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# Revival of Ahara Parinamakara Bhava; in quest of Ama Hetu

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# ABSTRACT

Introduction: Ahara which is responsible for formation and sustenance of Shareera, can itself cause numerous disorders if undergone improper Paaka (Apakva Ahara rasa). This Apakva Ahara Rasa is Ama. This Ama can independently cause disorder and also in association with Dosha. Since the Saama Dosha Avastha requires a unique line of management, there is need to know about Ama and its Hetu. This work throws light over the same. Materials and Methods: Literary reviews collected from Bruhat Trayee and Laghu Trayee followed by critical analysis to define Ama and its Hetu. Discussion and Conclusion: Ama is that component in Shareera which has not attained the Shareera Bhaava. Along with Alpa Balatva of Agni impairment in Ahara Prinamakara Bhaava are responsible for Ama Utpatti.

Key words: Ama, Apakva Ahara, Ahara Parinamakara Bhaava.

#### **INTRODUCTION**

Ahara is responsible for formation and sustenance of Shareera so also Ahara is responsible for Roga Utpatti. Ahara which undergoes proper Paaka nourishes the body while Apakva Ahara leads to Vyadhi. This Apakava Ahara is termed as Ama.

Ama is root cause for numerous diseases. When Ama is associated with Dosha, they are termed as Saama Dosha. The Chikitsa Siddhanta of Niraama and Saama Dosha are distinct. Further Ama itself has three modalities of Chikitsa based on Prabhootatva of Ama.

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Shodhana is contra indicated in Saama Avastha of Dosha. Hence the consideration of concept of Ama and AmaChikitsa is of prime clinical importance.

#### **OBJECTIVES**

- 1. To elaborate and define the concept of Ama.
- 2. To redefine the Ama Hetu.

#### **REVIEW OF LITERATURE**

#### **Derivation of term Ama**

- आम्यते ईषत पच्यते। पाक रहितम । Sa. Ka. Dr
- अम् + णिच्। अम्यते गम्यते पाकादि अर्थमिति आम् । Am. Ko.<sup>[1]</sup>
- पीड्यते स्रोतो समूहेन स इति आम । Am. Ko.<sup>[2]</sup>

Something which has not undergone Paaka or has undergone incomplete transformation is Ama. One which needs to be subjected to Paaka is Ama. Ama causes Peeda to Srotos.

#### **Definition of Ama**

आहारस्यरसःशेषोयोनपक्वोऽग्निलाघवात ।

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समूलंसर्वरोगाणामामइत्यभिधीयते ।। Madhukosha on Ma. Ni. 25.5<sup>[3]</sup>

The Ahara Rasa which remains Apakva because of Agni Laghuta, is termed as Ama and is cause of all disorders.

- ऊष्मणोऽल्पबलत्वेनधातुमाद्यमपाचितम् ।
  दुष्टमामाशयगतंरसमामंप्रचक्षते ।। As. Hr.Su. 13.25<sup>[4]</sup>
- आमाशयस्थःकायाग्नेदौर्बल्यादविपाचितः।

आद्यआहारधातुर्यःसआमइतिकीर्तितः ।। Madhukosha on Ma. Ni. 25.5<sup>[5]</sup>

Due to the hypo-functioning of *Ushma* (*Agni*) the *Adya Dhatu* (*Rasa*) remained *Apakva*. This vitiated Rasa in *Amashaya* is *Ama*.

#### Forms of Ama

आममन्नरसंकेचित्,केचित्मलसञ्चयम् ।

प्रथमांदोषदुष्टिंचकेचिदामंप्रचक्षते ।। Madhukosha on Ma. Ni. 25.5<sup>[6]</sup>

Ama can be Annarasa (Apakva). Sanchita Mala is also called as Ama. Dusta Dosha in the initial stages are also termed as Ama. So Ama can be in form of Anna Rasa or Sanchita Mala or Dustha dosha.

#### Ama Swaroopa

अविपक्वमसंयुक्तंदुर्गन्धंबह्पिच्छिलम् ।

सदनंसर्वगात्राणामामइत्यभिधीयते ।। Madhukosha on Ma. Ni. 25.5<sup>[7]</sup>

Following are the features of Ama:

Avipakwam: having undergone incomplete digestion.

Asamkuktam: incompact

Durgandham: Having foul smell

Picchila: Slimy

Sadanam Sarva gatranam: lethargic feeling.

#### Samanya Ama Chikitsa

Distinct line of *Chikitsa* is described for *Ama* and *Amapradoshaja vikara*.

आमप्रदोषजानांपुनर्विकाराणामपतर्पणेनैवोपरमोभवति ।। Ca. Vi. 2.13<sup>18)</sup>

Apatarpana is the basic line of *Chikitsa* against Amapradoshaja Vikara. Further based on the Bala of Ama, three *Chikitsa* modalities has been described.

तत्राल्पेलङ्घनंपथ्यं,मध्येलङ्हघनपाचनम् ।।

प्रभूतेशोधनं, तद्धिमूलादुन्मूलयेन्मलान् IAs. Hr. Su. 8.21<sup>[9]</sup>

Three modalities of Ama Chikitsa are described;

- 1. Langhana in Alpadosha Ama.
- 2. Langhana Paachana in Madhyadosha Ama.
- 3. Shodhana in Prabhuta Ama.

#### DISCUSSION

#### What is Ama?

Ama refers to something which is Apakva or which needs to be subjected to Paaka. Paaka is a process by which Ahaara attains Shareera Bhaava.<sup>[10]</sup> Basically both Shareera and Ahaara are constituted by Panchamahabhoota but differ in their Swaroopa. By the process of Ahaara Paaka the Ahaarastha Mahabhoota are transformed into Shareera Mahabhoota. Thus process of transformation is termed as Paaka or Paachana. So with Viparyaya Tantrayukti, Apakva is something which hasn't attained Shreera Bhaava. "Avipakvam Asamyuktam..." are two of Ama swaroopa. Here Asamyuktam can be Visheshana of Apakva; Asamyuktam is one which hasn't attained Samyoga with Shareera or one which hasn't attained Shareera Bhaava. Thus Aama is that component which is in Shareera but hasn't attained Shareera Bhaava.

#### What are the causes of Ama Utpatti?

As defined, *Ama* is that something which is *Apakva*. *Pakvata* or *Paaka* refers to the process of *Ahaara* attaining *Shareera Bhaava*. Similar description is available for *Ahaara Parinamana*. Six factors- *Ahaara ParinamanakaraBhaava* are responsible for Ahaara *Paachana* and impairment in these six *Bhaava* leads to *Ama Utpatti.Ushma, Vayu, Sneha, Kleda, Kaala* and *Samayoga* are *Ahaara Parinaamakara Bhaava*.<sup>[11]</sup>

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**Ushma**: Agni Mandya or Alpa Balatva of Ushma is defined to be the cause of Aama Utpatti. In the prevalence of Agni Mandya the Apakva Ahaara Rasa is formed. This Apakva Ahaara Rasa has not attained the form that Shareera can uptake it. This Ahaara Rasa is Aama.

*Vayu: Samaana Praana* and *Apaana Vaata* play an important role in *Ahaara Parinamana*. The three are responsible for *Agni Dhmaapana* and *Paalana*.<sup>[12]</sup> Vitiation of *Vaata* leads to *Aama Utpatti* as evident in *Udavarta, Vikruta* or *Vimargasta Apaana* is responsible for *Apaaka. Samaana Vaata* when in *Sama Avastha* does *Agni Sandhukshana*, when *Vikruta* leads to *Agni Dusthi*. Thus *Vikruta Vaata* is also responsible for *Apaakata* and hence *Ama Utpatti*.

As evident in *Udavarta* the *Vaata* which is in *Viloma Gati* will lead to *Agni Vikruti* thus leading to *Ama Utpatti.* 

Sneha and Kleda: the two factors contribute as they bring about *Mrudutva* and splits the *Ahaara* into finer particles to facilitate *Ahaara Paaka*. In the absence of Sneha and Kelda the Agni cannot influence the *Ahaarastha Bhootagni*, so the *Ahaara Guna* is not expressed. Thus the *Ahaara* remains in *Ama avastha*. So Acharya Charaka in *Trividha Kukshiya* opines that *Ati Ruksha Sushka Ahaara* is cause for *Ama utpatti*.<sup>[13]</sup>

*Kaala*: *Kaala* here has different implications like *Ahaara Sevana Kaala, Kaala* with respect to *Rutu, Kaala*- in form of *Jarana Kaala* which is essential for *Ahaara Parinamana*.

Ahaara Sevana Kaala: Ahaara has to be consumed when an individual has Ksudha Pravrutti. Ahaara if taken prior to Kshuda Pravrutti remains Apakva as the Agni is not Sandhukshita. Further if Ahaara is taken far later after Ksudha Pravrutti, Ama is formed as Agni attains Mandata because of absence of Indhana. Hence Kaala Bhojana (consumption of food when individual has Ksudha Pravrutti) helps for proper Ahaara Parinamana and Akaala Bhojana is responsible for Ama Utpatti.

#### Kaala with respect to Rutu

Rutu has influence over Agni. Sheeta Kaala causes Agni Vruddhi, while Vasanta and Greeshma causes Agni Mandya. Varsha Rutu causes Vidagdhata of Ahaara. Influence of this Kaala can be counteracted by having Rutu Satmya Ahaara. If Rutu Vipareeta Ahaara is consumed Ama is formed.

#### Kaala as Jarana Kaala

Agni should have contact with Ahaara for certain duration of time for it to undergo Parinamana. This Kaala is called as Jarana Kaala. Certain of the Karma are contra indicated during this Ahaara Jarana kaala like Vyaayama, Snana and Diva Swapna.

Vyaayama is one of the cause for Kostha to Shakhabhigamana of Dosha. During Jarana Kaala if one practices Vyaayama, the Apakwa or Vidagdha Ahaara enter the Shaakha from Kostha and causes Ama Vikruti in Shaakha.

Snana causes Agni Deepti. But Snana is contraindicated after Bhojana. It can be opined that Snana causes Drutatva of Vaata i.e the Chalatva of Vata will be enhanced by Snana. Hence this Chalatva does Agni Sandhukshana when Kostha is empty, but if Koshta has Ahaara this Drutatva of Vaata again leads to Shaakhabhigamana of Apakva Ahaara as like in Vyaayama.

Diva Swapna is Kaphakara. If Diva Swapna is practiced after Bhojana, the Vruddha Kapha due to its Mandata does Avarodha of Ahaara in Kostha, the Kapha also causes Agnimandya thus leading to Ama Utpatti.

*Samayoga*: *Samayoga* here refers to balanced or coordination functioning of these factors. This indicates that *Paachana Karma* is an outcome of coordinated functioning of *Ahara Parinamanakara Bhaava*. So any impairment or deviation from normalcy in these factors leads to *Ama Utaptti*.

#### CONCLUSION

Ama is that component in Shareera which has not attained Shareera Bhaava. For Ahara to attain Shareera Bhaava it has to undergo Paaka. For Ahaara Paaka, Agni Vayu Kelda etc. Parinaamakara Bhaava are essential. Any Vikruti in these Bhaava shall cause Ama Utpatti. There are the intrinsic factors contributing towards Ama Utapatti. Thus with Ama

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*Chikitsa*, along with *Langhana*, *Paachana* or *Dosha Avasechana* the factor responsible for *Ama Utpatti* has to be addressed. Only if factor causing *Ama Utpatti* is addressed one can inculcate a holistic approach in *Chikitsa*.

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