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Review Article

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### A REVIEWARTICLE ON PRATIVISH

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#### **ABSTRACT**

Agadtantra is one of the disciplines of ancient Ayurveda and this stream mainly deals with the study of poisons their actions, detection and treatment. Poisoning is a health problem especially in developing countries due to the unsafe uses of chemical, drug abuse, industrial waste, aquatic toxicity, occupational hazards, insect and snake bite, etc. The substance immediately after entering into the body causes the vitiation of the healthy dhatu's or killing of healthy person is defined as Visha. [1] The substance which cause sadness to the world is called as Visha. [2] Prativish is the one which counteracts the poisonous substance. Prativish as per Ayurveda considered as a part of

Chaturvimshati upakramas; work against specific poison and should be administered with great care in optimum amount. Prativish possess Ruksha, Laghu, Vishada, Vyavayi, Vikashi, Teekshna, Ushna and Sukshma Gunas. As per ayurveda if these properties of Prativisha used in proper manner then it can work like medicine (Oushadha). In Ayurveda, Acharyas clearly mentioned about the different type of poisonous substances and its Chikitsa. The concept of Prativish which is existed since ancient time needs to be supplemented, explained, refurbished and narrated for proper understanding. Therefore Prativish can be used in Chikitsa as an antitoxic agent to treat effects of poisoning. Various Ayurveda texts described uses of Visha Dravya for the treatment of poisoning. Considering the importance these aspects is present in this article dealt with concept of Prativish and their importance in treatment of poisoning.

**KEYWORDS:** Agadtantra, Ayurveda, Visha, Prativish, Poison.

#### INTRODUCTION

*Prativish* are the substances used to counteract or neutralize the effects of poison.

Agadtantra is the branch of Ashtanga Ayurveda deals with physiological aspect of poisons includes treatment of poisons and utilization of prativish. Prativish Chikitsa should be applied when the toxic effect of the poison does not subside with curative hymns and other therapeutic measures.<sup>[3]</sup>

The patient should be administered *prativish* only after been purified by ghee. It is advised to give its administration after sun rise in winter and spring. In case of emergency it can be given at any time even in the *ghrishma ritu* conditions.

During the administration of *prativish*, the following things should be avoided like Pungent, sour food, Oils, Salt, Day time sleep, Sunlight, Fire, Dry foods as these condition provoke and precipitate indigestion.<sup>[4]</sup>

#### INDICATION OF PRATIVISH

- The effect of poisons are not subsided by mantra, tantra chikitsa and dravya prayoga.
- *vishapidita* is in between fifth and seventh *visha vega*. <sup>[5]</sup>
- all treatment procedures have failed
- In Emergency conditions, *Prativish* should be administered.
- In person who is subjected to *ghruta*, *vamana*, *virechan* and *hitabhoji*, *satwika prakruti*, *sheetakala*, *vasant ritu*, after sunrise, *ghishma ritu*.<sup>[6]</sup>

## CONTRA-INDICATION OF PRATIVISH<sup>[7,8]</sup>

- 1. In case of doubt whether a person is having poison or not.
- 2. After the lapse of 7th Visha Vega.
- 3. When poison is localized in blood.
- 4. In person who *consumes Ruksha Aahar*, use of prativish produces disorder of vision, pain in the ear and *vatavyadi*.
- 5. *Prativish* should not be used during rainy season and on cloudy days.
- 6. Who are in anger, suffering from diseases of *Pitta*.
- 7. Who is troubled very much from hunger, thirst, disease, the pregnant woman, children, the old aged persons.
- 8. Those are dry (emaciated greatly) and those suffering from disease of vital organ.

#### DOSE

In case of *jangma visha*— Sthavara vish should be administered as prativish in the dose. [9]

Heena matra (Minimal dose) -4 Yava

*Madhyama matra* (Moderate dose) – 6 *Yava* 

*Uttam matra* (Maximum dose) –8 Yava

In Keeta damsha

Matra – 2 Yava

In Vruschika damsha

Matra -1 Tila

## In Luta damsha.[10]

External application is said after pracchana karma.

#### COMMON PRATIVISH DESCRIBED IN AYURVEDA

Common prativisha in Ayurveda are Swarna bhasma, ghrita, godugdha and madhu.

#### Ghrita as Prativish

In *Ayurvedic*, ghrita has also been indicated for management of poison. *Acharya Sushuruta* says the qualities of *ghrita*, it is destroyer of poison and clearly mention that in all type of poisonings. Patient of poisoning, ghrita should be used alone or with other anti-poisons drug, in case of *Vruschika visha*, *Alarka visha*, *Agnikarma*.<sup>[11]</sup>

#### Madhu as Prativish

Aacharya Sushruta and vagbhata has mentioned madhu as useful in treatment of all type of poisoning.<sup>[12]</sup>

#### Cow milk (Godugdha) as an Prativish

Godugdha has similar properties to that of *Ojas*, so act *as Rasayan*, *hurdya*, *balavardhaka*, *jeevaneeya*, *ayushya*. Therefore used as treatment of poisons.<sup>[13]</sup>

# VANASPATIC VISHA (STHAVAR VISHA) AND ITS SPECIFIC AYURVEDIC PRATIVISH

Table (1).<sup>[14]</sup>

S.N	Sthavar visha	Prativish
1	Ahiphena	Aadhraka 2)Shunthi
2	Bhallataka	Kapikachchu 2)Palash pushpa
3	Dhature	Nimbu swaras & jiraka
4	Snuhi ksheera	Swaran pushapi

5	Araka ksheera	Neeli swaras
6	Bhallataka sparas	Bilvapatra, karpasa beej mazza, til & sakkar lepa
7	Ikshuras	Warm water
8	Kand vish	Tambul
9	Kapur	Galgar ras
10	Annajiran	Warm water
11	Dadhi vish	Warm water
12	Sudha sphota	Giloya ras & bilva phala
13	Vanari shota	Babarar challa
14	Vatsnabha	Cirin patra & ghrita
15	Karverer	Haritiki
16	Kuchala	Jambu, Ketki
17	Langali	Shunthi

## USE OF STAVARA VISHA IN JANGAMA VISHA CHIKITSA AS PRATIVISH **Table** (2)<sup>[15]</sup>

S.N.	Jangama vish	Stavara Prativish
1		1) Kanaka + Rice + Sharapunka (stuffed in dhatura patra)
	Alarka visha (rabies	2) Madar ksheera- for virechana
	poison)	3) Kanaka with Aparajita & Punarnava
		4) Dhatura with Kakodumbara
2	Snake poison	1) Kanera, Madar, Langali, with Pippali.
		Patha –lepa
		Jayapala beeja – Anjana
		Kalihari kanda- Nasya
		2) Gunja with Nakuli- lepa
3	Scorpion bite	1) Madar ksheera with Palash beeja-Karpsa lepa
		Haratala+ Navasadar - lepa
		Somala+Nimbu rasa- lepa
		2) Vatsanabha- lepa

## USE OF STHAVARA VISHA IN STHAVARA VISHA CHIKITSA AS PRATIVISH **Table** (3)<sup>[16]</sup>

Snuhi kshira with shirish beeja lepa

Danti - virechana

S.N.	Name of Poison	Name of Poisons to be used for treatment
1	Jayapala	Ahiphena with Madhu and Keshar
2	Kuchala	Tamraparni
3	Karveera	Alark
4	Dhattura	Eranda moola, Karpasa pushpa kwath
5	Ahiphena	Tamra+ Tankana

## PRATIVISH OF DUSHIVISH<sup>[17]</sup> - Nagadantyadi ghrita

 ${f GARA~VISH}^{[18]}$  - Hemaprashana

Rat bite

Manduk bite

5

#### **CONCLUSION**

Ayurveda knows the importance of *Prativish* in counteracting poison effects. Visha is having *like Laghu, Aashu, Sukshma, Vyavayi, Vikashi* and so on qualities which will penetrates *Sukshtam srotas* and act very quikly hence *Prativish* is used, which will neutralize and counteracts the effect of poison. These *prativish* should be used in the form of internal and external application.

Hence this article had explained about some specific *prativish* for *Stavara* and *Jangama visha*. *Ayurvedic prativish* are to be evaluated scientifically with special reference to their effect, dosage, safety and applicability. It would be useful for emergency situations or day-today clinical practice.

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