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### CONCEPT OF ANUPANA W.S.R TO KAPHAJA ROGAS

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#### **ABSTRACT**

Ayurveda is an indigenous system of medicine with an objective of maintaining the health of healthy and pacifying disease of diseased. classified under different category for better Diseases understanding of symptoms and treatment. Anupana is a unique concept in Ayurveda which plays an important role in maintaining health along with diet and medicine. These anupana differ based on roga (disease), rogi(diseased), dosha dhatu etc. Anupana dravyas along with food or medicine, catalyze action of medicine, reduces adverse effects and maintains agni. Hence this article deals with the role of anupana in kaphaja roga.

**KEYWORDS:** Anupana, aushada, kaphaja roga.

#### INTRODUCTION

Ayurveda aims at Swasthasya swasthya rakshanam (maintaining the health of healthy) and Atursaya vikara prashamanam (pacifying disease of diseased). Equilibrium of dosha dhathu mala and agni is essential for maintaining normalcy and healthy state of body. To attain this, acharya explains various concepts such as ahara vidhi, aushada sevana vidhi, dinacharya ritucharya etc. Anupana is a unique concept in Ayurveda which plays an important role while administering aahara and aushada. Target oriented therapeutic action can be achieved by administering the drug with selective anupana. These anupana differs according to dosha predominance of disease. Hence a proper knowledge on anupana guna karma is essential to bring out desired therapeutic effect. Disease-wise understanding of anupana in different doshas is least explored. Here an attempt is made to study the concept of anupana w.r.t kaphaja roga.

#### Concept of anupana

Various references of Anupana are available in authentic classical texts with detailed description from its definition to its mode of administration. Sanskrit dictionary, shabdakalpadruma defines anupana as any drink which is taken along or after food or medicine. Later on, Rasatarangini gives a clear explanation on its action along with medicine and gives synonym as rogaghna bhaishajya (medicine). [1] Hemadri comments that anupana is the one which is taken in a specified time in a proper method. [2] Acharava Charaka and Vagbhata elucidates an ideal anupana should posses properties opposite to ahara gunas but not contradicting to it and should posses qualities same as of dhatus. Rasatarangini explains anupana as substance which acts as rogagna bheshaja and that which therapeutically assist the aushada (medicine).

Best anupana dravya according to classics is jala particularly mahendra jala (rain water) as it possesses sarva rasa (all rasas), jeevanadi gunas and sarva bhuta satymya (suitable to all).<sup>[3]</sup> Direct classification of anupana is not available in classics except raja Nighantu. But it can be categorized under four headings for a better understanding-Time of administration, form, and according to raja Nighantu, usage. Acharya Susruta explains the action of anupana in three kalas(time) ie, adhipana (pana taken prior to food) which act as karshanartha (emaciation) indicated in stoulya(obesity), madhyapana (anupana taken during or in between meal) which acts as sthapanarth (maintenance of body). Indicated in swasthya) and andhapana (pana taken after the food. It acts as brumhanartha (nourishment). Indicated in karshva). [4] Based on form, anupana can be classified as drava(liquid) eg. ushnajala (hot water), kashaya(decoction) and sushka (dry) e.g., choornas (powders). Raja Nighantu classifies anupana as kramana and pacahana. Kramana is administered after the lapse of some time. Pachana is given in the night without delaying but immediately. [5] Based on usage it can be classified as aharaupayogi (anupana with ahara) and aushadhaupayogi (anupana with aushadha).

Mode of action of anupana as per classics can be explained under 4 categories<sup>[6]</sup>

1.Effect on ahara (food): Bhutam avasadayati (steadiness in food consumed), anna sanghata bhinathi (breakdown of food particles), kledayathi(unctuousness), sukam parinamayati

assimilation, ashu vyavayi (instant diffusion of food) deha pariyaptini abhinivartayati (brings satisfaction).

- 2.Effect on aushada(medicine): Bheshajam kshenena angeshu parisarpayati (medicine quickly spreads all over the body), aushadam gunakaram (enhances the properties of medicine), bheshajam brimhayati (helps in circulation of drug).
- 3. Effect on roga/vikara(diseases): Dosha samanam (mitigates doshas), dosha sangatha bhedanam (seperates the vitiated doshas), pippasa (relives thirst), shrama (tiredness)and klamahara (relieves exhaustion) rogaghnabheshaja (augments the properties of medicine) and gunavati.
- 4. Effect on rogi/swasthya: Tarpayathi(refreshing), preenaythi(satisfying), urgayathi(invigorates), balam *karothi*(firmness), deepanam(appetizer), vrushyam(aphrodisiac), varnakaram (enhances color and complextion).

**DOSE** 1. Table showing dose of anupana according to different acharyas

Roga	General dose	Jaggery, honey and sugar as adjuvant	Choorna avaleha gutika and kalka (sh.sa) <sup>[8]</sup>			
	$(\mathbf{V.P.P})^{[7]}$	( <b>V.P.P</b> )	Deepika	Goodartha deepika		
Kaphaja roga	1 pala	½ pala	1 pala	1 pala		
Vataja roga	2 pala	1 pala	3 pala	2 pala		
Pittaja roga	3 pala	1.5 pala	2 pala	3 pala		
V.P.P- In deeptagni, mahakaya, sneha nitya, visarpa, unmada, gulma- upto to 8 pala						

#### KAPHAJA ROGA

Unbalanced state of dosha, agni dhathu mala are responsible for manifestation of various diseases. Charakacharya explains a unique classification of rogas based on predominance of dosha under maharoga adhyaya as nanatmaja vyadhi, wherein acharya explains 20 kaphaja nanatmaja vyadhi. The specific features of kaphaja vyadhis are svetha (whiteness), swaitya (coldness), kandu (itching), sthairya (steadiness), gourava (heaviness), Sneha (unctuousness), supti (numbness), kleda (stickiness), upadeha (feeling of coating), banda (binding or obstruction), madhurya (sweetness) and chirakaritwa (delay in manifestation). Kaphaja rogas can be managed with katu (pungent), tikta (bitter), kashaya (astringent) teekshna (sharp) ushna (hot)and rooksha(rough) treatments like sweda, vamana, shirovirechana and *vyayama* with proper dose and time.<sup>[9]</sup>

#### Anupana for kapha dosha

#### 2. Table showing anupana according to different authors.

References	Anupana
$C.S^{[10]}, S. S^{[11]}$	Rooksha and ushna
$A. S^{[12]}$	Triphalodhaka with kshoudra
A. $P^{[13]}$	Trayushna and agni choorna
Rasa alleviating kapha dosa (A.H) <sup>[14]</sup>	Katu, tikta and Kashaya

# 3. Table showing commonly used anupana dravyas in kaphaja vyadhis with properties<sup>[15]</sup>

Anupana dravya	Rasa	Guna	Virya	doshaghnata	karma
Pippali	Katu	Laghu teekshna	Ushna	vatakaphahara	Deepana, rasayana, rechani
Maricha	Katu	Laghu teekshna Sookshma	Ushna	Kaphavatahara	Deepana, ruchya, avrushya
Nagara	Katu	Rooksha	Ushna	kapahvatahara	Hrudya, deepana, bhedana
Madhu	Madura, kashaya anurasa	Rooksha, laghu, vishada	Sheeta	kaphapittahara	Lekhana yogavahi
Gomutra	Katu, lavana	Laghu,teekshna, rooksha	ushna	Kaphavatahara	Agnideepaka, krimihara
Haritaki	Pancha rasa (except lavana)	Laghu rooksha	Ushna sheeta	Tridoshahara especially vata kapahahara	Anulomana, rasayana, hrudhya, lekhana
Vibhitaki	Kashaya	Laghu rooksha	Ushna	Kaphapittahara	Bhedana, keshya krmighna
Amalaki	Amla pradhana pancha rasa	Laghu rooksha	sheeta	Pittahara	Rasayana
Chitraka	Katu	Rooksha, teekshna, laghu	Ushna	Kaphavatahara	Deepana, lekhana
Kulatha kwatha	Kashaya	Laghu, rooksha, teekshna	Ushna	Kaphavata shamaka	Grahi,Swasa, kasa arshahara

#### Analysis of anupana in kaphaja vyadhis

Prameha<sup>[16]</sup> is a *kaphapradhana tridoshaja vyadhi*. Improper food and lifestyle vitiate *kaphadi doshas* which in turn vitiates *meda mamsa* and *sareeraja kleda* located in *basti* leading to manifestation of different types of *meha*. Proper diet and medicine along with a proper *anupana* help to cure this condition. *Yava* (barley) with *madhu* (honey), or *triphalodaka* and *madhudaka* are some of the *aaharaja anupanas* explained under *prameha chikitsa*. Madhu with katakakadiradi kashaya and vasantakusumakara rasa are few examples of *anupana* with aushada yogas stated in classics.

Sthoulya (obesity) is regarded as a medhoroga. Acharya charaka included it under kaphaja nanatmaja vyadhi which is caused by improper ahara and vihara which leads to vitiation of kapha dosha and medho dhatu. Medhagna and kapha dosahara treatment along with a proper anupana have to be adopted to cure this condition. Madhudaka (honey mixed with water), takra (buttermilk) and ushna jala are administered as anupanas along with food in this condition.

#### **DISSCUSSION**

Anupana is a specific substance to be administered at a proper time in a prescribed method along with meal or medicine. It plays an important role in initiating the action of medicine and bringing out desired therapeutic effects. Acharya sharangadhara [17] explains the probable mode of action of anupana in a simile which states that anupana along with medicine spread in the body as oil drop added to water spreads in fraction of time by yogavahi (catalytic) and vyavayi (spreading) properties. Yogaratnakara<sup>[18]</sup> clarifies it as whatever medicine given by physician according to disease, efficacy of that is enhanced by taking it with appropriate anupana.

Generally, anupana act antagonistically with food and synergistically with medicine to provide desired therapeutic benefits. In kaphaja roga, rooksha and ushna guna of anupana dravyas removes kleda and does shoshana (reduction) of vitiated kapha. Commonly used anupana in Sthoulya and prameha is madhu. Many studies have been conducted on role on honey in anti-hyperglycaemic and anti-cholestrimic activity. It was proved that honey have significant effects on prameha and sthoulya. [19,20]

#### **CONCLUSION**

Anupana is not a mere fluid vehicle but also a medicine of its own, which is known to assist and hasten main drug action along with which it is given. Anupana has multidimensional effects, it acts as nutritious, adjuvant, preventive and therapeutic. A single formulation can act variably in different disease conditions with a suitable anupana. Hence due consideration is essential while selecting anupana.

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