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# Fundamental study of Karnaroga Samanya Chikitsa w.s.r. to Karnasrava

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# ABSTRACT

Karnasrava is a common disease in which discharge through ear is routinely reported. Vata vitiated by various Hetus, enters in Karnasrotasas through Karnasiras and induce Karnarogas. Acharya Sushruta have explained the general mode of treatment i.e., Karnaroga Samanya Chikitsa in case of Karnasrava. The importance of Karnaroga Samanya Chikitsa is its approach towards both preventive and curative aspects of disease. The common treatment principle for all Karnaroga is Grutapana, use of Rasayana, Brahmacharya, Avyayama (avoid exercise), Shirasnana (head bath) and Atibhashya (excessive speaking). Rasayana represents the basic approach of Ayurveda which comprises preventive, promotive and curative aspect of health. Ghrita is a Yogawahi and follow Sanskara in addition to these acquired properties and also capable of retaining its own properties. So Ghritpana is effective. Brahmacharyapalan is like Sadvrittapalan and is equals to Rasayana effect. Vyayama leads to vitiation of Vata as Karna is Sthana of Vata and exercise causes Kshayaj Samprapti hence it is important to avoid exercise in Karnasrava. In Shirasnana (head bath) water enters in EAC. It changes the PH of meatus skin from acid to alkali, which favours the growth of pathogens. Atibashya (excessive speaking) causes Vata Prakopa and Vataprakopa is basic Samprapti for Karnasrava as the preventive aspect, avoidance of excessive speaking is necessary.

Key words: Karnasrava, Karnaroga Samanya Chikitsa

#### INTRODUCTION

The diseases and management of Ear, Nose, Throat, Tooth and Eyes are explained in an Anga of Ashtang Ayurveda is called as Shalakyatantra. The disorders of Karna have been described by all Acharyas. Charaka has subdivided the Karnarog into four group based on

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predominance of Dosha. Karnasrava explained as a symptom under 4 Karnaroga due to variation of different Dosha.<sup>[1]</sup> Acharya Sushruta has described 28 ear diseases in Karnaroqviqyniyam. Acharya Sushruta has explained *Karnasrava* as a disease.<sup>[2]</sup> *Madhukosha* explain the Karnasrava with more elaboration and properly corelating the etiology and types of secretion.[3]

Ayurveda classics described three condition which causes chronic discharge from ear namely Karnasrava, Putikarna, Krimikarna. The general cause of Karnaroga explained by Acharya Sushruta Pratishaya or common cold, Sheeta Vhara or exposure to cool environment Jalkrida or swimming, Karnakandu or scratching ear, Shabda- Shashtra Mithyayoga i.e listening to high sound frequencies and other general cause of Vata aggrevation.<sup>[4]</sup> Vata vitiated by above mentioned various *Hetu* enters *Karnasrotas* through

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*Karnashira* and induce *Karnarogas. Sushruta* suggests specific *Samprapti* for *Karnsrava*.<sup>[5]</sup> Head injury or immersion in water or suppuration of *Vidradhi* causes purulent discharge from *Vata* afflicted ear and the condition is called *Karnasrava*.<sup>[6]</sup>

The thought is based on different fundamental principles of Ayurveda. In the view of preventive and curative therapy our *Acharya* have mentioned general line of treatment for *Karnarogas* includes *Rasayna*, *Ghritapana*, *Bhramacharya*, *Aavyama*, *Shirasnana* and *Khathanam*.<sup>[7]</sup>

## **AIM AND OBJECTIVE**

A detail review of *Karnaroga Samany Chikitsa* in *Karnasrava.* 

### **MATERIALS AND METHODS**

Ayurvedic and Modern literature related to *Karnasrava, Ghritpana, Rasayana* were thoroughly reviewed, collected, analyzed and presented.

#### Gritapana

Karna being one of the Adhisthana of Vata Dosha. Karnasrava causes vitation of Vata Dosha. Ghritpana becomes important to control the localized and systemic increased Vata Dosha because Ghruta having Madhur Rasa, Sheet Virya and Madhur Vipaka results Vata Shaman. Also, Ghrita having property of Samskaraya Anuvartanatva when processed with Vatashamak drugs become more effective and potential to control Vitiated Vata. So the Ghritpana become base line of treatment for Karnasrava.

#### Rasayana

*Rasayana* is one of the important preventive measures which improve immunity and perform many vital functions of body.<sup>[8]</sup> *Rasayana* drugs act inside the human body by moduling the immunity system and are rich source of antioxidants. The present lifestyle is very much responsible for the *Tridosha* imbalance along with *Dhatu* distribution. The basic *Samprapi* of *Karnasrava* based on imbalance of *Vata* and *Kapha Dosha. Rasayan* improve moment by correcting *Vata Dosha* also improve metabolism through balancing of and improve growth and protection mechanism by correcting *Kaphe Dosha*. Specific *Rasayana* stimulates and nourish respective *Dhatus*. Various oral drugs formulations like *Rasnadi Guggula, Sarivadi Vati* used in management of *Karnasrava*. *Dalhana* advised *Rasayana* i.e., food along with or prepared with *Mansrasa* instead of *Rasayana*. The need of *Rasayana* becomes essential to increase the essence of each *Dhatu*.

Ear is functionally predominated by Akasha Mahabhuta is explained in organ ear i.e. Shrotrendriya also Guna of Akasha Mahabhuta is Shabda whose base is Shrotrendriya. We can say that when there is space there is Akasha Mahabhuta, we can see Akasha Mahabhuta in ET Tube etc. So that alterations to the function of the ear can also be interpreted in terms of abnormality of underline constituent Mahabhutas. Imbalance regarding the space for accommodation affects the functional activity of organ. In Karnasrava due to production of pus or water discharge, the free space for Shabdvahan minimizes and resulting in symptoms like difficulty in Shabdagruhana, Gurutva and Shabda. Akasha has already formed by dominant Sattva Guna. Deformity happens when Sattva Guna un-equilibrium in the level of Sattva Guna. So, our aim is to increase Sattva Guna to treat that organ. Ghritapana, Rasayana and Bramhacharya and Akathanam are ways to increase Sattva Guna and thus they are helpful to correct the Karnsrava.<sup>[9]</sup>

#### Aavyama

*Karna* is a *Sthan* of *Vata*. In *Karnasrava, Vatas Prakopas* seems to be chief cause. *Vyayama* leads to vitattion of *Vates Dosha*. It aggravates *Vata*, hence it is important to avoid *Vayayama* in *Karnasrava*. *Vyayama* is contraidicted in *vitated Vata-Pitta* disease.<sup>[10]</sup>

#### Shirasnan

In *Shirasnan* i.e., immersion in water or under water diving water enters in External acoustic canal. This is *Sheeta* in property leads to *Kapha* vitiation. Spending more time in water causes *Vata* vitation too. Water enters in EAC also cause moisture of wax. The defense mechanism of cerumen has bacteriostatic property and insect repellent become derangement. also, it

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changes pH of meatus skin from acid to alkali which favors the growth of pathogen trauma can result from scratching the ear canal with unskilled instrument to remove F.B., vigorous cleaning of ear canal break the continuity of meatal lining after swimming already macerated meatal skin sets the ground for organism to invade.<sup>[11]</sup> So the avoidance of *Shirasnan* is a preventive measure for *Karnasrava*.

#### Aatibhashaya (excessive speaking)

It causes *Vata Prakopa* and *Vataprakopa* is basic *samprapti* for *Karnasrava*. As the preventive aspect, avoidance of excessive speaking is necessary. *Shabdamithyog* is one of the causes of ear disease.

#### **CONCLUSION**

Importance of *Ayurveda* in global scenario is because of approach towards positive lifestyle. It deals with both preventive and curative aspect of Disease. *Bhramachrya, Rasayana, Ghritapana* should be follow to enhance resistance towards *Karnasrava* and improve immunity system. *Shirasnana, Aatibhashaya, Aavyayama* like *Nidanas* or which aggravate the *Dosha* should be avoided. These are the preventive measures to be adopted according to different stages of *Karnasrava*. So we concluded that during practice *Vaidyas* should consider *Ghritpana, Rasayana* as main elements of treatment and advice *Shirsnana, Atibhashya, Avyayama* to patient for regular part of *Dincharya*.

#### **R**EFERENCES

- Vd Harishchandra Kushwaha. Charak Samhita edited with Shri chakrapani virachit Ayurvedic dipika. Chaukhamba Sanskrit Sansthan, Varanasi. Part 2, Chikitsasthan, Adhyaya 1, Shlok no 1/7, 8p2.
- 2. Kaviraj Dr Shashti Ambikadatta. Shushrut samhita edited with Ayurveda tantra Deepika. Chaukhamha

Sanskrit Sansthan, Varanasi. Part 2, Uttartantra, Adhyaya 20, Shlok no 3,4,p111.

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 Shree Yadunandanopadhyaya. Madhavanidana with Madhukosh teeka. Chaukhamba Sanskrit Sansthan, Varanasi. Shlok no 57/5, p2441.

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- Kaviraj Dr Shashti Ambikadatta. Shushrut Samhita edited with Ayurveda tantra Deepika, Chaukhamha Sanskrit Sansthan, Varanasi. Part 2, Uttartantra, Adhyay 20, shlok no 1,2,p112.
- Acharya Trivedi Raghuveer Prasad. Ashtang Sangraha. Vaidyanath Ayurveda bhavan Pvt Ltd, Kolkatta. Sutrasthan, Adhyay 37, shlok no 25.
- Kaviraj Dr Shashti Ambikadatta. Sushrut Samhita edited with Ayurveda tantra Deepika. Chaukhamha Sanskrit Sansthan, Varanasi. Part 2, Uttartantra, Adhyay 20, shlok 10, p117.
- Kaviraj Dr Shastri Ambikadatta. Shushrut Samhita edited with Ayurveda tantra Deepika. Chaukhamha Sanskrit Sansthan, Varanasi. Part 2, Uttartatra, Adhyaya 21, Shlok 3, p127.
- Vd Harishchandra Kushwaha. Charak Samhita edited with Shri Chakrapani Virachit Ayurvedic dipika. Chaukhamba Sanskrit Sansthan, Varanasi. Chikitsasthan, Adhya 1, Shlok 1/7,8, p2.
- Vd Bhramanand Tripathi. Ashtanga Hrudaya. Chaukhamba Sanskrit Prathishtan, Delhi. Adhyaya 2, Shlok 10, p31.
- Dr IP L Dhingra and Dr Shruti Dhingra. Diseases of Ear, Nose and Throat. Elsevier Publication. 6th edition, chapter no 8, Diseases of External Ear, p52.

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