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NASYA KARMA IN SHALAKYA TANTRA - A LITERARY REVIEW Gangaprasad Anantrao Waghmare^{*1}, Prashant Suru²

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Abstract -

Karma is kind of Nasva а Panchakarma treatment for body cleansing used in Avurvedic medicine. Administration of drugs by the route of nasal cavity is termed as Nasya. Panchakarma procedure is the most essential part of Ayurveda treatments. For medicine administration different routes are used in Ayurveda but to reach the "Shiras", the Head it is difficult with other routes there by the "Nasya" is developed. In Ayurved diseases of Ear, Nose, Throat & Head and Eye And their Management are studied in Branch Which is Called as Shalakya Tantra.

Now a days Shalakya (ENT & Ophthalmic) Diseases are Major Concerned Because patient does not want to go for surgical procedure. Looking towards Ayurved, there Panchakarma Procedures are lot of Advocated for Shalakva (ENT & disorders. this Ophthalmic) Among Panchakarma Procedure Nasya Karma is the Primary Procedure.

Key Words- Nasya procedure/Karma, Panchakarma, Shalakya Tantra, Ayurvedic Management for ENT & Ophthalmic Diseases,Nasal drops.

Introduction:

Nasya Karma is a kind of Panchakarma treatment for body cleansing used in Ayurvedic medicine. Administration of drugs by the route of nasal cavity is termed as Nasya. Panchakarma is the most essential part of Ayurveda treatments. For medicine administration different routes are used in Ayurveda but to reach the "Shiras", the Head it is difficult with other routes there by the "Nasya" is developed. It is preventive, preservative. promotive, curative and rehabilitative therapy. Nasya Procedure is to eliminate vitiated Kapha Dosha which in turn helps to prevent the forth coming Kapha disorders and associated *Pitta* disorders or diseases originating or settled in the place of Kapha .In Ayurved diseases of Ear,

Nose, Throat & Head And Eye And Their Treatment are studied in Branch which is Called as *Shalakya Tantra*.

Now a days ENT & Ophthalmic Diseases Are Major Concerned Because patient could not want to go for surgical procedure. Looking towards *Ayurved*, there are lot of *Panchakarma* Procedures are advocated for this disorders. Among this *Panchakarma* Procedure *Nasya Karma* is the Primary Procedure.

Nasya Karma is also a prime treatment procedures for various Diseases which are related to Shalakya Tantra (Ear, Nose,Throat & Head And Ophthalmology). All the three Acharya (Pioneer) Of Ayurved namely Charaka, Sushruta And Vaghabhata have been explained importance of Nasya Karma in Concerned diseases of Shalakya Tantra (Ear,Nose,Throat & Head And Ophthalmology).

Nasya Karma in *Shalakya Tantra* Can be describe under the Following headings:

A) Nasya Karma in Karna Roga(Diseases of Ear)

B) Nasya Karma in Nasa Roga(Diseases of Nose)

C) Nasya Karma in Mukh Roga (Diseases of Oral Cavity)

D) Nasya Karma in Shiro Roga(Diseases of Head)

E) Nasya Karma in Netra Roga(Diseases of Eye)

A) Nasya Karma in Karna Roga(Diseases of Ear): -

 Vaghbhatachrya has described the indication of Nasya Karma in the "UttarSthan Chapter 18 KarnagatrogPratishedh" and out of 25 Diseases indicated for Pittaj-Karnashool, Kaphaj-Karnashool,Pakva-Karna , Karna-Naad & Karna-Badhirya.

 Vaghbhatachrya has also described the indication of Nasya Karma in "UttarSthan Chapter 18 KarnarogaPratishedh" for Karna-Paligat Roga namely Karna-Mala, Paali-shosh & Unmanth.

 Sushrutachrya has described the indication of Nasya Karma in the "UttarSthan Chapter 21

KarnarogaPratishedh" and out of 28 Diseases indicated for *Karna-Pratinaah*.

4) *Charkachrya* has not indicated *Nasya Karma* in *Karna roga*.
The Ear diseases indicated for *Nasya Karma* are:

1. *Pittaj-Karnashool* (EarAche)

- 2. *Kaphaj-Karnashool* (EarAche)
- 3. *Pakva-Karna* (Otitis media)
- 4. *Karna-Naad* (Tinnitus)
- 5. *Karna-Badhirya* (Hearing Loss)
- 6. Karna-Pratinaah. (E T dysfunction)

B) Nasya Karma in Nasa Roga (Diseases of Nose): -

1. Sushrutachrya has described the indication Nasya Karma the of in "UttarSthan 23 Chapter and "UttarSthan NasarogPratishedh" Chapter 24 PratishyayaPratishedh" out of Diseases indicated for *PuvaRakta*, 31 Kshavatu, Branshtu, Nasa-Straav, Nasa-Shosh, Nav-Pratishyaya & Vataj-Pratishyaya.

2. Charkachrya has described the indication of Nasya Karma in the "ChikitsaSthan Chapter 26 Trimarmiya" and out of 10 Diseases indicated for "Vataj-Pratishyaya, Apinasa, Pittaj-Pratishyaya, PuyaRakta & Kaphaj-Pratishyaya"

3. Vaghbhatachrya has described the indication of Nasya Karma in the *"UttarSthan* Chapter 20 18 NasaRogaPratishedh" and out of Diseases indicated for "Vataj-Pratishyaya, Pittaj-Pratishyaya, Kaphaj-Pratishyaya, Sannipataj-Pratishyaya, Kshavatu, Putaka, Nasa-Shosh & Nasa-Naah.

The Nose diseases indicated for *Nasya Karma* are:

- 1. Apinas (Atropic Rhinitis)
- 2. *PuyaRakta* (Purulent Sinusitis)
- 3. *Pratishyaya* (Rhinitis)

4. Vataj-*Pratishyaya* (Ac.Viral Rhinitis)

5. *Pittaj-Pratishyaya* (Bacterial Rhinitis)

KaphajPratishyaya (Allergic Rhinitis)

7. *Sannipataj-Pratishyaya* (Chronic Rhinitis)

8. Kshavatu (Sneezing)

9. Branshtu (Chronic Rhinitis)

Nasa-Straav (Discharge fromNose)

11. Nasa-Shosh (Dryness of Nose)

12. Nav-Pratishyaya

13. Putaka (Crepitus)

C) Nasya Karma in Mukh Roga(Diseases of Oral Cavity): -

1. Sushrutachrya has described the indication of Nasya Karma in the "ChikistaSthan Chapter 22 and MukhRogaChikitsa" out of 65 Diseases indicated for "Shitad. DantaPuputak, Dantaveshtak, Saushir, Upakush, DantaHarsh. KrimiDanta, ChalaDanta, Rohini & Sarvasar".

2. Vaghbhatachrya has described the indication of Nasya Karma in the "UttarSthan Chapter 22 MukhRogaPratishedh" and out of 75 Diseases indicated for "Khandoshta, Vataj-Kapahaj-Oshtaroga, Oshtaroga, KrimiDanta, ShitaDanta, DantaShool, Shitad, Upakusha, Dantasaushir, DantaNaadi, Vaidharbha, Pittaj-TaluShosh, Vataj-Rohini, Jivhakantak,

Kaphaj-Rohini, Vataj-Mukhpaak, Arbuda & Putimukh.

3. *Charkachrya* has not indicated *Nasya Karma* in *Mukh roga*.

The Oral Cavity diseases indicated for *Nasya Karma* are:

1. Shitad (Gingivitis)

2. *DantaPuputak* (Periodontal Abscess)

3. Dantaveshtak. (Chronic

Periodontitis)

4. Saushir (Periodontitis)

5. *Upakush* (Inflammatory

Periodontitis)

6. *DantaHarsh* (Hyperesthesia of tooth)

7. *KrimiDanta* (Dental Caries)

8. *ChalaDanta* (Tooth Mobility)

9. ShitaDanta (Cracked Tooth)

10. DantaShool (Tooth-ache)

11. Dantasaushir (Periodontitis)

12. Vaidharbha (Traumatic

Periodontitis)

13. DantaNaadi (Alveolar Fistula)

14. Rohini (Diphtheria)

15. Vataj-Rohini (Faucial diphtheria)

16. Kaphaj-Rohini (Faucial diphtheria-Complicatory)

17. *Sarvasar* (Stomatitis)

18. Vataj-Mukhpaak (Orolabial Herpes)

- 19. Khandoshta (Cleft Lip)
- 20. Vataj-Oshtaroga
- 21. Kapahaj-Oshtaroga

22. *Pittaj-Jivhakantak* (benign migratory glossitis)

23. TaluShosh (Xerostomia)

24. Arbuda (Carcinoma of palate)

25. *Putimukh*. (Halitosis)

D) Nasya Karma in Shiro Roga (Diseases of Head): -

1. Sushrutachrya has described the indication of Nasya Karma in the "UttarSthan Chapter 26 ShiroRogaPratishedh" and out of 11 Diseases indicated for "Samanya-Shiroroga, Pittaj-Shororoga, Kaphaj-Shororoga, Kshayaj-Shiroroga, Krimij-Shiroroga, Ardhavbhedhak & Shankhak"

2. Charkachrya has described the indication of Nasya Karma in the "ChikitsaSthan Chapter 26 Trimarmiya" and out of 05 Diseases indicated for "Khalitya, Palitya, Sarva-MurdhaRoga"

3. Vaghbhatachrya has described the indication of Nasya Karma in the "UttarSthan Chapter 24 ShiroRogaPratishedh" and out of 19 Diseases (Shirogat and Kapalgat Roga) indicated for "Vataj-Shirobhitap, Pittaj-Shirobhitap, Kaphaj-Shirobhitap, Sannipataj-Shirobhitap, Krimijanya-Shirobhitap, Krimij-Shiroroga, Darunak, Khalitya, Palitya, Rakta-PittajShiroroga, Ardhavbhedak, SarvaJatruvdhaRoga.

The Diseases of Head indicated for *Nasya Karma* are:

Samanya-Shiroroga (Headache)
 Pittaj-Shororoga (Headache due to sinusitis)

3. Kaphaj-ShiroRoga. (Headache)

4. Rakta-PittajShiroroga (Headache)

5. Sannipataj-Shirobhitap

6. *Kshayaj-Shiroroga* (Post traumatic Headache)

7. Krimij-Shiroroga

(Maggot/Myiasis)

8. *Ardhavbhedhak* (Migraine)

9. Shankhak (Temporal arteritis)

10. *Khalitya* (Non scarring inflammatory alopecia)

11. *Palitya* (Graying of hair)

12. Sarva-MurdhaRoga (Head diseases)

13. *Darunak* (Tinea capitis)

14. *SarvaJatruvdhaRoga* (Diseases above the Clavicle area)

E) Nasya Karma in Netra Roga (Diseases of Eye): -

1. Sushrutacharya has described the indication of Nasya Karma in the "UttarSthan Chapter 17-DrishtigatRoga & Chapter 18- KriyaKalpa " and out of 76 Diseases indicated for "Vataj Timir, Pittaj-Timir, PittaVidagdhaDrishti,"

2. Vaghbhatachrya has described the indication of Nasya Karma in the

"UttarSthan" Chapter 09 VartmaRogaPratishedh, Chapter-11 SandhisitasitRogaPratishedh, Chapter-13 Timir Pratishedh. Chapter-14 *LinganaashPratishedh* & Chapter-16 SarvaAkshiRogaPratishedh" and out of 94 Diseases indicated for "PakshmaShaat, Kaphotklishta, Pakshmarodh, Nimna & Shudh Shukra, Timir. KaphajTimir, PillaRoga ShushkaAkshipaak, & NetraRakshak.

3. *Charkachrya* has not indicated *Nasya Karma* in *Netra roga*.

The Diseases of Eye indicated for *Nasya Karma* are:

1. Timir (Immature superficial cortical cataract)

- 2. Vataj Timir
- 3. Pittaj-Timir
- 4. KaphajTimir
- 5. PittaVidagdhaDrishti (Hemeralopia)
- 6. PakshmaShaat (Madarosis)
- 7. Kaphotklishta (Blenorrhea)
- 8. Pakshmarodh (Trichiasis)

9. Nimna & Shudh Shukra (Corneal ulcer)

10. ShushkaAkshipaak (Stiffness of lid

with xerophthalmia)

- 11. PillaRoga
- 12. NetraRakshak (Eye Protective)

Conclusion: -

Panchakarma is the most essential treatments of diseases of Ear, Nose,Throat & Head And Eye (Shalakya Tantra). As Nasya Karma is Indicted for Urdhvajatrugat Roga (Ear,Nose,Throat & Head And Eye Diseases). As per Basic principal of Ayurvedic Treatment Before giving treatment for any Disease; purification of body is necessary.

Nasya can be either hydrophilic or lipophilic in nature. It means *swaras*(Juice), *dugdha*(Milk) or *kashaya*(decoction) as hydrophilic and *Taila*(Oil), *Ghruta*(Butter) as lipophilic are used. Nasal Cavity is covered by a well vascularised thin mucosa therefore, a drug molecule can be transferred quickly across the single epithelial cell layer directly within 5 minute for smaller drug molecule.

According to Sushrutacharya "Nasa hi Shiraso Dwaram" i.e Nasal cavity is the entry route for brain. The nerve cells of the olfactory epithelium project into the olfactory bulb of the brain, which provide a direct connection between the brain & external environment. The transfer of drugs to the brain from blood brain barrier ,which is virtually impermeable to passive diffusion of all but small, lipophilic substances. However, if drug substances can be transferred along the olfactory nerve cells, they can bypass the blood barrier enter brain and the brain directly.Olfactory & Ophthalmic are inter

connected . Thoracic (T1) is the lower limit of the *Nasya Karma* effect. Lateral & frontal lobes are connected with *Nasya* activity.

So it is Concluded that only Nasya Karma (Administration of drugs through Nasal Cavity) or Nasya karma along with Aushadhi Chikitsa other (internal medication) are use full in treatment of said diseases of above Shalakya tantra, once should do Nasya Karma Procedure with respective use-full Nasya dravya with pre & post procedures (Drugs used for Nasal administration)

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(karna,nasa,shiroroga)-By

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