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# ROLE OF VATA IN VISHAPRANAHARA KRIYA- A REVIEW

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#### **ABSTRACT**

Visha can be considered as a dravya which disturbs the functioning of rasadi dhatus after entering into the body and separates the prana or the swasthya avastha. Vata is the entity responsible for imparting motion to the others entities like pitta, kapha etc and carrying them to their respective destinations or functional areas. Visha pranahara kriya explains the mode of action of visha starting from the entry of visha into the body leading to Pranaharana. Thus it can be inferred that vata plays the major role in the visha pranahara kriya which is explained in our classics.

**KEYWORDS:** *vata, visha, pranaharakriya.* 

## **INTRODUCTION**

The term *vata* is derived from the root word "va" which implies Movement. [1] Thus, *vata* can be considered as an entity which is capable of movement. All the entities like *pitta*, *kapha*, *dhatus* like *rasa*, *rakta* and other bodily elements are incapable of progression or activity. *Vata* is responsible for imparting them motion and carrying them to their respective destinations or functional area and hence the other entities are called as "*pangu*" when compared to the mobility of *vata*.

Visha on the other hand is a dravya which disturbs the function of rasadi dhatus after entering into the body and separates the prana or the swasthya avastha. The visha which

posses *tikshnadi gunas* along with the predominance of *vata*, *pitta doshas* leads to *prana nasha* by causing *rakta* vitiation which leads to *tridosha prakopa* along with its *ashayas* and eventually on reaching the *hrdaya* it leads to *deha cheda* or *prana nasha*. *Visha pranahara karma* explains this mode of action of *visha* starting from the entry of *visha* into the body leading to *Pranaharana*.

#### AIMS AND OBJECTIVES

To explore the role of *vata* in the *visha pranaharakriya* explained in classics.

#### MATERIALS AND METHODS

The entire article is based on literary review collected from classical Ayurvedic texts.

## **CLASSICAL VIEW**

#### **VISHA GUNAS**

According to *Susruta Samhita*, *visha gunas* are 10 in number. They are *ruksha*(rough), *ushna*(hot in potency), *tikshna*(penetrating), *sukshma*(entering into minute pores), *aashu*(quick acting), *vyavayi*(spreading), *vikasi*(debilitate the tissues), *visada*(non-unctous), *laghu*(light), and *apaki*(undigestable).

#### **VATA GUNAS**

The *gunas* of *vata dosha* are *ruksha* (dry), *laghu*(light),*sheeta*(cold),*khara*(rough), *sukshma*(subtle), and *chala*(mobile).

Table No 1: Comparison Between Visha Gunas And Vata Gunas.

VATA GUNAS	VISHA GUNAS
Ruksha	Ruksha
Laghu	Laghu
Sukshma	Sukshma
Vishada*	Vishada
Aashukari**	Aashu
	Vyavayi
	Vikashi
Sheeta	-
Khara	-
Yogavaahi*	
Chala	
-	Teekshna
-	Ushna
-	Apaki
-	Vishamapaki

\*according to Acharya Charaka

\*\* according to Acharya Susruta

In brief when we compare the *visha gunas* with the *vata gunas* (table no : 1) we can see that the majority of the *gunas* of *visha* are very similar to that of *vata* which plays an important role in the action of *visha*.

#### VISHASYA PRANAHARATVAM & VISHA PRANAHARONAKRAMA

Vishasya pranaharatvam refers to the tikshnadi gunas of visha along with its predominance in vata, pitta doshas that helps in the pranaharana kriya. Visha pranaharanokrama refers to the mode of action of visha starting from the entry of visha into the body leading to pranaharana. The visha after entering into the body firstly causes rakta vitiation followed by tridosha prakopa along with its ashayas and on reaching the hrdaya it leads to deha cheda or prana nasha. [2]

#### **ROLE OF VATA**

*Visha* after entering the body, vitiates the *rakta* and along with *tridoshas* and its *ashayas* and this vitiated *rakta* on reaching the *hrdaya* leads to *sarvasrotamsi baddhatva*(obstruction of channels), which is the cause for deha nasha(destruction of the body).<sup>[3]</sup>

Acharya Charaka has explained that hrdaya can be considered as the moola sthana of pranavaha srotas which is also known as vatavaha srotas as it helps in the propagation of prana vayu.<sup>[4]</sup>

So when this *prana vayu* is getting obstructed, it hampers the *swasadi karma* (cessation of respiration), which causes the *pranaharana* or *marana* (death).

The *vyana vata* which has the *avasthita stana* in *hrdaya* and *vicharana sthana* in *sarva sarira* is also getting *baddha* (obstructed) which causes *sarva chesta hani* (loss of function) therby leaving the person in an unconscious or coma state.<sup>[5]</sup>

Acharya Susrutha also explains the same, ie the visha causes sarvadoshaprakopana(vitiation of tridoshas) which lead to derangement of their functions and thus the visha which has entered into the body remains in the apaki(undigested state) which obstructs the prana and the margaavrita(obstruction) by the deranged kapha hampers the swasadi karma(cessation of respiration) thereby leaving the person in unconscious state. [6]

#### VISHA VEGA & VEGANATHARA KALA

The acharyas while explaining about *visha* has explained about the *visha vegas* and the *vegantara kala*. *Sapta kalas* have been mentioned in our body between the dhatus. So the *visha* entering into each *kala* gives rise to each stages of poisoning.

The time duration taken by the *visha* to spread from one *kala* to the next with the help of *vata* is known as *vegantara kala*. From the commentary we can see that "*sameeranenohyamanam vayuna preyamanam*" which clearly signifies the role of *vata* which helps the *visha* in spreading throughout the body, completing each stages quickly thereby resulting in *pranaharana*.<sup>[7]</sup>

#### **DISCUSSION**

When we look at the action of visha based on its gunas, we can see that the gunas of visha which are similar to that of vata plays a major role in the action of visha. For eg: laghutva, which is an attribute of vata makes visha anavastitha (unstable) thereby there occurs no interaction between the bheshaja administered and the visha which is essential for treatment thus making it dushchikitsya.

On analyzing the samhitas we can understand that when the *vata* is getting obstructed due to the visha it ends in destruction of the body (deha nasha). On top of that the transition of *visha* through each kalas with the help of *vata* further helps in accomplishing each satges of poisoning quickly therby ending in marana (death) Thus it clearly signifies the important role of vata in pranaharana kriya.

### **CONCLUSION**

It is the *prabhava karma* of *visha* that it afflicts the *Hridaya*, since *Hridaya* is considered as the *sthana* of *Pranavahasrotas*, *Vyana vata* etc, its *baddhatva* leads to loss of function along with the affliction of *prana vayu*(cessation of respiration) resulting in *Pranaharatvam*.

Thus the *visha* which spreads in the whole body causing *baddhatva* of the *srotases* leads to *prana nasha* and the acharya explains that there is no need of any similie to explain about *visha*, the *visha* just like *visha* itself brings about *prananasha*.<sup>[8]</sup>

Thus *vata* plays a major role in propogating the *visha* throughout the body and helps in the completion of different stages of poison quickly leading to *Pranaharatva*.

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