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Concept of Urdhwa Shodhana (Vamana) and Adhah Shodhana (Virechana) in Dooshivisha - An Review

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ABSTRACT

Agada Tantra one of the Ashtang's of Ayurveda mentions in detail the concept of Garavisha and Dooshivisha, which are comparable with various sources of exposure of toxins through our daily life activities. People are least aware of toxins they are exposing in day to day life. This increases the risk of disorders like cancer, stroke, heart attack, skin ailments etc. Ayurveda gives a vast view on this topic by explaining definition, symptoms, mode of administration and treatment for conditions caused by these toxic exposures.

Key words: Dooshivisha, Cumulative Toxicity, Vamana, Virechana, Poisoning, Dooshivishari Agada.

INTRODUCTION

Agada Tantra is one among the Ashtanga of Ayurveda which deals with toxicology. In this system toxins are mainly classified into Akritrima and Kritrima. Kritrima Visha is divided into two types as Garavisha and Dooshivisha. The term Dooshivisha is a combination of two different words 'Dooshi' and 'Visha'. Dooshi means denaturated, attenuated, vitisted. Visha poison. latent. means Thus Dooshivisha means denaturated poison or attenuated poison. Attenuated or denaturated poisons function as latent toxin in the body. Acharya Sushruta and Vagbhata described Dooshivisha as any kind of poison originating from Sthavara or Jangama Yoni or any Kritrima Visha retained in the body after partial expulsion or which has provisionally undergone

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detoxification, by the Vishaghna Oushadhi, Davagni, Vaata or Atapa is termed as Dooshivisha (latent poison). Any poison that is devoid of the natural ten properties of Visha, incapable of producing acute symptoms of poisoning can also be designated Dooshivisha. A poison which is having fewer properties which means less than ten classical properties, attains a latent or hidden stage in the body called *Dooshivisha* (latent poison). Low potency of all the ten qualities is said to be responsible for the delayed action and cumulative toxicity on the body. Because of the Avarana action by Kaphadosha, these low potency poisons is retained in the body for a long period without producing any grave or fatal symptoms.

DOOSHIVISHA

Paribhasha^[1]

One which vitiates the Dhatu's frequently, on being vitiated itself by the exposure to Dooshita Desha, Dooshita Kaala, Dooshita Anna and Divaswapna is called as Dooshivisha.

Poorvaroopa^[2]

Poorvaroopa's of Dooshivisha are

- Nidra (sleepiness)
- Guruta (heaviness)

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- Jrumbha (yawning)
- Vishlesha (a sense of looseness in the joints)
- Harsha (horripilation) and
- Angamarda (bodyache)

Lakshana

Samanya Lakshana^[3]

According to Acharya Sushruta, clinical symptoms of Dooshivisha are

- Bhinnapurisha (diarrhoea)
- Bhinna Varna (altered complexion)
- Vigandha (foul smell emit from mouth)
- Vairasya (tastelessness in mouth)
- Pipasa (thirst)
- Moorcha (fainting)
- Vamana (vomiting)
- Gadgada Vaak (slurring and broken speech)
- Vishada (sorrow) and Dooshyodara.

Sthananusara Dooshivisha Lakshana^[4]

- When retained in Amashaya it produces the diseases due to derangement of Kaphavaata Dosha i.e. unconsciousness, vomiting, diarrohoea, giddiness, burning sensation, tremors, altered sensorium etc.
- When Dooshivisha is located in the Pakwashaya it produces diseases of deranged VaataPitta Dosha such as burning sensation all over the body, fainting, diahorrea, tympanitis and anemia.

Dooshivisha Lakshana according to predominance of Dosha^[5]

Vitiation of each *Dosha* produces specific clinical features and these are described in *Charaka Samhita*. The predominance of *Dosha* in *Dooshivisha* can be ascertained by the respective symptoms.

Dosha Pradhanyata	Lakshana
Vaata Dosha	Hrit Pida (chest pain), Urdhwanila (belching), Sthambha (stiffness), Asthiruk (pain in the bones), Parvaruk (joint pain), Udweshtana (binding pain), Gaatrasaada (lassitude)

Pitta Dosha	Sangnanaasha (sensory loss), Ushnaanilashwasa (warm expiration), Hritdaaha (chest burn), Katukaasyata (pungent taste in the mouth), Shopha (edema)
Kapha Dosha	Chardi (Vomiting), Arochaka (Anorexia), Hrillasa (heart burn), Praseka (salivation), Gourava (heaviness of the body), Shaitya (coldness), Mukhamaaduryata (sweet taste)

Upadravas of Dooshivisha^[6]

Jwara (pyrexia), Daaha (burning sensation), Hikka (hiccough), Anaha (distension of abdomen), Shukrasankshaya (loss of semen), Shopha (edema), Atisara (diarrhoea), Murcha (fainting), Hridroga (heart disease), Unmada (insanity), Vepathu (tremors) are the complications of Dooshivisha.

Sadhyaasadhyata of Dooshivisha^[7]

The case of poisoning of immediate origin and in the patient of strong will is curable, the same of one year's duration is palliable and *Dooshivisha* is incurable particularly in the patient who is emaciated and uses unwholesome things.

Dooshivisha Chikitsa^[8]

A patient afflicted with the effect of *Dooshivisha* inherent in the system should be first done *Swedana* and follow the *Vamana* and *Virechana* (detoxifying procedures) according to *Dosha* predominance. After *Kaayashodhana* (purifactory therapies), daily *Agadapaana* (anti-toxic drugs) should be done with *Dooshivishari Agada*.

Dooshivishari Agada

SN	Ingredients	Botanical Name	Part Used
1.	Pippali	Piper longum	<i>Phala</i> (Fruit)
2.	Dhyamaka	Cymbopogon martini	Patra (Leaves)
3.	Jatamamsi	Nardostachys jatamansi	<i>Mula</i> (Root)
4.	Ela	Elattaria cardamum	Phala (Fruit)

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5.	Lodhra	Symplecocas racemosa	Twak (Stem Bark)
6.	Suvarchika	Salt petre	-
7.	Katunatam	Oroxylum indicum	<i>Mula Twak</i> (Root bark)
8.	Tagara	Valeriana wallichii	<i>Mula</i> (Root)
9.	Kustha	Sassurea lappa	<i>Mula</i> (Root)
10.	Mulethi	Glycyrrhiza glabra	<i>Mula</i> (Root)
11.	Chandana	Santalum album	<i>Khandasara</i> (Heartwood)
12.	Gairika	Red ochre	

Applicability of *Vamana Chikitsa* in the treatment of Poisoning^[9]

Vamana is regarded as the best one among all the therapeutic measures for the swallowed poison. If the poison has reached the Amashaya, physician should employ Vamana as soon as possible. Vamana helps in the instantaneous elimination of swallowed poison. If drugs (emetics) are administered through mouth, it works quickly on disease(poison) located in Amashaya. In case of pregnant women also Vamana should be induced cautiously if she is poisoned.

Mode of action of Vamaka Dravya

Vaamaka drugs have the properties like Ushna, Teekshna, Sukshma, Vyavayi, Vikasi Guna and with their 'Swaveerya' moves to Hridaya. Then it circulates all over the body through various Dhamanis and acts over the vitiated complexes (toxins) in the body. Then it liquefies the complexes and break them into several particles. After that it moves upward direction due to Urdhwaga Prabhava and expels out through mouth.

Applicability of *Virechana Chikitsa* in the treatment of poisoning

Virechana is method of inducing purgation. It is indicated in burning sensation, pain and obstruction of urine obstruction in *Pitta Prakriti* person. According to *Ashtanga Sangraha* if a *Pitta Prikiti* person is bitten by snake of *Pitta* predominance, if the bite is below the umbilical region, and is localized in *Pakwashaya* then *Virechana* is to be done. *Dooshivisha* vitiates *Raktadhatu* and causes skin lesions such as *Kitibha* and *Kotha, Rakta* and *Pitta* have *Ashrayi Ashraya Bhava*. Hence in *Dooshivisha Virechana* can be adopted.

Mode of action of Virechaka Dravya

Virechaka drugs have the properties like *Ushna*, *Teekshna*, *Sukshma*, *Vyavayi*, *Vikasi Guna* and with their '*Swaveerya*' moves to *Hridaya*. Then it circulates all over the body through various *Dhamanis* and acts over the vitiated complexes (toxins) in the body. Then it liquefies the complexes and break them into several particles. After that it moves downward direction due to *Adhoga Prabhava* and expels out through anus.

DISCUSSION

Any type of poison irrespective of *Sthavara*, *Jangama* and *Kritrima Visha* will attain a stage called *Dooshivisha* (latent poison) after they divest their potency to some extent or if they are improperly expelled or partially detoxified in the body. And some things are basically less toxic can be considered as latent poison. At present scenario polluted air, water, phones and computers, faulty food habits, stressful life style, continuous usage of any particular medications and suppression of urges can act as cause for *Dooshivisha*.

CONCLUSION

The type of poisons which manifests its poisoning effects after the laps of sometimes (*Kaalantara Vipakatwa*) is called *Dooshivisha*. The *Veerya* of *Dooshivisha* being less, it does not show any immediate fatality on the other hand, it becomes *Avruta Vaata* by *Kapha* and stays in that state for year. If it is located in *Amashaya* then *Vamana* should be adopted and if it is located in *Pakwashaya* then *Virechana* should be adopted to eliminate *Visha* from *Shareera*.

REFERENCES

 Vaidya Yadavaji Trikamji Acharya editor Sushruta Samhita of Sushrut with the Nibandhasangraha commentary of Shri Dalhanacharya, Kalpasthana

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2/33,Chaukhamba Surabharati Prakashan, Varanasi,2012:Page 566.

- Vaidya Yadavaji Trikamji Acharya editor Sushruta Samhita of Sushrut with the Nibandhasangraha commentary of Shri Dalhanacharya, Kalpasthana 2/29, Chaukhamba Surabharati Prakashan, Varanasi, 2012: Page 565.
- Vaidva Yadavaji Trikamji Acharva 3. editor Sushruta Samhita of Sushrut with the Nibandhasangraha commentary of Shri Dalhanacharya, Kalpasthana 2/27,Chaukhamba Surabharati Prakashan. Varanasi. 2012:Page 565.
- Vaidya Yadavaji Trikamji Acharya editor Sushruta Samhita of Sushrut with the Nibandhasangraha commentary of Shri Dalhanacharya, Kalpasthana 2/35-37, Chaukhamba Surabharati Prakashan, Varanasi, 2012:Page 566.
- Vaidya Yadavaji Trikamji Acharya editor Charaka Samhita of Agnivesha elaborated by Charaka & Drudhabala by Chakrapanidatta, Chikitsasthana 23/167-169, Chaukhamba Surabharati Prakashan, Varanasi, 2009:Page 579.
- Vaidya Yadavaji Trikamji Acharya editor Sushruta Samhita of Sushrut with the Nibandhasangraha commentary of Shri Dalhanacharya, Kalpasthana 2/53,

Chaukhamba Surabharati Prakashan, Varanasi, 2012:Page 567.

- K.R. Srikanta murthy Illustrated Sushruta Samhita, Part II, Chaukhamba orientalia, second edition: 2005, Kalpasthana 2/55, Page-427.
- K.R. Srikanta murthy Illustrated Sushruta Samhita, Part II, Chaukhamba orientalia, second edition: 2005, Kalpasthana 2/51-52, Page-427.
- Bhavamishra, Bhavaprakasha Part.2, Edited with the Vidyotini Hindi Commentary Notes. Introduction, Index etc. By Bhisagratna Pandit Sri Brahma Sankara Misra Chaukhambha Sanskrit Bhawan Varanasi. Samskarana: Ekadasha, Vi.Sam. 2066. Madhya Khanda.67th Chapter Vishadhikara. Page 748.

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