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# **OVERVIEW ON GRAHANI DOSHA**

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#### ABSTRACT

Healthy and diseased state of body is dependent on *Agni. Grahani* and *Agni* are having *Ashraya AshrayiSambandha*. Hence any disturbance in the functioning of *Agni* results in functional impairment of *Grahani* and vice versa. *GrahaniDosha* refers to *GrahanyashritaAgnidosha*. This *Agni Dosha* occurs in three ways, they are *Vishamagni, Teekshnagni* and *Mandagni*. Manifestation of *Agni Dosha* is related to dominance of *Tridoshas*. Hence *Tridoshas* play pivotal role in physiological and pathological state of *Agni. GrahaniDosha* caused due to *AgniVaiparitya* (disturbance in functions of *Agni*) further leads to diseases like *Agnimandya, Ajeerna* and so on. Hence, *Grahanidosha* is considered as preliminary stage of *GrahaniRoga*. *Grahaniroga* refers to *Vatadi* types of *Grahaniroga* due to *Agnivaiparitya* and impaired *NadiVyapara*.

Keywords: Agni, Grahani, Grahanidosha,

#### **INTRODUCTION**

In Ayurveda Agni is given prime importance in pathogenesis of the disease. Agni in its normal state is responsible for Ayu (longevity), Varna (complexion), Bala (strength), Swasthya (health), Utsaha (enthusiasm), Upacaya (nourishment), Prabha (luster) and Ojas<sup>1</sup>. Pathological state of agni is responsible for pathogenesis of broad spectrum of diseases. Vishamagni causes Dhatu Vaishamya due to Vishamata in the process of Pachana. Teekshnagni and Mandagni leads to DhatuVishosha (depletion of *Dhatus*)<sup>[2]</sup>. *Jataragni* is pivotal among different types of *Agni* as functions of *Bhutagni* and *Dhatwagni* depends on it. Therefore *Agni* should be preserved by following proper *Aharavidhi* (Dietetic rules and regimen). On the contrary if *Aharavidhi* is not followed leads to *Grahanidosha*, *Agnimandhya* and *Ajeerna* further *GrahaniRoga*<sup>[3].</sup>

*Grahani* and *Agni* are having *Ashraya Ashrayi Sambandha*. Hence any disturbance in the functioning of *Agni* results in functional impairment of *Grahani* and vice versa. *Grahanidosha* refers to *Grahanyashrita Agnidosha*<sup>[4]</sup>. This *Agni Dosha* occurs in three varieties, they are *Vishamagni, Teekshnagni, Mandagni*<sup>[5]</sup>. Manifestation of *Agni Dosha* depends upon the dominance of *Tridoshas*. Hence *Tridoshas* play pivotal role in physiological and pathological state of *Agni*. Among varieties of *Agnidosha, Mandangni* is considered as prime causative factor for manifestation of almost all diseases.

### Role of Tridosha in Pachana karma

Though Pachana karma is attributed to PachakaPitta, subtypes of Vata and Kapha supports the functioning of Agni. Sushruta quotes Prana, Apana and Samana has role in Ahara-Pachana. Prana and Apanavata maintains Dhmapana (blowing), whereas Samana confers Palana (maintenance) of Agni<sup>[6]</sup>. Kashvapa mentions UdanaVata maintains Dhmapana and Prerana (stimulation) of Agni is brought about by SamanaVata. Vata stimulates Agni<sup>[7]</sup>. Pacaka Pitta is attributed with AharaPachana and SarakittaVibhajana<sup>[8]</sup>. KledakaKapha situated in Amashaya does AnnaSanghata (moisten the food)<sup>[9]</sup>. Hence equilibrium of Tridosha is essential for maintenance of physiological state of Agni. Disturbance in equilibrium of Tridosha leads to Grahanidosha later GrahaniRoga manifest.

## Nidana of Grahanidosha

The *Nidana* of *Grahanidosha* can be categorized into *Aharaja*, *Viharaja* and *Manasika Nidana*.

AharajaNidana: Charaka has mentioned Abhojana (avoiding food), AjeernaAtibhojana (intake of excessive food during indigestion), Vishamashana (irregular food habits), Asat*myaBhojana* (unwholesome food), *Guru Bhojana* (food that are heavy for digestion), *Sheeta Bhojana* (food having cold potency), *Atiruksha Bhojana* (food devoid of *sneha*), *Sandusta Bhojana* (contaminated food)causes *Agni Dusti*<sup>[10]</sup>. According to *Sushruta, Aharaja-Nidana* include *Atyambupana* (excessive water intake), *Vishamashana* (irregular food habits in terms of quality, quantity and time)<sup>[11]</sup>.

*Viharaja Nidana: Vireka, Vamana* and *Snehavibramat* (improper purgative, emesis and *snehana*), *VyadhiKarshanat* (debilitation due to diseases), *Desha Vaishamya* (*Desha Vyapat*refers to *Janapadoddhvamsa*), *Kala Vaishamya* (altered time), *RutuVaishamya* (altered season), *Vega Vidharanat* (suppression of natural urges) are mentioned by *Charaka*<sup>[12]</sup>.While *Sushruta* mentioned *Sandharana* (suppression of natural urges), *Swapna Viparyaya* (altered sleeping habits)as causes for *Agnidosha*<sup>[13]</sup>.

*ManasikaNidana*: *Chinta* (Worries), *Shoka* (Grief), *Bhaya* (Fear) and *Krodha* (Anger) are mentioned by *Charaka*<sup>[14]</sup>. Along with these causes *Sushruta* included *Irshya* (Jealousy) and *Paradwesa* (Hatredness)<sup>[15]</sup> as *Manasika-Nidana* for *Agnidosha*.

**Types of** *Agnidosa: Agnidosha* includes *Vishamagni, Teekshnagni, Mandagni, Agnimandhya* and *Ajeerna* 

*Vishamagni*<sup>[16]</sup>: This condition is due to *Vata* dominance.

Following are the Lakshana of Vishamagni: Jatara Gourava (heaviness in Jatarapradesha), Adhmana (distension of abdomen), Shoola (pain), Udavarta, Antrakujana (gurgling sound in abdomen), Atisara and Pravahana (diarrhoea and tenesmus) **Teekshnagni**<sup>[17]</sup>:Dominance of *Pitta* results in *Teekshnagni and following are the symptoms:PakanteGala-Talu-OstaSosha* and *Daha* (dryness and burning sensation in the throat palate and lips at the end of digestion), *Santapa* (increased body temperature).

*Mandagni*<sup>[18]</sup>: *Mandagni* is due to *KaphaDo-sha*. Symptoms of *Mandagni* are *UdaraShiro-gourava* (heaviness of abdomen and head), *Gatrasada* (emaciation), *Kasa* (cough), *Shwa-sa* (dyspnoea), *Praseka* (salivation) and *Char-di* (vomiting).

Agnimandhya and Ajeerna: Agnimandya is impaired state of Agni and in sequel results in different types of Ajeerna. SamnyaLinga (symptoms) of Ajeerna are Vishtambha (improper defecation), Sadana (debility), Shiroruk (headache), Murcha (fainting), Bhrama (giddiness), Prustha-Kati-Graha (stiffness in back and lowback), Jrumbha (yawning), Angamarda (bodyache), Jwar a(fever), Chardi (vomiting), Pravahana (straining during defecation), Arocaka (distaste to food), and Avipaka (improper digestion)<sup>[19]</sup>.

Chikitsa of Grahanidosha: When Grahani AshrityaDosha combines with Vidagdha Ahara, manifests Vishtamba (improper defecation), Praseka (salivation), Arti (pain), Vidaha (burning sensation) and Aruchi (Dyspepsia) and Gourava (heaviness). If such Amasymptoms are produced in Grahanidosha then vamana should be administered with Sukhoshnajala (warm water) or MadanaPhalaKashaya with Sarshapa and Pippali. If Doshas remain in Leena (anutklishta) in Pakwashaya then Sramsana should be adopted with Deepana-Dravya. If Sama Rasa Lakshanas are produced then *Langhana*, *Pacana*, *Deepana* and *Virecana* are to be adopted<sup>[20]</sup>.</sup>

Importance of TakraPrayoga in Grahanidosha: Takra is useful in Grahanidosha as it possess Deepana, Grahi and LaghuGuna. It is Madhura in Vipaka, hence does not cause Pitta Prakopa. Because of its Kashaya Rasa, Ushna, Vikasi and RukshaGuna it is useful in KaphaDoshaDusti. It possesses Madhura-Amla Rasa and Sandra Guna hence counteracts Vata. Takra maintains equilibrium of Dosha and does Agnisamrakshana<sup>[21]</sup>.

#### **CONCLUSION**

Grahanidosha is due to impairment of Grahanyashrita Agni Dosha. Pathogenesis is mainly due to Agni Vaishamya in GrahaniPradesha leading to Ajeerna. Further exposure to Nidana leads to GrahaniRoga, characterized by altered bowel movements. Grahanidosha serves as preliminary stage for many diseases, based on its combination with Dosha, Dhatuand Mala. Hence in such instances prime importance should be given to restore Agni by adopting Deepana, Pacana and Shodhana line of treatment. Thereby one can prevent the consequences of Agnidosha and achieve Bala, Varna, Svasthya and Ayu.

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