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A CLASSICAL REVIEW ON DADHI SEVANA NIYAMA

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ABSTRACT

Dadhi is a transformed form of milk, considered as 'Mangalya' and thick in consistency in comparison to Ksheera. The milk of a fattened cow or buffalo is boiled, cooled and placed in a new vessel containing butter milk. Curd that is formed as a result is as white as a conch and along with cream on its top resembles the moon. Dadhi has become a habitual diet now days. Curd by its nature has; Madhuraamlarasa (sweetish sour taste), Amlavipaka (sour post digestion taste), Guru guna (heavy to digest), Ushnavirya (hot in potency) and is Abhishyandi (coats over the channels carrying Dosha, Dhatu and Mala). Predominant taste of Dadhi is Amla and it possess Grahi and increases Agni and produces Shopha according to Acarya Harita. The attributes of Dadhi varies according to inoculation time for fermentation, type and nature of milk used. There are certain rules for

intake of *Dadhi. i.e Dadhi Sevana Niyamas*. They include *Na Naktam, Naivoshna, Na Nitya, Na Sharad Vasanta Greeshmayo, Bhunjeeta Ghrita, Sharkaradibi Saha.*

KEYWORDS:- *Dadhi, Niyama*, Curd.

INTRODUCTION

The word Dadhi is deried from,, *Dha'' Dhatu* and,, *Dhanj''Pratyaya*. *Paryaya of dadhi* is *Kshourajam*, *Mangalyam*, *Viralam*, *Payasya* and *Ghanettara*. ^[1] *Dadhi* is evident in Vedic literature as an ingredient in *Homa*, *Havana*, individually or as one among *Pancagavya*. *Dadhi* is a transformed form of milk, considered as '*Mangalya*' and thick in consistency in

comparison to Ksheera. Rigveda states that Ksheera and Dadhi should not be mixed together. In Mahabharata, there is a quotation which states that Dadhi is one among the eight exceptions during fast. The term used in Rigveda for Dadhi is Dadhyashira^[2] The fermentation of *Dadhi* from milk is an example for *Samskara*. The mode of *Samskaras* which are the main cause for formation of Dadhi are Toya Sannikarsha, Agni Sannikarsha, Desha, Kala, Vasana, Kalaprakarsha and Bhajana. [3] Reference about Dadhi is available as a component in *Kheera Varga*, being a by product of milk.

Classification of dadhi

- 1) There are eight types of *Dadhi* based on milk used for preparation viz. Go. Aja, Ustra, Mahisha, Avika, Vadava, Hasti, Nari. [4] The constituent of Dadhi varies according to composition of milk.
- 2) The types of *Dadhi* based on stages of fermentation are *Mandaka* (*Dadhi* not yet formed), Madhura (sweet), Madhura-Amla (sweetish sour), Amla (sour) and AtyAmla (sourer). [5]
- 3) Dadhi can be broadly classified under two groups based on preparation method,
- Yaavana dadhi: Dadhi which is prepared in Lavana or Silver vessel.
- Yavita dadhi: Kapittha Majja Kalka or Amla Rasa or Citraka Mula Lipta or Pakva Amra *lipta Patra* if used to prepare *Dadhi* is *Yavita*. ^[6]

Properties of dadhi

Dadhi (Curd) by its nature has; Madhuraamlarasa (sweetish sour taste), Amlavipaka (sour post digestion taste), [7] Guru (heavy to digest), Ushnavirya [8] (hot in potency) and is Abhishyandi (coats over the channels carrying Dosha, Dhatu and Mala). Predominant taste of Dadhi is Amla Svadu and it possess Grahi and increases Agni and produces Shopha according to Acarya Harita. The attributes of Dadhi varies according to inoculation time for fermentation, type and nature of milk used.

Dadhi sevana niyamas (Rules to be followed while consuming dadhi)

1. Na naktam dadhi bhunjeeta^[9]- Don"t consume curd at night, Due to Svabhava of night time Tamoguna, will be predominant, which in turn influence to have Kapha Prakopa and results in constriction of Srotas. Hence curd should not be consumed at night. Tamasvini, Tamasi are synonyms of night which supports the statement. Night is being Kapha Prakopa Kala in which Tamo Guna and curd will increase Kapha by Guru, Abhishyandhi and Snigdhatama property; hence curd should not be consumed at night.

2. *Vidhi anusarena dadhi bunjeetha*- Certain rules have to be followed during consumption of *Dadhi*^[10]viz.

Table 3: Dadhi Sevana Niyama according to different authors.

Author	Season			Adjuvant	
	Hita	Ahita			
Harita	Hemanta,	Sarat	Greeshma	Grita, Sitopala, Saindava,	
	Shishira	Vasanta		Jala, Lavanambu.	
	Varsha				
Belasamhita	-	-		Kshoudra ,Grita	
Vangasena					
Astanga		Vasanta	Ushna	Mudga Supa, Kshoudra Grita,	
Sangraha		Sharat		Sitopala Amalaka	
Yoga	Hemanta,	Sharat	Greeshma	With Guda-Vatahara Brihmana,	
Ratnakara	Sishira	Vasanta		Tarpana, Guru	
	Varsha			Sitopala, Mudgasupa,	Madhu,
				Amalaka, Grita Jala.	
Dadlhana	-	-		Udaka, Lavana	

- **3.** *Na nityam* It should not be consumed daily (*Nitya Asevana Dravya*).^[11] because it sheavy, unctuous and *Abhishyandi* (increases the secretion), alters the digestion and lead to different ailments.^[12] In *Ashvini Samhita* the time taken for digestion of curd is mentioned as "twenty nights", which signifies the *Gurutva* of *Dadhi*.
- 4. Na ushnam Heating of Dadhi, is a form of SamskaraVirudda (process incompatibility) not advised as it may alter the attributes. Being hot in potency if mixed with hot substances it vitiates Pitta.
- 5. Na sharad vasanta greeshmayo In spring and autumn seasons, Kapha and Pitta will be in aggravated state, so usage of Dadhi is to be restricted; whereas during summer it is restricted due to its hot potency. Bhojana Kutuhala explains Dadhi as wholesome when consumed in two cold seasons Hemanta and Sisira. [13]

Table 4: Dadhi sevana based on ritu.

Rutu	Hitahita	Guna	Indication	Adverse
Varsha	Hita	-	ShoSha, vatadi, brama, Shrama, AtiSara	-
Greesham	Ahita	Guru, Amala, Raktapittavruddhi	-	Shopha, Trushna, Jvara, Vishamajvara

Hemanta	Hita	Guru, snigdha, su Madhura, kaphakrut, balavardhana, vrushya, medhya, puShti, tushti		
ShiShira	Hita	Vrushya, balakara, Gana, Amla Madhura, picchila, guru, pittakaraka	Shramahara	
Vasanat	Ahita	Madhura kincit Amla, snigdha, vatala, kaphatmakam, balaveerya karaka		
Greshma	Ahita	Amla, ati ushna, raktapittakaraka,		Shosha, bhrama, pipasa

6. Vidhi hitwa dadhi priyaha

It causes certain diseases on long term consumption like Visarpa (herpes), Raktapitta (bleeding disorder), Kusta (skin disease), Pandu (anemia), Brama (giddiness), Kamala (jaundice), [14] oedema [15] and diabetes. [16] Appearance of oedema is because of its Snigdha guna. However butter possesses comparatively more snigdha guna. It is contraindicated in diseases like gouty arthritis^[17], and disorders of oral cavity. [18] Abhishyandhi nature of Dadhi yields Kleda in bodily humors, tissues, channel and waste products, thereby resulting in various pathologies.

In Diseases like Hikka, Shwasa, Arshas, Pleeha, Atisara and Bagandara it can be advisable with Lavana as mentioned by Acarya Harita. In Bhojana Kutuhala there is staement that one who consume Dadhi gets similar complexion of Dadhi, beauty and mental ability.

CONCLUSION

Dadhi belongs to Amla Skanda (group of sour drugs) and it is one among the Vicitra Pratyarabdha Dravya (a Dravya which does not act as per Rasa Panchaka); as these Dravyas are having the capability of producing both positive and negative impact on health. On the basis of the *Panchabhuta* composition, *Dravya* do not have structural similarity among the constituents. Another concept is which can be considered here is VikrutiVishama Samaveta – there is structural similarity but exhibit special pharmacological action. Dadhi Rasa, Guna, Veerya, Vipaka are differs hence it is Vicitra Pratyarabda Dravya.

Dadhi sevana niyama includes

- 1. Na naktam- Tamobhava- increases Kleda by Abhishyandhi Guna Srotorodha Vyadhikaraka.
- 2. Naivoshna Samskara and Gunataha Viruddha.
- 3. Na nitya Guru Abhishyanditvat Nitya Asevana Dravya.
- **4.** Na sharad vasanta greeshmayo- By Ritu Svabhava Dosha Prakopa in Shareera leads to Vyadhi.
- 5. Bhunjeeta Ghrita, Sharkaradibi Saha

The combination of these drugs may contradict the Doshas of Dadhi, by acting on Dosha Amshamsha Vipareeta.

Hence Dadhi can be consumed in day time without heating by mixing with adjuvants like ghee, sugar etc occasionally during Varsha, Shishira and Hemanta.

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