CONCEPTUAL BELONGINGS, COMMON DISEASES OF SHALAKYA TANTRA AND TREATMENT: AN AYURVEDA PERSPECTIVE

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INTRODUCTION

The shalakya tantra is one of the important aspects of ayurveda which deals with the treatment of diseases associated with upper body parts (above the neck). The Shalakya tantra (ENT) describes detail account on causes, diagnosis and treatment approaches of the diseases related to the ear, nose, eye and throat. The basic concept of shalakya tantra lies around the use of shalakas (probes) for applying medication to the upper body parts. The shalakas used to treat eye disease termed as netra shalaka, the shalakas used for the ear treatment termed as karna shalaka while Nasa shalaka and mukh shalaka used for the treatment of nose and throat. This article describes conceptual belongings of Shalakya tantra along with common treatment approaches. Mukh Abhyangam, Shiro Abhyangam, Shirodharana, Swedanam, Nasya, Karna poorna, Karna dhoopanam & Karna avachooranam are some treatment approaches used for the management of common ENT disorders.

KEYWORDS: Ayurveda, Shalakya tantra, ENT, Netra, Karna, Nasa, Mukh. Correspondence author: Dr Pratibha Nanasaheb Tekade.

ABSTRACT

Shalakya tantra is one of the important aspects of ayurveda which deals with the treatment of diseases associated with upper body parts (above the neck). The Shalakya tantra (ENT) describes detail account on causes, diagnosis and treatment approaches of the diseases related to the ear, nose, eye and throat. The basic concept of shalakya tantra lies around the use of shalakas (probes) for applying medication to the upper body parts. The shalakas used to treat eye disease termed as netra shalaka, the shalakas used for the ear treatment termed as karna shalaka while Nasa shalaka and mukh shalaka used for the treatment of nose and throat. This article describes conceptual belongings of Shalakya tantra along with common treatment approaches. Mukh Abhyangam, Shiro Abhyangam, Shirodharana, Swedanam, Nasya, Karna poorna, Karna dhoopanam & Karna avachooranam are some treatment approaches used for the management of common ENT disorders.

INTRODUCTION

The shalakya tantra is branch of Ayurveda also called ‘urdhvanga chikitsa’ since it deals with the upper body part and mainly described in Ayurvedic texts such as; Sushrut Sanhita, Charak Sanhita and Ashtang Hruday. Ayurveda described that there are about 72 diseases associated with these area of body. Traditionally it is believed that the eyes may have 25 different types of ailments. The nose may be affected by around 18 types of different diseases while the lips are prone to 11 types of diseases. Shalakya tantra mentioned treatment approaches for the management of such disease. The treatment approach of Shalakya tantra not only involves use of medicine but also use of various surgical and para-surgical approaches. The common diseases of upper body parts such as; deposition of wax in the ear, dryness of the eyes, migraine and throat infection may be easily cured using natural herbs mentioned in shalakya tantra without using of surgical process. Sinusitis, pharyngitis, laryngitis, snoring, migraine, ear ache, chronic otitis, tonsillitis, vocal cord paralysis and muscular aches are some common ENT disorders. The use of internal medicine offer relief in these disorders along with local external therapies. Yoga such as; Trikonasana, Sukhasana, Bhujangasana, Dhanurasana, Padmasana and Jal Neti also help to manage some ENT disorders.

Eye disorders
Refractive errors, cataract, diabetic retinopathy, edema, eye infections and glaucoma, etc.

Ear disorders
Hearing problems, ear infections, chronic otitis and misbalancing, etc.

Nasal disorders
Nasal septum, nasal polyp, nasal congestion & rhinitis, etc.
**Throat disorders**
Tonsillitis, laryngitis, pharyngitis, tooth and gum infections, etc.

**Traditional text of Shalakya Tantra**
Shalakya Tantra is mainly described in the ancient texts such as Sushrut Sanhita, Charak Sanhita and Ashtang Hridaya. The text involves description and treatment of diseases associated with ear, nose and throat. The textual references mentioned use of drugs along with surgical procedure such as; rhinoplasty and auraplasty for the management of diseases. Samhitas; Charaka, Susruta and Ashtanga Hridaya mentioned use of home remedies for conditions such as; dryness of eye, wax in ear, migraine and mouth ulcers. Hinoplasty and auraplasty are also mentioned as surgical approaches for cosmetic purpose.

**Shalakya Tantra describe following sections for specific disease**
- 25 diseases of the ear
- 18 diseases of the nose
- 11 diseases of the lips
- 1 disease of the lymph glands
- 23 diseases of the teeth
- 6 diseases of the tongue
- 8 diseases of the palate
- 18 diseases of the throat-pharynx-larynx and 8 diseases of the oral cavity

**ENT disorders**
The ENT disorders classified under heading of Shiroguna, Mukharoga, Karnaroga, Nasaroga and Netraroga Ear is sthana of vaayu, oral cavity is sthana of jala, prithvi and nose as akasha; therefore misbalancing of these elements vitiates vata, pitta or kapha leads diseases of ear, nose and throat. The common ENT diseases are hearing problem and misbalancing, dysfunctional olfactory nerves, larynx and vocal cords disorders, foul smell, diseases of taste and speech. The factors such as; allergens, seasonal conditions, bacterial and viral infection, etc. may causes diseases such as rhinitis, sinusitis, tosilitis, laryngitis, chronic otitis and tinnitus. Sarvakshi roga, linganash, timir and drushhti roga comes under Netra Roga. Oshtha roga, jivha roga, sarvagat mukhroga, gand roga, tulu roga and gala roga are other disease belongs from Mukharoga.

**Treatment approaches of Shalakya Tantra**
The surgical approaches such as; rhinoplasty and auraplasty is described in Shalakya Tantra for the management of ear problem. Karnapurna, Karnadhoopana and Karnaprakshaalana are used to manage ear diseases such as; deafness, tinnitus and removal of wax. Gandoosha and Kavalagragha are treatment approaches used for the management of mouth infections, foul breath, periodontitis, dental caries, tonsillitis, pharyngitis and laryngitis. Nasya and Dhunapana help to manage various nasal disorders such as; rhinitis and sinusitis. Shalakya Tantra suggested use of Shirodhara, Shiropichu and Shirobasti for the management of migraine, trigeminal neuralgia and refractive headaches. Panchakarma and Kriyakalpas such as; Aschyotanam, Sekam, Anjanam, Bidalakam, Tarpanam, Putapakam, Nasyam, Murdhni Tailam & Siropichu also used in Shalakya Tantra.

**Home remedies for ENT**
- Catnip, marshmallow, turmeric, ginger & black pepper etc. are used for the management of tonsilitis.
- Gargle, ginger, cider vinegar, inhalation of eucalyptus or spearmint oil, black pepper, holy basil and green tea help to treat pharyngitis.
- Sitopladi Churna, licorice, spearmint oil, camphor or menthol offer relief in laryngitis.

**Advantages of Shalakya Tantra in ENT problems**
- The major approaches of Shalakya Tantra are non-invasive.
- Treats disease at the root cause level.
- Help to correct dosha using diet and lifestyle habits.
- Natural home remedies available easily used for general cure of eye, ear and throat.
- Ayurveda drugs reduce risk of adverse drug reactions.
- Large number of options available in ayurveda for the management of disease associated with eye, ear and throat.

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