ISSN 2456-3110 Vol 9 · Issue 12 December 2024



# Journal of Ayurveda and Integrated Medical Sciences

www.jaims.in

Indexed

An International Journal for Researches in Ayurveda and Allied Sciences





Journal of **Ayurveda and Integrated Medical Sciences** 

> **REVIEW ARTICLE** December 2024

## Review on Trishna Vegadharana w.s.r. to Badhirya

#### Saran Raj MG

Assistant Professor, Department of Dravya Guna Vigyana, Sai Ayurveda Medical College and Research Institute, Khandala, Auranaabad. Maharashtra. India.

### ABSTRACT

Ayurveda is the ancient system of medicine which details about various concepts about maintaining the health of a healthy people and curing the disease of affected. Adhaaraneeya Vega (suppressing natural urges) is such a concept which explained as the common cause for many health related issues. Among them Badhirya (deafness) is explained as a complication of suppression of urge of Thirst (Trishna Vega Dharana). There for this review article attempt to explain Trishnsa Vegadharana with reference to Badhirya.

Key words: Vegadharanha, Badhirya, suppression of natural urge, Vata Dosha

#### **INTRODUCTION**

Avurveda is the ancient system of medicine which details about the various concepts about maintaining the health of a healthy people and curing the disease of affected. This is only possible by following the concept of Dinacharya (daily regime), Ritucharya (seasonal regime) and Sadvrutta (Good conduct). Ayurveda explains about 13 different type of urges which is not to be suppressed or initiated forcibly. Acharyas termed this urge as Vegas which is occur naturally and one should not make an attempt to stop them. Due to lack of this knowledge or some situations and current life style makes a person to suppress these urges forcibly. Later on by a habitual suppression of these Vegas serious illness starts to develop in the body and mind. *Trishna* (suppression of urge of thirst)

#### Address for correspondence:

#### Dr. Saran Raj MG

Assistant Professor, Department of Dravya Guna Vigyana, Sai Ayurveda Medical College and Research Institute, Khandala, Aurangabad, Maharashtra, India. E-mail: saranrajmg2013@gmail.com

Submission Date: 09/11/2024 Accepted Date: 22/12/2024

Access this article online **Quick Response Code** Website: www.jaims.in

DOI: 10.21760/jaims.9.12.32

is also a type of such urge which leads to many illness and Badhirya (gradual hearing loss) is one among them which is becoming the common issue in any age group presently. Lets discuss this topic with support of classical reference available about Badhirya and modern physiology of hearing.

#### **AIM AND OBJECTIVES**

Aim of this literature review study is to collect and compile all available reference about Trishna Vegadharana and Badhirya from different classical texts and modern physiology of hearing.

#### **MATERIALS AND METHODS**

This is a literary review study hence each and every details available from Ayurveda classical texts and modern physiology are collected and compiled for better understanding of this topic and an attempt have been made to draw a conclusion.

#### **REVIEW OF LITERATURE**

Vegadaharana (suppression of natural urges) is against the Sadvrutta (good conduct) explained in Ayurveda. Every illness occur in the body is either by suppressing natural urges forcibly or initiating it in wrong time. There are 13 different urges explained in Ayurveda which should not be suppressed or initiated forcibly. Following are the details of Trishna Vegadharana and after effects by different Acharyas.

#### ISSN: 2456-3110

Acharya Charaka	Acharya Susrutha	Acharya Vagbhata
Kanta Asya Sosha (dryness of throat and mouth) Badhirya (Loss of hearing) Hridaya Vyadha (cardiac discomfort)	Kanta Sosha (dryness in throat) Shravana Avarodha (difficulty in hearing) Hridaya Vyadha (precodial discomfort)	Sosha (dryness of mouth) Angasada (Tiredness) Badhirya (loss of hearing) Sammoha Brama Hrithgada (precodial discomfort)

#### **Physiology of Hearing**

#### Anatomy and Physiology of inner ear

The inner ear consist of mainly three parts cochlea, semi circular canals (labyrinth) and vestibule. Cochlea supports hearing and vestibule and labyrinth supports balancing of the body.

#### Role of cochlea in hearing

Cochlea is filled with fluid and shaped like a snail. Sound enters the outer ear and hit the tympanic membrane causing the tiny middle ear bones (malleus, incus, stapes) to move. The stapes found in the oval window (small hole) in the cochlea. When it moves it makes ripples in your cochleas fluid. The ripple moves the stereocilia in the inner and outer hair cells sparks an electrical signal that your auditory nerve carriers to your brains temporal lobe perceives the electrical signal as sound.



#### Samprapthi of Badhirya

The main cause of the *Karnanada* (tinnitus) is vitiated *Vayu* which get located in the *Sabdavaha Srothas* (sound carrying channels). In classics it is mentioned that not treating the *Karnanada* may leads to *Badhirya* (loss of hearing). In other way vitiated *Vayu* accompanied with vitiated *Kapha* also blocks the channel leads *to Badhirya*.

**REVIEW ARTICLE** 

#### **RESULT AND DISCUSSION**

By compiling different aspect about *Vegadharana, Badhirya*, physiology of hearing we can understand that fluid part filled with in the cochlea plays major role in sound hearing by producing vibration that ripple moves the stereocilia to produce an electrical signal that is to be carried by auditory nerve to the brain as sound signal.

Suppressing the urge of thirst will surely give an effect of dehydration in the body. As cochlea is filled with a fluid part dehydration of the body will cause dryness in the inner ear area which is filled with fluid part and it may increase the *Ruksha Guna* of *Vayu* leads to its vitiation as per classics. Any imbalance in the fluid part may surely affect the movement and vibrations of these parts and in result it will leads to disturbance in carrying sound signal to the brain.

#### CONCLUSION

By analyzing all these data, it is clear that suppressing natural urges will harm the body in many ways. Dehydration of the body will lead to fluid loss in any part of the body. The cochlea present in inner ear which is filled with fluid and helps in transport of sound signal. *Trishna Vegadharana* will increase the *Ruksha Guna* in the body which will leads to vitiation of *Vayu* and which will produce dryness in inner ear part leads to fluid imbalance and it may disturb the transport of sound carrying signal to the brain result in gradual loss of hearing. It can be concluded by this literature study that urge of thirst to be never suppressed or it may adversely affect the function of hearing.

#### Saran Raj MG. Review on Trishna Vegadharana w.s.r. to Badhirya

#### ISSN: 2456-3110

#### **REVIEW ARTICLE** December 2024

#### **R**EFERENCES

- Charaka. Charaka Samhita. Sharma RK, Dash VB, editors. Reprint 2014 ed. Varanasi: Chowkambha Sanskrit Series; 2014. Sutra Sthana 7/21. p. 149.
- Sushruta. Sushruta Samhita. Singhal GD, editor. 2nd ed. Varanasi: Chaukambha Sanskrit Pratisthan; 2007. Uttara Sthana 55/16, 20/7,8. p. 123.
- Vagbhata. Ashtanga Hridaya. Gupta KA, commentator. Sutra Sthana, Chapter 4, Verse 21, p. 46. Varanasi: Chaukambha Prakashan; 2009.

 Dhingra PL, Dhingra S. Diseases of Ear, Nose and Throat and Head and Neck Surgery. 6th ed. India: Elsevier; 2014. Chapter 2, p. 15.

**How to cite this article:** Saran Raj MG. Review on Trishna Vegadharana w.s.r. to Badhirya. J Ayurveda Integr Med Sci 2024;12:245-247. http://dx.doi.org/10.21760/jaims.9.12.32

**Source of Support:** Nil, **Conflict of Interest:** None declared.

\*\*\*\*\*\*\*\*\*

**Copyright** © 2024 The Author(s); Published by Maharshi Charaka Ayurveda Organization, Vijayapur (Regd). This is an open-access article distributed under the terms of the Creative Commons Attribution License (https://creativecommons.org/licenses/by-nc-sa/4.0), which permits unrestricted use, distribution, and perform the work and make derivative works based on it only for non-commercial purposes, provided the original work is properly cited.