of dietary incompatibility (*Viruddha Ahaar*). In today's time life of people is so busy that they have too much of stress, violence, financial crisis, lack of social support which leads to abnormality of psychoneuro-immunological system that leads to exacerbation of skin hypersensitivity such as *Vicharchika* (Eczema).

Skin is the largest organ that covers the entire body and protects us from external factors. If there is involvement of skin in any of the disease, the patients get worried mentally & physically. It is a social stigma for the person.

Even though many skin diseases may be cured yet the relapsing nature. The patients with skin disease is unemployable i.e. any job in which he or she is in the public eye or involved in food preparation (catering).

60% has a significant skin condition including psychic involvement.

In Ayurveda, all skin diseases have been described under the umbrella of Kushta. They are further classified into Maha Kushta and Kshudra Kushta. Acharyas have described that all Kushta have Tridoshik involvement but the type of Kushta depends on the predominance of particular Dosha.

Vicharchika is mentioned one among the Kshudra Kushta & it is included under rakta pradoshaj vikras. Being a type under the Kshudra Kushta, its reoccurrence is common. Vicharchika can be co-related to Eczema due to its features such as reoccurring skin rashes, tendency of exacerbations, pruritis and inflammation. The ratio of Vicharchika in male female is 1:1.25. So females are more affected than males in this disease. The prevalence of eczema in 56 countries had been found to vary between 3 & 20.5%. Eczema is one of the common dermatological problems affects 19.9% of the population in Uttarakhand.

The disease *Vicharchika* involves *Kapha* as its *pradhana Dosha according to Charaka*, <sup>[1]</sup> *Vagabhatta* <sup>[2]</sup> & *Yog ratnakar* and *Acharya Sushrata* told involvement of Pitta dosha. <sup>[3]</sup> Its main symptoms are *Sakandu*, *Bahusrava*,

*Shayava pidaka, Lasikadya.* On its outlook in the modern science, this disease can be correlated to the Eczema as the symptoms are same as *Vicharchika*.

Non infectious inflammation of the skin characterized by Erythema, Scaling edema & Oozing.

Vicharchika is mainly raktavaha srotas vikara so to detoxify blood & notice reduction in symptoms of Vicharchika Nimba Swaras addition is done. Vaman eliminates sanga in rasvaha, mamsavaha, raktavaha, swedavaha & udakvaha srotas thus all paths get cleared which offer nourishment of the body. It increases Indriya BAL of Twak this improves resistance power of disease & possibility of reoccurrence decreased.

The unique treatment modality of *Ayurveda* provides long lasting results and a better life to patients through its three basic principles of treatment i.e. - *Shodhana*, *Shamana* and *Nidana Parivarjana*.

In accumulated *Dosha Shodhana* therapy is intended for the body purification, with the help of Shodhana the accumulated *Dosha* are expelled out through the nearest routes for the proper functioning of the body. There is various Shodhana therapies for doshas but for Kaphaj rogas the principal treatment is Vaman karma. Vaman is a process in which the vitiated doshas are expelled out through urdhwabhaga i.e. mouth. Chakrapani opines urdhwabhaga should be considered urdhwamukha. Sharangdhara mentioned Vaman as the procedure in which apakva Pitta & Kapha are expelled out through the urdhwa bhaga i.e. upward route. [6] Vaman occupies the top place among the Shodhana procedure if Virechana is done prior to the Vaman; the aggravated Kapha descends to grahani and covers the Agni leads to agnimandya, pravahika.

Acute eczema occurs after coming in contact with irritant or allergen. Its pathway involves inflammatory mediators, for example, prostaglandins, Helper T cells. Its clinical features are redness, swelling, scaling, weeping, and crusting, and itching. The main of treatment in *Ayurveda* for *Vicharchika* is *Shodhana*, which eliminate the vitiated *doshas*. Parallel to *Shodhana*, *shaman Aushadis* help to correct the *Dhatus* and bring them to normalcy.

Vamaka dravya get quickly absorbed in blood and cross the blood brain barriers and stimulates the vomiting center and result into vomiting due to Ushna, Tikshna, Sukshama, Vyavayi, Vikasi, Urdhavabhagha prabhava properties. The expelled material consists of undigested food, Kapha Dosha& Pitta Dosha. The vitiated Kapha Dosha is expelled out through the mechanism of Vaman Karma and the disease process is stopped.

# REVIEW OF AYURVEDIC LITERATURE VICHARCHIKA

Etymology

#### Vachaspatyama

When carca' Dhatu is prefixed with 'Vee' & suffixed by 'Navul', the word Vicharchika of feminine gender is formed which is a type of Svalpa Kustha. [1] (Vac 6th part). Thus, Vicharchika is derived from "Charcha Adhyane" by adding prefix,, Vee; to it. The word Adhyane has two syllables viz. Adhi and Ayne. Adhi means above and Ayne means spread out. Thus it reads as "Visheshate Charchate Adhi Eyate Anaya Sakandu Kshudrapidika Swarupena Charmani Upariti Vicharchika", which means Kshudrapidika spreads with Kandu elevated on the surface of the skin is termed as Vicharchika.

#### Nirukti

Means that a diseases, which coats/covers/injuries the skin in distinguished manner and which also causes cracking of skin in hands and feet is called is called *Vicharchika*.

Shabdakalpadrum describes two main features founded in Vicharchika i.e. cracking of the skin mainly occurs on the skin of hands & legs 'Visheshena care-ayate padasya Tvak vidaryate Anaya iti Vicharchika' which means the disease which coats/covers the skin in particular manner & causes cracking of skin of hands & feet mainly.

#### **PARIBHASHA**

- Which produces discoloration of the skin i.e kushta.
- According to Shabdakalpdruma, Kushta means despise.
- ❖ Acharya Vagabhatta defines kushta which causes vaivarnata & dushti of the twacha.
- Vicharchika in which skin develops shayavata, pidaka associated with srava &kandu.
- Others also opines that vicharchika is shyavta, rakta discoloration, prakilanna, sravini, mamsaopchita.
- \* Kandu & daha are also its specific features.
- Differences of features can be classified as I.e Sravi vicharchika & Rooksha vicharchika

#### Acharya Charaka

"Sakandu pidakas shayava bahusrava vicharchika." [2]

Opines that eruptions in the skin with profuse discharge, *kandu* & *shyavata* is termed as *vicharchika*.

#### Acharya Sushrata

Defined as the condition in which the skin lesions are present with ati kandu & ruja.

# Acharya Vagabhatta<sup>[3]</sup>

"Sakandu pitika shayava lasikadya vicharchika." (A.H.14)

Blackish skin eruptions with ati kandu & watery discharge (lasikadya) termed as vicharchika.

# ❖ Bhel Samhita<sup>[4]</sup>

Defined as *mamsaopchita* with oozing (*srava*) is termed as *vicharchika*.

# Acharya Kashyapa<sup>[5]</sup>

Pidakas(brown black pustule) with atya kandu & ruja is termed as vicharchika.

#### \* Harita Samhita

Lesions with ulcerations & itching.

Sravi vicharchika	Rooksha vicharchika		
Shyavata /rakta vrana pidakas with kandu, srava & klinnata.	Pidakas with rukshata & raji with other features such as arathi, daha, kandu.		

*charaka, Acharya vagabhatta* the features shows the predominance of *kapha dosha & Acharya Sushrata* description shows predominance of *Pitta dosha*.

In Kushta 3 doshas & 4 dushyas (twak, rakta, mamsa, lasika) are involved. These seven together named as sapta dravya sangraha. In total 18 types of kushta are described which are divided into 2 types

- 1) Maha kushta
- 2) Kshudra kushta

Vicharchika is mentioned under the title kshudra kushta.

In occurrence of any disease various etiological factors are involved they are mainly classified under

- a. Ahaar
- b. Vihaar
- c. Achar

#### **NIDANA**

While describing vicharchika feature by different Acharyas it is concluded that according to Acharya

Nidaan
Ahaar Hetu
(virudha ahaar)
Chilchim Matsaya With Ksheera, Mulak, Rason, Yavakwith Dadhi, Sour Food
Articles With Ksheera, Green Vegetables With Ksheera, Citrus Articles With
Milk, Excessive Use Of Navanna, Food Intake During Indigestion.
Vihaar Hetu
Physical Work & Sunbath After Guru Ahaar, Diwaswapna, Exercise After
Shodhana, Mithya Sansargasewan, Environment Change Heat To Cold &Vice
Versa
Vega- Vidharan
Holding of Natural Urges I.E Mutra, Purisha, Supression Of Emesis
Panchakarma
Panchkarman Kriyamane Nishidha Sewanam, Snehpan Improper
Administration
Achar Hetu
Guru, Brahmanas Apmaan, Indulgences In Sinful Activities

# POORVARUPA OF VICHARCHIKA

**Vicharchika** is mentioned among the *kshudra kushta* classification. **Vicharchika** premonitory sign & symptoms are not illustrated so. Below sign & symptom of **Kushta/Vicharchika** are enlisted:

Poorvarupa		
Aswedanam	Atiswedanam	Parushyam
Shalakshanta	Vaivarnata Kandu N	listodh Suptata
Lomharsha K	haratawa Ushmata Pa	ariharsha

#### RUPA OF VICHARCHIKA

Sign & symptoms of *Vicharchika* opined by different *Acharyas* are as follows:

- A. **Kandu** It occurs due to vitiation of *kapha dosha*. The suffix "s" is used by *Acharya Charak*, suffix "Ati" is used by *Acharya Sushrata* to illustrate its severity.
- B. Srava- Means discharge occurs due to dosha Pitta & Kapha. Acharya Charaka used the word "Bahu "to explain its severity. Vagabhatta used the term Lasikadya & Indu in his commentary used the term "Jalaprayaha" which means watery discharge. Acharya Sushrata included "Rukshata" as its symptom means dryness occurs due to presence of Vata dosha.
- C. *Pidaka* According to *Charaka* occurs due to accumulation of *Pitta* in *twak*. It conveys the sense of inflammation & redness. Defined small palpable circumscribed lesion.
- D. *Shyavata* Means blackish discoloration. Except *Sushrata* all *Acharyas* have mentioned this in symptom of *Vicharchika*.
- E. *Ruja* Meaning is pain (*Vedana*). Mentioned as a symptom by *Sushrata & Kashyapa*.

- F. *Raji* Mentioned by *Sushrata*. *Dalhana* explained it as linining (*rekha*). Thickening / Lichenification of skin occurred due to scratching.
- G. *Rukshata*-Occurs due to *Vata dosha*, mentioned by *Sushrata*.
- H. *Rakta* Mentioned as a symptom in *Bhel samhita* which is redness in the lesion.

Kashyap used the term "Lohita" instead of Rakta.

- I. Vrana-Described in Kashyap samhita.
- J. *Paka* Described in *Kashyap samhita*.
- K. Praklinnata-Mentioned as a symptom in Bhel Samhita

#### SAMPRAPTI

No emphasis is given to the *Samprapti* of *Vicharchika*. General *Samprapti* of *Kushta* is mentioned according to it in the occurrence of disease *3doshas & 4dushya* are involved.

Gayadas in his commentary mentioned that reference of **Bhoja** & states that Samprapti of Kushta can be taken as **Vicharchika** samprapti.

Acharya Charaka mentioned that in samprapti of Kushta sapta dravya sangraha participate (3doshas & 4dushyas) in these 4 provoked dushyas 3 doshas get vitiated. These 3 vitiated doshas provoke the Sthila dhatus and manifest the disease. Vitiated doshas then enter into tiryak shiras from where they move towards the bahya rogmarga (twak, rakta, mamsa, lasika) are situated. Dosha spreads all over the skin & appearance of lesion occurs & if it remain in same condition then it invade in deeper dhatus. Not only doshaj nidana are involved but papa karma are also play important part in appearance of Kushta.

Bhoja while describing samprapti of Vicharchika, mentioned that vitiation of dosha occur in mamsa & twacha "panipadatala", which leads to formation of pidaka with daha & kandu. In further time when rajyo with rukashata & kharta occur in pani. It is termed as Vicharchika. When rakta & mamsa dhatu get obstructed then sudden 18 types of Kushta. Occur. In all types of Kushta doshas & dushyas differ in Amshamsa kalpana of participation.

## SAMPRAPTI GHATAK

Dosha- Tridosha

**Pradhana dosha-** Kapha (Charak, Vagabhatta), Pitta (Sushrata)

Vata- Vyana, Samana

Pitta- Pachak, Bhrajak

Kapha- Avlambhak, Kledak

Dushya - Twak, Mamsa, Rakta, Lasika

Agni - Dhatwagni & Jatharagni

Srotas - Rasavaha, Raktavaha, Mamsavaha

Sroto dushti - Sanga, Vimargagamana

Udhbhav sthana - Amashaya Sanchar Sthana -Triyak shiras Adhisthana - Twak Rogamarga - Bahya

#### **SAMPRAPTI**



Twak,Rakta,Mamsa,Lasika sthiltha



Doshas lodges in vitiated dushya sthana, dushana of twakadi dhatus



Sadhya-Asadhyata- Means whether the disease is curable or incurable. Among the kushta (mahakushta) 7 types are mentioned only kakanka kushta is described as asadhya. If there is involvement of kapha & vata dosha then it is considered as sadhya but if there is involvement of kapha, pitta & vata then it is kricchsadhya. In Vicharchika dhatus involved are Twak, Rakta, Mamsa, Lasika so it's considered as Sadhya vyadhi. If the disease remain untreated in first stage then it will invade in further deeper dhatus & prognosis will become incurable, sadhya vyadhi will turn into Asadhya.

*Updrava*-When the *sadhya vyadhi* remain untreated then it will become *asadhya* i.e *krimi uttpati* in *twak*, *rakta*, *mamsa*, *lasika* & *sweda pravartan* occurs. Further it invade in deeper *dhatus* such as *sira*, *snayu*, *asthi*, *majja*.

Chikitsa-It aims in removal of causative organism & balance in doshas(homeostasis). The treatment which is described for the kushta that only can be applicable for Vicharchika. In kushta the prior importance is given to shodhana therapy. In vata predominance snehpaan is advised in kapha dominance vaman & in pitta dominance virechan & raktamokshan is advised. Yogas for the shodhan therapy is mentioned in kalpa sthana. In all types of sneha Asthang hridya mentions snehpaan as its Chikitsa. Acharya Charak opines that in bahudosha avastha shodhana therapy should be administered for several times. Acharya sushrata stated that the Chikitsa should be planned in the starting stage i.e in poorvarupa, for Ubhya bhaga vaman & Virechan should be planned after the

Snehpaan according to dosha dominance.

Shodhana Chikitsa- Dosha are in Utklesha Avastha. When kushta is in urdhwa bhaga then Vaman is performed. When vata & kapha are situated in pitta sthana then vaman & virechan can be planned, if kapha & pitta situated in vata sthana then virechan is planned.

In *kushta* the *dosha* should be expelled out of the body in small quantaties otherwise aggrevated *vata* destroy the *bala*. *Chakrapani* mentioned in *chikitsa* of *kushta* that *vaman* once in 15 days, *virechan* once a month, *Nasya* once in 3 days, *Raktamokshan* once in 6 months. *Avpeeda nasya* once in 3 days mentioned by *Acharya Bhel*.

Shamana Chikitsa- After Shodhana completion, Shamana Chikitsa plays an important role. Shaman

chikitsa is planned to maintain the homeostasis & pacify the remaining doshas. chikitsa). Charak mentioned mainly to use Tikta & Kashaya rasa drugs as shaman.

Bahya parimarjan-In kushta skin is affected. Various medical formulation are mentioned in classics for external application such as udvartan, lepa, parisheka, Abhyanga, Avchurnam, Avgahanam etc. In special condition of Kushta kshara & Agada karma are also mentioned.

**Nidaan parivarjan** - Etiological factors plays an important role in occurrence of disease. In *kushta mithya ahaar, vihaar, viruddha ahaar, achar* should be avoided. This stop the further progression of the disease, by restricting vitiation of the *doshas*.

#### Pathya-Apathya

#### Pathya

Laghu anna, Tikta shaka, Jangal mamsa, Masoor, Purana dhanya, Mudaga, Shastik shali, yava, Godhum Triphala Nimb, Bhallatak, Chitrak

#### **APATHYA**

Guru anna. ksheera, dadhi, gud, Tila, amla rasa, Anoop mamsa, matsya, kulatha, mulak, ikshu vikar, madya, vidahi, visthambi, abhishyandi ahaar

# MODERN REVIEW

### **Definition**

Specific reaction of the skin which is non-infective inflammatory response due to external environmental factors & internal injuries (due to micro organism). Come from a greek name - "boiling" refer to the tiny vesicles that are commonly seen in the early stage of the disease.

Eczema includes exudation, lichenification, pruritis. Acute Eczematous lesion are characterized by oozing, weeping, erythema. Chronic Eczema lesions are characterized by thickening, dry & scaly skin with lichenification & pigmentation.

# Vicharchika can be compared to Eczema due to following reasons

Vicharchika	Eczema
Pidaka	Papules
Kandu	Pruritis
Pidaka sanga shopha	Papules with inflammation
Srava lasika	Oozing serum
Rajyo	Lichenification
Rukshata	Dryness
Ruja	Pain
Shyavata	Hyperpigmentation
Lohit	Redness

# Etiology- Mainly 2 factors are responsible

- Sensitive/Allergic
- Exposure to allergen

# Precepitating, Aggrevating, Exciting factors are as follows

- ➤ Irritants-Physical, chemical/electrical
- > Sensitizers-Plants, cosmetics, medicine, clothing, occupational hazards.
- > External factors-Streptococci, Streptolocci etc
- > Internal-
- ➤ Mind state- Strain & stress.
- > **Septic state-**Internal septic focus shedding toxins or causing bacterimia.
- **Food-**Diet & state of digestion.
- > Nutrition-State of local or general nutrition.
- ▶ **Diathesis**-Allergic, Xerodermic, Seborrhoic.
- **Climate**-Temperature & Humidity.
- ➤ Cosmetics- Vaseline, Hair bleach, Hair dyes, Lipsticks etc.
- Medicine- Penicillin, Neomycin, Formalin, Streptomysin, Cocaine derivatives etc.
- ➤ Wearing stuffs- Clothes, Jewellery, Flipflops, Scarfs etc.
- **Plastics**-Acrylic /resin.

### Classification

- ➤ Etiological 3 types
- I. Exogenous
- II. Endogenous
- III. Patterns & Morphology

# TYPES OF ECZEMA<sup>[1]</sup>

Exogenous	Endogenous		
Irritant	Atophic		
Photo allergic	Seborrhoic		
Allergic			
Chronic actinic			

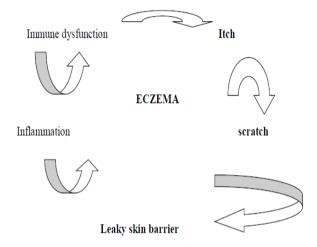
PATTERNS & MORPHOLOGY
Asteatotic
Discoid
Gravitational
Lichen simplex
Pompholyx

### **Pathophysiology**

In eczema firstly Erythema & edema appears then it's follwed with small Vescile appearance. Afterwards vesicle ruptures and oozing of fluid occur, it get dried followed by scaling & crusting. After healing residual pigment left. Sometime skin get thickened with exgarrated skin markings & hyper pigmentation. Different stages are characterized with various features.

**Acute stage-** Erythema, Oozing, Crusting, Edema, Vesiculisation.

**Sub acute stage-** Scaling, Crusting, Hyper pigmentation **Chronic stage-** Acanthosis with exgarrated skin markings, hyper pigmentation



#### Skin in Eczema

NORMAL	ECZEMA
Tightly packed skin cells help create natural barrier of the skin.	Ingress of chemical solvents & water causes inflammation. Keratinocytes become less tightly held together.

## HISTOPATHOLOGY

Various histopahological changes in skin are noticed during different stages -

FEATURES	
1) Erythema	Edema of the epidermis (Spongiosis), Edema of the dermis (hyperemia). Epidermis
	edema is both intercellular & extracellular.
2) Exudation	Characteristic feature of wet Eczema. Common from rupture of vesicles.
3) Crust	Due to drying of exudates. Dried serum, blood, pus deposition forms crust over the
5) Clust	skin. Secondary infection of pyogenic organism.
4) Dessication	Removal of moisture from the skin. Commonly seen in dry Seborrhoic dermatitis.
5) Acanthosis	Thickening of the skin (prickle cell layer). Seen in all the stages of the disease, due
3) Acanthosis	to multiplication of cells.
6) Lichenification	Excessive thickening of skin.

#### Vaman

Panchkarma is the unique treatment modality of Ayurveda, basically designed to clean the body & soul of the human by detoxification. VAMANA is one among the 5 panchakarma procedures which is mainly done for Kaphaj Vyadhis.

#### Definition

The process of elimination of vitiated *dosha* through *urdhvabhaga* i.e by mouth is termed as *VAMAN*. Chakrapani opined that urdhvabhaga should be considered as *urdhwamukha*.

**Sharangdhara:** Process in which the unripe (apakva)pitta or kapha is expelled out forcefully by the route of urdhvabhaga termed as VAMAN.

Word *dosha harana* doesn't always means elimination of *kapha dosha*, through *vaman*. By *vaman*, we can also expel out the other *mala* of the body," *mala*" refers to that which obstructs or adheres the *srotas* 

# It can also be applied in following criterias

- ➤ Increase of *shleshma* at its own site
- > Pitta mixed with shleshma
- > Arrival of pitta at shleshma site
- > Seat of *shleshma* occupied by *pitta/vata*
- Shleshma being vitiated is about to come out by itself
- Eg- when *shleshma* gets aggrevated in its own site, it can produce various "Kaphaj" vyadhis. When "Kaphaj" gets accumulated due to influence of

season in *swasthya* individual, *vaman* protect him/her from upcoming various *Kaphaj Vyadhi* is in the future. If "*Kaphaj*" gets aggrevated due to other reasons in its place, *Vaman* should be given for *Shodhana* purpose.

Shodhana karma is only applicable in accumulation of Dosha & not in healthy individual.

#### Vaman Karma Viddhi

Mainly all the *shodhana procedures* are done in 3 steps-**Poorva Karma-** Snehan, Swedana

Pradhana Karma-Vaman

Paschat Karma-Samsarjan karma

#### Mechanism of Vamana as per Ayurveda

Vamak Aushada (Ushna , Tikshna, Sukshma, Vyavayi, Vikasi)



Due to Swaveerya enters Hridya



Circulate through the vessels



Entry in Anu & Sthoola Srotas



Ushna Guna- Vishyandan

Tikshna Guna-Vichindan



Anuprabhav bhava



Enter in Aamshaya



Due to Agni & Vayu dominance Urdhwagaman



Due to Urdhwabhagahar Prabhav, Udaan Vayu the Doshas move upwards



Vaman

## **ROGI- NIRDESH**

*Samsarjana Krama*: Dietic regimen after *Shodhana* therapy to achieve normalcy in food habit.

Due to *Dosha* elimination, *Agni* becomes weak so to restore the strength of *Agni* & *Prana*, *Samsarjan Krama* is followed.

Due to *Shodhana* weakness, *Sandhi Shaithaliya*, *Agni* decreased & emptiness in the *Ashayas* due to explusion

of *K,P,V* & *mala*. So the patient can't tolerate any diet other than prescribed schedule.

#### DRUG REVIEW

In all the disease various *dosha* & *dhatus* are involved which together forms the *samprapti* of the diseases. Drug has the potency to break down the *samprapti* by its rasa, *guna*, *veerya*, *vipaka*, *prabhava*(*Rasapanchaka*)

W.H.O. defines drug as 'a substance or product that is used or intended to be used to modify or explore

physiological system or pathological status for the benefit of the recipient.' *Ayurveda* was the first to give an elaborate description of various therapeutic measures not merely of radical removal of the causative factors but also to restore *Doshika* equilibrium.

- 1) Tiktak ghrit<sup>[1]</sup>
- 2) Somraji oil<sup>[2]</sup>
- 3) Chitrakadi vati<sup>[3]</sup>
- 4) Panchkol churna<sup>[4]</sup>

# Tiktak ghrit

- a) Kalpana-Ghrit kalpana
- b) Reference- A.H.19/2

Drugs that were used in the treatment

Ingredients	Rasa	Guna	Virya	Vipaka	Doshag -hanta	Chemical composition
PATOLA	Tikta, Katu	Laghu, Ruksha	Ushna	Katu	K-P	Saponin, trichosanthin,linoleic acid, trichosanic acid
NIMB	Tikta	Sheeta, Laghu	Sheeta	Katu	P-K	Nimbin, azadiarachtin,oil
KATUKA	Tikta	Laghu, Ruksha	Sheeta	Katu	K-P	Cucurbiticians, mannitol, cinnamic acid
DARVI	Tikta, katu,Kashaya	Laghu, Ruksha	Ushna	Katu	P-K	Berberin, isoquininol Es
DURALABHA	Madhur, kashaya, katu	Laghu, snigdha	ushna	Madhur	V-P	Tri terpenoidsaponins, Ascorbic acid
PARPATA	Tikta	Laghu	Sheeta	Katu	K-P	Alkaloids, tannins
TRAYAMANA	Tikta	Laghu, Ruksha	Ushna	Katu	P-K	Xanthone, Gentiobio Se
MUSTA	Katu, Tikta, Kashaya	Laghu, Ruksha	Sheeta	Katu	K-P	Cyperol, coapeane, ci Neol
BHUNIMBA	Tikta	Laghu, Ruksha	Sheeta	Katu	K-P	Andographin, Andog Rapholide
KALINGA	Tikta, Kashaya	Laghu, Ruksha	Sheeta	Katu		
PIPPALI	Katu	Laghu, Snighda, Tikshna	Anushnas heeta	Madhur	K-V	Piperine, pipernoline, pipercide

## SOMRAJI OIL: (kushtaroga chikitsa)

- Kalpana-Taila kalpana
- Reference- Bhaisajya Ratnavali (54/312-314).

# PROPERTIES OF THE INGREDIENTS

Ingredients	Rasa	Guna	Virya	Vipaka	Doshaghanta	Chemical Composition
Somraji	Katu, Tikta	Laghu, Ruksha	Ushna	Katu	V-K	Flavonoids,m eroterpenes
Haridra	Tikta, Kashaya	Ruksha, Laghu	Ushna	Katu	K-V	Curcuminoids, curcumin
Daruharidra	Katu, Tikta	Ruksha, Laghu	Ushna	Katu	P-K	Berberin, isoquininoles
Sarshapa	Katu, Tikta	Laghu, Snighda	Ushna	Katu	K-V	Rutin, Arbinogalactan
Kushta	Katu, Tikta	Laghu	Ushna	Katu	K-V	Sitosterol, costol, essential oils
Karanja	Tikta, Kashaya	Laghu, Ruksha, Tikshna	Ushna	Katu	K-V	Palmitic acid, karanjin, pongol
Edagajbeeja	Katu	Laghu, Ruksha	Ushna	Katu	K-V	Chrysophanol
Aragwadh	Madhur	Guru, Snighda	Sheeta	Madhur	P-K	Alkaloids, flavonids

## Chitrakadi vati:(grahanirogachikitsa)

Kalpana-Vati kalpana

Reference-Bha.rat.(8/26-27)

Ingredients	Rasa	Guna	Virya	Vipaka	
Chitrak	Katu	Laghu,Ruksha,Tikshna	Ushna	Katu	
Pippalimoola	Katu	Laghu, Tikshna	Ushna	Madhur	
Yava kshara	Katu	Laghu, sukshma	Ushna		
Swarjika kshara	Katu	Laghu,Tikshna	Ushna		
Sauvarchal lavan	Lavana	Laghu, sukshma	Ushna		
Saindhav lavan	Lavana, ishatamadhur	Laghu	Sheeta		
Vida lavan	Lavana	Sukshma,Tikshna	Ushna		
Samudra lavan	Lavana, Ishatamadhur	Laghu	Anushna	Madhur	
Audhbidh lavan	Lavana				

Shunthi	Katu	Guru,Ruksha,Tikshna	Ushna	Madhura
Pippali	Katu	Laghu,Tikshana	Ushna	Madhur
Marich	Katu	Laghu, Tikshana, Suhshm	Ushna	Katu
Hingu	Katu	Laghu,Snigdha,Tikshna	Ushna	Katu
Ajmoda	Katu,Tikta	Laghu,Ruksha	Ushna	Katu
Chavya	Katu	Lagu,Ruksha	Ushna	Katu
Matulunga swaras	Amla,Madhur	Laghu,Snigdha	Ushna	Amla
Dadima swaras	Madhur,Amla,Kashaya	Laghu,Snigdha	Anushna	Madhur

# Panchkol churna

Kalpana-Churna kalpana Reference-SHA.SA.

Ingredients	Rasa	Guna	Virya	Vipaka	Doshagh- Anta	Chemical Composition
Pippali	Katu	Laghu,Tikshna	Ushna	Madhur	K-V	Piperine, pipern oline, pipercide
Pippalimula	Katu	Laghu,Tikshna	Ushna	Madhur	K-V	Piperine, essenti al oil, cepharadion es
Chavya	Katu	Lagu,Ruksha	Ushna	Katu	K-V	Piperine,piplati ne.pippalotin
Chitrak	Katu	Laghu,Ruksha, Tikshna	Ushna	Katu	V-K	Plumbagin, plum bagic acid, glucose, fru Ctose
Shunthi	Katu	Guru, Ruksha, Tikshna	Ushna	Madhura	K	Zingiberol, dbor neol

Drugs For Vaman	Rasa	Guna	Veerya	Vipaka	Doshag Hanta	Chemical Composition
Madanpha la	Madhur, Tikta	Laghu, Ru ksha	Ushna	Katu	V-K	Saponins, ra ndianin, paimitic acid
Vacha	Katu, Tikta	Laghu, Tik shna	Ushna	Katu	K-V	Volatile oil, aristolen E
Yashtimad hu	Madhur	Guru, Snig hda	Sheeta	Madhur	V-P	Glycrrhizin, glucose, sulp huric acid
Nimb	Tikta	Laghu, Sheeta	Sheeta	Katu	P-K	Nimbin, azad iarachtin, oil
Saindhav lavan	Lavan, Ishat Madhur	Snigdha, T ikshna, Suk shma	Sheeta	Madhur	V-K	Iodine, lithium, Nacl.
Honey	Kashaya,Madhur	Ruksha	Sheeta	Katu	Tridoshhara	Citric, lactic, malic, gluco nic acids.

# DISCUSSION ON MODE OF ACTION & EFFICACY OF DRUGS

**A)** Drugs for *Deepan-Paachan* 

1) Panchkol churna 2) Chitrakadi vati

1) Panchkol churna

Consist
Pippali
Pippali mool
Chavya
Chitrak
Sunthi

All drugs possess *katu rasa*, majority have *ushna veerya* & *laghu ruksha* property so due to this they will act on *kapha –vaat dosha*, digest the *ama* & increase appetite. So all content in formulation are *deepan- paachan*, *Aamhar* in nature.

2) Chitrakadi vati: consist

Chitrak

Pippali mool Yava kshara Swarjika kshara Sauvaranchal lavan Samudra lavan

Saindhav lavan Vida lavan Audhbidh lavan

Shunthi Pippal Marich Hingu Ajmoda Chavya

Matulunga swaras Dadima swaras

It mainly act on *kapha & vata dosha*, majority of drugs contains *ushna veerya*, *laghu* property. It is an *Ayurvedic* 

formulation used for its digestive & detoxifying action. It removes *ama* & increase appetite, digestive fire. It's an digestive stimulant & increases the acid production in the stomach, bile secretion from the liver.

#### B) DRUGS FOR SNEHAN

- 1) Abhyantar- Tiktak Ghrit (SKM PHARMACY)
- 2) Bahya- Somraji oil (DIVYA PHARMACY)
- The action fundamental of *Ayurvedic* drugs depends upon the *rasa*, *guna*, *veerya*, *vipaak*, *prabhav*. these 5 are the simplest method in ancient time to ascertain the mode of action.
- According to ACHARYA CH., VAG., M.N, SH., B.P, opines that Vicharchika is "k" dosha predominant Vyadhi & Arundutta, Indu also mentions the same.
- Tiktak Ghrit: The herbs included in preparation are mostly laghu, ruksha, tikshna, katu vipaak, ushna veerya which are opposite to the kapha. so it is needful in vicharchika.
- Somraji oil: Herbs included in preparation of oil mostly consist *laghu*, *ruksha*, *tikshna* property, *katu vipaak*, *ushna veerya* opposite to the *kapha*. So it is useful in *vicharchika*.
- So considering above properties of *Tiktak ghrit* it acts as interally as *kaphashamak* & *Somraji oil* externally. So both will act to cure *Vicharchika*.
- Sushrata opines that Vicharchika is "P" pradhan vyadhi. so there are contents in Tiktak ghrit such as nimb, katuki, parpata, musta, kalinga, duralabha which will act on "P"due to its veerya (sheeta).

# ➤ Nimb swaras<sup>[1]</sup>

In *Ayurveda* the *Nimb* plant is used for various medicinal purposes. Leaves & bark used as blood purifier, fruits as carminatives, purgative.

"Nimbpatram smritam netram krimipittavishapranut. Vatalam katupakam cha sarva arochak kushtanut."

Bhavaprakash nighantu of 2015: verse 15-16 states that Nimb patra is good for eyes, krimi, pitta dosha, vata, Aruchi, kushta.

"Nimba sheeto laghu grahi katu tikto agni vaatkrit Ahridya kshrama trit kasa jwara aruchi krimipranut Vranpitta kaphchardi Kushta hrilas mehanut"

Bhavaprakash nighantu of 2015: verse 13-14 states that Nimb has property laghu, ruksha, tikta, katu vipaak. Vicharchika is mainly Raktavaha srotovikara so to detoxify blood & notice reduction in symptoms of Vicharchika nimb swaras addition is done.

# CONCLUSION

As the main cause of the Vicharchika is Viruddha Ahaar, Vihaar, Achar so it can be prevented by leading healthy life style & avoiding preserved, packed food articles. In Vicharchika there is good response with treatment of Vaman with Nimba Swaras as it is laghu, rooksha, tikta, katu vipaak & Vicharchika is mainly Raktavaha sroto

vikar. As in Ayurveda our Acharyas have mentioned that the treatment success depends upon the Chikitsa Chatushpada. The Chikitsa Chatushpada is Bhishak, Bhaishajya, and Paricharak, Rogi. Where Bhaishajya stands next to the Bhishak in importance. 181 Thus the selection of proper drug with good quality plays an important role in the management of the diseases.

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