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## A REVIEW ON PATHYA-APATHYA (INDICATIONS-CONTRAINDICATIONS) IN NASA ROGA

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#### **ABSTRACT**

Ayurveda science deals with many factors whenever there is concern about health and treatment of diseases. To maintain health & diseased state, one must follow Pathya & Apathya both. Almost all Acharya in Ayurveda texts have mentioned the significance of these factors in daily life and in diseased state. In context of Nasa Roga in Shalakya Tantra various such factors have been discussed. These factors basically helps in good and speedy recovery when there is disease and maintain the health. These factors include Aushadha, Ahara and vihara.

**KERYWORDS:** *Nasa roga*, *Pathya-Apthya*, indications-Contraindications.

## **INTRODUCTION**

Ayurveda science believes that, before deciding the drug and treatment regimen, the disease should be studied in detail. Only after thorough examination of the disease, the treatment in that particular condition can be decided.<sup>[1]</sup> And further *Acharya Charaka* has explained that treatment protocol must be decided on the basis of *Hitkara (Pathya) & Ahitkara (Apathya)*.

Pathya are those substances which are not harmful, but beneficial to body & mind. Apathya are those substances which are not beneficial, but harmful to body & mind. In spite of this both Pathya & Apathya depend on matra, kala, kriya, bhumi, deha & dosha; with which Pathya may turn to Apathya & vice versa.<sup>[2]</sup>

In Ayurvedic texts, various diseases have been explained under Nasa roga.

Sushruta samhita described thirty one Nasa Roga namely Apeenasa, Putinasa, Shonita-pitta, Pooya-shonita, Kshvathu, Bhranshthu, Deepta, Nasa-naha, Parisrava, Nasa-shosha, Arsha (4 types), Shopha (4 types), Arbuda (7 types) & Pratishayaya (5 types). [3]

Along with treatment, *Pathya-Apathya* are the significant pillars in *Nasa roga*. In this context, *Yoga Ratnakara* has explained *Pathya* and *Apathya* in *Nasa roga*. [4]

## Pathya can be classified as

Aushadha	Ahara	Vihara
Sweda, sneha, shiro- Abhyanga, Gandoosha, Langhana Nasya, Dhooma, Chhardi, Shira-vyadha, Katu- chooran	Poorana Yava, Poorana Shali, Kulatha Yusha, Mudaga Yusha, Gramya/Jangala Rasa, Vartaka, Kulaka, Shigru, Karkata, Bala-Moolaka, Lashuna, Dadhi, Tapta- ambu, Varuni, Katu-Amla- Lavana-Snigdha-Ushna- Lghu Bhojana	Nirvatanilaya, pragadho- ushniyam dharanam,

## Apathya can be classified as

Aharaja	Viharaja
	Diva-swapana, Snana, Krodha, Shkrita-
Virudha, Abhishyandi, Guru	mutra-vata vega dharana, Shucham,
	Dravam, Bhumi-Shayya

## Aushadha

Aushadha	Properties
Sweda <sup>[5]</sup>	Shodhana
Sneha <sup>[6]</sup>	Saaro ayam purusha,
Siteria	pranashch sneha bhuyishtha
Shiro-abhyanga <sup>[7]</sup>	Santarpanam indriyanam,
, 0	roga apakarshati
Gandoosha <sup>[8]</sup>	Benefit with <i>Dharana</i>
Langhan Nasya <sup>[9]</sup>	Ghranam na uphanyate
Dhooma <sup>[10]</sup>	Beneficial in <i>Peenasa</i>
Chhardi (vamana) <sup>[11]</sup>	Vamana is indicated
	Indicated in gandha agraha
Shira-vyadha <sup>[12]</sup>	(Anosmia- loss of sense of
	smell)
Trikatu Choorna <sup>[13]</sup>	Peenasa nashanam

## Pathya ahara

Ahara	Properties
Purana Yava <sup>[14]</sup>	Ruksha, Aguru, Sthairya
Purana Shali <sup>[15]</sup>	Ruksha, Laghu paka, Balya
Kulatha Yusha <sup>[16]</sup>	Peenasa Nashana
Mudaga Yusha <sup>[17]</sup>	Kaphaghna
Gramya Rasa <sup>[18]</sup>	Go-mansa- peenasan
Jangala Rasa <sup>[19]</sup>	Laghu, Ruksha, Katu
Vartaka <sup>[20]</sup>	Kapha-vata hara, Tikta, Ushna, Laghu, Katu
Kulaka <sup>[21]</sup>	Kapha-Pitta hara, ushna, Tikta
Shigru <sup>[22]</sup>	Tikshana, Ushna, Kapha-Vataghna
Karkata <sup>[20]</sup>	Kapha-vata hara, Tikta, Ushna, Laghu, Katu
Bala- Moolaka <sup>[23]</sup>	Katu, Tikta
Lashuna <sup>[24]</sup>	Kapha-Vatanuta, Ushna
Dadhi <sup>[25]</sup>	Ushna, Peenas apaha
Taptambu <sup>[26]</sup>	Shleshamanam parishoshyati
Varuni <sup>[27]</sup>	Beneficial in Peenasa, Laghu
	Katu rasa <sup>[28]</sup> - Ghranam Asravyanti, krimi
	hinasti, Margan Vivrinoti, Shleshman
Bhojana	Shamyanti
	Amla rasa <sup>[29]</sup> - Indriyani Dridhikroti, Balam
	Vardhyati, Urjayati
	Lavana rasa <sup>[30]</sup> - Kapham vishayandayati,
	Margan shodhyati
	Snigdha
	Ushna
	Laghu
	Lugnu

## Pathya vihara

Vihara	Properties
Nirvata-nilaya	Vata shamana
Pragadh-ushniyam Dharanam	Kapha-vata shamaka

#### **DISCUSSION**

As *urdhava jatru* (supra-clavicular) region is considered as seat of 'kapha' as per Ayurveda Texts. So kapha is an important dosha gets vitiated in the occurrence of diseases.

## Pathya aushadha

Sweda helps in easy migration of vitiated dosha from one channel to other. Sweda liquefy kapha and easy drainage from nose. Sneha is considered as strength of body and also it maintains the lubrication of nose and act as a barrier for external environmental changes inside the nose. Santarpanam indriyanam & roga apakarshati are the properties of shiroabhyanga which help in strengthening of nose and keep it disease free. As for as Gandoosha

is concerned, *dharna kala* has been mentioned upto whenever nasal secretions occur. So that is also beneficial as it clears off excessive accumulation inside nose and P.N.S. Benefits of *Nasya* has been mentioned as *Ghranam na uphanyate* & *peenasa shamyati*, which mean it maintain nasal health and cure nasal diseases. *Dhooma* directly indicated in *Peenasa*. *Chhardi or Vamana* is indicated in *peenasa* as first disease in *Charaka Sidhhi Sthana*. *Shira vyadha at nasa agra* (anterior nose) part is indicated in *Gandha Agaraha* (loss of sense of smell). And finally *Trikatu Choorna* has been mentioned as *Peenasa Nashanam*, means it cures nasal disease.

#### Pathya ahar

Purana yava probably kapha hara properties with ruksha & aguru guna. Sthairya may enhance strength of nasal mucosa. Purana shali is again ruksha & aguru, which will reduce kapha. Balya guna may help in over all satva of patient. Kulatha yusha has been mentioned for the treatment of Peenasa (nasa roga), while mudga yusha is having kaphahara properties. Gomansa in gramya mansa rasa has been described as a cure for Peenasa (nasa roga). Vartaka has kapha vata hara properties and many diseases in Nasa roga are having involvement of kapha and vata. So it is also beneficial in Nasa roga as Pathya. Shigru explained as tikshna and ushna, which may enhance kapha and written as kapha vataghna. Karkata and lashuna are having kapha vata hara properties, which will encounter nay diseases of nose. Bal moolaka written as katu rasa & tikta guna, which can clear off excessive kapha accumulated.

Dadhi (curd) has been mentioned as Peenasa apaha; which means it cure Peenasa.

*Tapta ambu* clearly has property as *shleshmanam parishoshyati*; which means it absorbs *kapha*, so helps in excessive discharge or secretion in the nose.

Varuni (a type of Madya kalpana) is good for Peenasa treatment and it is laghu also.

As for as *bhojana* have been mentioned as *pathya* in *Nasa roga*, which are favourable for nasal health are of *katu*, *amla* & *lavana rasa* and *snigdha*, *ushna* & *laghu guna*.

Katu rasa is having properties like ghranam asravayanti, krimi hinasti, margan vivrinoti and shleshmanam shmayati which helps in good nasal health. Ghranam asravayanti means it promotes secretions from nose, so clears off kapha/discharge from nose and helps in decreased stagnation of secretions. Krimi hinasti simply means killing of microbes. so it

helps in limiting the infection precipitation. With *Margan vivrinoti* property of *katu rasa* helps in dilatation of channels of nose, which further helps in good passage for air and nasal sinuses secretions. *Shleshmanam shamyati guna* helps in absorption of over and excessive discharge in nose.

Amla rasa is having properties like *indriyani dridhikroti*, *balam vardhyati and urjayati* which helps to maintain *nasa indriya*. *Indriyani dridhikroti* means *amla rasa* is helpful in strengthening of *nasa indriya* and ultimately good for sense of olfaction. *Balam vardhyati* and *urjayati* properties help in strengthening of overall immune system.

Lavana rasa has properties like kapham vishyandayati, margan vishodhayati & sarva shreera avyavan mridukroti provides good results during the treatment of nasa roga.

Kapha vishyandana works as liquification of thick nasal secretions. And lead to easy drainage from para nasal sinuses (P.N.S.) and nose.

Margan vishodhayati also helps in clearing of channels in nose. We can compare it with ostea of all P.N.S. Sarva shreera avyava mridukroti guna helps again in soft and easy drainage of discharge and avoid fibrosis or hypertrophy of nasal mucosa.

## Pathya vihara

*Nirvata nilaya* and *prgadha ushneeyam dharnam* have been mentioned.

*Nirvata nilaya* means avoid direct excessive air. As nose has direct relation with external environment. Internal air conditioning of inspired air i.e. filtration & purification of inspired air along with temperature control & humidification.<sup>[31]</sup>

*Pragadha ushneeyam dharana* means to wear warm clothes. This is probably to avoid extreme cold conditions during winter specially. It will help in good blood flow due to vasodilatation.

## Apathya ahara

As described by *Acharya Charaka* that *virudha ahara* lead to damage the *dhatu* (constitutional tissues of body).

*Gramya, anoopa, udaka mansa* taken along with *madhu, tila, guda* etc. May lead to *Minmina* (a disease having relationship with nose).

Virudha ahara cause Peenasa. Guru guna in ahara leads to excessive accumulation of kapha.

## Apathya vihara: contradictory life styles

It is clearly mentioned in text that *diva-swapna* causes *Peenasa*, as it is *kapha prakopaka*. *Snana* is considered as contradiction during *Peenasa*. *Krodha –shoka* has been mentioned as *dharniya vega* which means that these should not be followed in life.

Shakrita-mutra avarodha cause pratishyaya & vata avrodha also causes pratishyaya. Dravam means excessive liquid diet may increase peenasa. And if Charaka text followed he mentioned that in Peenasa, less amount of water should be taken. Bhumi-shaiyya probably increases the chances of progression of nasal diseases.

#### **CONCLUSION**

There is significant role and participation of *Pathya- Apathya* as discussed in previous section. These factors work with *Rasa, Guna, Veerya, Viipaka* and *Prabhava*. Some *Apathya* may directly cause certain *Nasagata Roga* as mentioned & with use of some *Pathya* in daily life may reduce the rate of *Nasagata Roga*. If human beings adopt these *Pathya* and unfollow the *Apthya*, the diseases rate will be reduced and it will work good for restoration and maintenance of nasal and respiratory health.

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