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Review Article

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A CRITICAL REVIEW OF VARSHA AND SHARAD RITU W.S.R. TO "AMLAPITTA"

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ABSTRACT

Ayurveda proclaims that the environment and man constantly interact with each other and influenced by their mutual relationship. As long as this interaction remains balanced, the man retains the state of health. Entire functioning of the body is regulated by the dosha, which itself are affected by external environment, food, habits and habitats, physical and mental conditions etc. Ritucharya (seasonal regimen) is the basic and important endowment of Ayurveda to balance the rhythmic seasonal variations of dosha, bala, agni and rasa. If a person does not follow ritucharya will go to develop diseases according to vitiated dosa in a dominant condition. Amlapitta is a clinical condition which has become a common problem for most of the people in this

modern era, due to changing life style, increased pace of life, stress as well as changing foods and foods habit. Amlapitta shows higher prevalence in Varsha and Sharad ritu because of the sanchaya and prakopa of pitta dosha and due to lack of knowledge about ritucharya. Amlapitta is significantly related with seasonal variation, Since the cure of Amlapitta with the modern medicine is only temporary and diseases symptoms fluctuate with seasons therefore it is the need of the era to provide appropriate community education and awareness about the important of *ritucharya* and it's role in the prevention of *Amlapitta*.

KEYWORDS: Ritu, Varsha Ritucharya, Sharad Ritucharya, Amlapitta.

1. INTRODUCTION

According to Ayurveda entire functioning of human body is regulated by the dosha, which itself affected by external environment. Man and environment constantly interact with each

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other and influenced by their mutual relationship the balanced state of this interaction retains the human health.

In Ayurveda more emphasis has been given to promotion and preservation of health of healthy individuals. For this various health care measures are mentioned in Ayurveda, Ritucharya (seasonal regimen) is an important one of them to balance the rhythmic seasonal variation of dosha, bala, agni, rasa.

Education of Ritucharya offers individuals and groups opportunities to increase their knowledge, awareness, skill and support to adopt regular practice of seasonal regimen. In Ayurveda it is said that if a man knows the suitable ahara and vihara for every season and practices accordingly his strength and luster will enhance and never suffers from seasonal diseases.

Amlapitta (Hyperacidity) is a pittatmak diseases showing diurnal and seasonal variation with higher prevalence in varsha and sharad ritu because of the sanchaya and prakop of pitta dosha. Causes of Amlapitta are increasing in day to day this may be due to faulty dietary habits, non observance of *ritucharya* and the non proper living style of people.

Management of acid peptic disorder with the modern medicine is purely temporary and having serious side effects. So this is the demand of the society and responsibility of Ayurvedic experts to evaluate certain Ayurvedic methods for the management of Amlapitta; Ritucharya is a safe, effective, cheap and easily administered way of life for Amlapitta management.

2. AIM

To study the Varsha and Sharad Ritucharya with special reference to Amlapitta.

3. OBJECTIVE

- To study the fundamentals of *ritucharya*.
- To study the Varsha and Sharad ritucharya according to Ayurvedic texts.
- To study the role of *Varsha* and *Sharad ritucharya* in *Amlapitta*.

4. REVIEW OF LITERATURE

4.1. Ritu and Ritucharya

The word *Ritucharya* is made up of two words *ritu* and *charya*. *Ritu* means season the specific time and *charya* means *charana* or lifestyle. Thus the meaning of *ritucharya* is "The healthy lifestyle (*pathya ahara* and *vihara*) that is to be followed during six different seasons".

Depending upon the position of sun with respect to the earth the year or *samvatsara* is divided into two *ayana- uttarayana* or *adana kal* and *dakshinayana* or *visarga kala*.^[1] Each *ayana* include three *ritus*. There are six *ritus* in a year depending upon the position of the sun from one *rashi* to the other.^[2] This is known as *ritu* cycle of six seasons. Six *ritus* are divided on the basis of the predominant effect of sun and moon. *Charaka* said that *vata* is responsible for differentiation of *ritus*.^[3] Each season is of two months period and specific *ritucharya* is described for each season.

The indian meterological department designates four different seasons – Monsoon-pre monsoon-post monsoon, winter and summer.

4.2. Different Ritus

Ritus	Indian month ^[4]	English month	Influential Rashi
Shishira	Magha, Phalguna	Mid Jan to March	Makara, Kumbha
Vasanta	Chaitra, Baishakha	Mid March to May	Meena, Mesha
Grishma	Jyeshta, Ashadha	Mid May to July	Vrisha, Mithuna
Varsha	Shravana, Bhadrapad	Mid July to Sept	Karka, simha
Sharad	Ashwina, Kartika	Mid Sept to Nov	Kanya,Tula
Hemanta	Margashirsha, Pausha	Mid Nov to Jan	Vrishichika,Dhanu

4.3. Effect of Ritus on tridosha

A particular rhythmic pattern of three *doshas* occur in relation to six seasons. *Sanchaya* (accumulation), *prakopa* (aggravation) and *Prashaman* (mitigation) of all three *doshas* takes place when the sun changes from one *rashi* to the other.

Dosha	Sanchaya ^[5] (Accumulation)	Prakopa (Aggravation)	Prashama (Mitigation)
Vata	Grishma	Varsha	Sharad
Pitta	Varsha	Sharad	Hemanta
Kapha	Shishira	Vasanta	Grishma

4.4. Fundamentals of Ritucharya

- While passing through six seasons our body is bound to face different variations and accordingly it is likely to get affected if the same routine is followed in all seasons.
- The basic principle of *ritucharya* is to preserve the equilibrium of *doshas* through the concept of *samanya* and *vishesha*.
- Knowledge and regular observance of suitable *ritucharya* (*Ahara* and *vihara* for different seasons) is mainly for the maintenance of health and prevention of diseases. For diseased persons *ritucharya* has to be modified accordingly.
- The seasons are differentiated according to month, *rashi* and characteristics. More importance has been given to the appearance of characteristics.
- Ritusandhi is the time period of 14 days, including last seven days of the previous ritu and first seven days of next ritu. During this period the regimen of the preceding season should be discontinued gradually and that of the succeeding seasons should be adopted gradually to prevent the diseases.^[6]
- Yamdanshtra is the period of total 16 days i.e. the last eight days of Kartika month and first eight days of Margashirsha. During this period mainly pitta aggravates which causes improper digestion, many diseases and fatal consequences. so only those people can live happily who take easily digestible and less amount of food. [7]

4.5. Varsha and Sharad Ritucharya

4.5.1. Varsha Ritucharya-

Mid july to mid September is considered as *varsha ritu*. During this season the sky is covered by clouds and rains occur without thounderstrom. The ponds ,rivers etc. are filled with water. The predominant *rasa* and *Mahabhuta* during this season are *amla* and *prithvi* and *agni* respectively. The strength of the person again becomes less, vitiation of *vata dosha* and deposition of *pitta dosha* are occur.

Do's

- Food which contain sweet, acid, salt, greasiness/unctuous and hot should be taken.
- Old rice, wheat and barley should be taken
- Clarified butter, milk, buttermilk, boiled and cooled water, ladyfinger, luffa, pumpkin.
- Garlic, pepper, ginger, dry ginger, asafoetida, jeera powder, turmeric and coriander help enhance digestion and improve immunity.

• Food with honey, living in dry place, wearing of light cloths, use of flowers and perfumes, *Pragharshan*, *Udvartana*, *Basti*, *Virechan*, *Vamana*, *Dhupan*/Fumigation of herbs.

Don't

- Curds, dry foods, vegetables, river water, sleep in day time.
- Don't over walk in these days, physical exercise.
- Living under dew, Eastern wind, Excessive sunlight exposure (sun bath), Intercourse.

4.5.2. Sharad Ritucharya

The period between mid September to mid November is *Sharad ritu*. During this time the sun becomes bright, the sky remains clear and sometimes with white cloud and the earth is covered with wet mud. The predominant *rasa* is *Lavana* and predominant *mahabhutas* are *Apa* and *Agni*. The strength of the person remains medium, pacification of vitiated vata *dosha* and vitiated of *pitta dosha* occur and activity of *agni* increases during this seasons.

Do's

- Food that are cold in potency, easily digestible, astringent, bitter and sweet.
- Wheat, rice, barley, moong, gramme, fenugreek, sweet lime, orange, sapota, coconut, cumin, coriander, aniseeds, sugar and sugarcane, cow's milk, ghee, black grapes; are especially recommended food in this season.
- One can consume Hansodak A water that is pure by both rays of agasti star and sun rays.
- Herbs like *chandan*, *usher*, *shatavari*, *amla* are beneficial to consume.
- Go for light walk in moonlight, save yourself from direct sunlight and eastern winds.
- Cloth should be clean, loose and light colored, living under moonlight.
- *Panchkarma Raktamokshan*, *Virechan*.

Don't

- Acetic, acrid, hot, salty, sour, fried, spicy foods, hot in potency and heavy to digest.
- Asafoetida, red chilli, sesame seed oil and mustard oil, ginger, curd, garlic, onion, tamarind, cucumber, ladyfinger, brinjal, groundnuts are insalubrious in this season.
- Over eating, sleeping during day time, oil and fried stuff are especially prohibited.
- Morning dew, alkali base food, fatty food, hard sun rays, alcohol, eastern wind.

4.6. Relation of Dos and Donts with Amlapitta

4.6.1. Amlapitta

The *Amlapitta* is constituted of the words *Amla* and *Pitta*. The term *Amla* has been used as an appellation to *pitta*. Through the *Amla* has been said as a natural property of *pitta* along with *Katu rasa* according to *Charaka*.^[8]

Sushruta has enlisted Katu as it's original rasa and mentioned that when the pitta become Vidagdha it transforms to Amla in rasa.^[9]

The disease in which the patient has indigestion, exhaustion without any exertion, nausea, erectations with bitter or sour taste, feeling of heaviness of the body, burning sensation in the chest and throat and loss of appetite is to be called as *Amlapitta*.^[10]

5. DISCUSSION

Amlapitta shows higher prevalence in Varsha and Sharad ritu because of the sanchaya and prakopa of pitta dosha and also due to lack of knowledge about Ritucharya. Most of patients of Amlapitta not following the Ritucharya so patients were taking their normal diet or more amount of food as compared to amount of ahara told in Ritucharya it causes agnimandya in patients.

In *Varsha ritu* the *agni* is weak. It is already debilitated by summer it undergoes further decreases and get vitiated by the *dosha's*.

The pitta *dosha's* get aggravated by the effect of thick clouds, fall of water, cold wind having snow, dirty water because of rain, warmth of the earth and sourness intake of spicy, hot food and drinks. Intake of more amount of food and drinks there were further aggravation of *pitta* causing *Amlapitta* in patient's.

In *Sharad ritu* the person become's accustomed to the cold of *Varsha ritu*. When he gets suddenly exposed to the warm rays of sun, the *pitta dosha's*; which has undergone increase in *Varsha* become greatly aggravated during *Sharad*.

In modern language the weather in the month of October in the indian sub contient is called as October heat. During October and November with the apparent movement of sun towards south increases insolation and this increases the temperature of the body. As *Varsha ritu* has concluded with cessation of monsoons there is simultaneous commencement of *Sharad ritu*

(period of October heat). Due to increased temperature in conjunction with elevated humidity, everyone is infuriated with increased perspiration. Climate changes obviously affect human body. In this time of year *pitta dosha* gets aggravated.

All above totally causes and pathogenesis of *Amlapitta*. The properties of *pitta* is hot, sharp, light, moist, oily, fluid and sour. The regimen/diet suggested in *varsha* and *sharad ritu's* (sweet, bitter, astringent, cold, easily digestible, dry) is to pacify *pitta dosha*. *Amlapitta* shows higher prevalence in *varsha* and *sharad ritu* because of the *sanchaya* and *prakopa* of *pitta dosha*. Hence to prevent *Amlapitta* particular *Ritucharya* has to be followed.

6. CONCLUSION

Ayurveda proclaims that there are similarities between human being and the universe and specify that the endogenous and exogenous imbalances are responsible for causation of diseases. To maintain the health and equilibrium of dosha with seasonal variation and for prevention of diseases the important concept of Ritucharya has been described. The highest prevalence of Amlapitta found in Varsha and Sharad ritu with predominance of pitta dosha which is mainly associated with non observance of Ritucharya. There is great need to prevent Amlapitta through the observance of appropriate Ritucharya.

7. REFERENCES

- 1. Sushrut Samhita, Sutra sthana, Ritucharya Adhyaya 6/7. Edited by Vaidya jadavji trikamji Acharya, Reprint ed.Chaukhambha krishanadas academy, Varanasi, 2004; 67.
- 2. Sharngadhar Samhita of Acharya Sharngadhar purva-khand 2/25. Edited by Dr.smt.Shailaja Srivastava, Publishers Chaukhambha orientalia varanasi.
- 3. Chakrapanidatta, commentator, charaka Samhita, sutra sthana, vatakalakaliya adhyaya 12/8. Reprint ed.Chaukhambha Surbharti prakashan, Varanasi, 2001; 74.
- 4. Ambikadatta shastri susrut Samhita, sutra sthana, ritucharya adhyaya 6/6. chaukhambha Sanskrit sansthan, Varanasi, 2015; 28.
- 5. Vaghbhat virachit Astangahrdayam, sutra sthan, Doshbhediya adhyaya, 12/24. edited by vd. M.D.Vaidya, vaibhav publication, publishers-Dr.Varsha Vaidya. page no.253.
- 6. Astanga samgraha sutra sthan Ritucharya adhyaya 4/61, 62. Edited by Dr.p.srinivas rao. Reprint.ed chaukhambha krishanadas academy, Varanasi, 2005.
- 7. Sharngadhar Samhita of Acharya Sharngdhar, Purva-khand 2/30. Edited by Dr. smt. Shailaja Srivastava, publishers, chaukhambha orientalia, Varanasi.

- 8. Charaka Samhita sutra sthan Maharog- adhyaya 20/15 Editor-prof. Priyavat sharma, publishers - chaukhambha orientalia, Varanasi.
- 9. Ambikadatta shastri susrut Samhita, sutra sthana, 21/11. chaukhambha Sanskrit sansthan, Varanasi, 2015; 116.
- 10. Madhava nidanam of Madhavakara, Amlapitta adhayaya 51/2, Translated into English by. prof. K. R. Srikanta Murthy, publishers, chaukhambha orientalia, Varanasi.