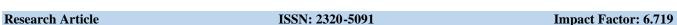


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CRITICAL ANALYSIS OF SHATKRIYAKALA W.S.R. TO VIDRADHI

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ABSTRACT

Objectives: Ayurveda is the science of life. There are two major goals of Ayurveda; the first is to maintain the health of a healthy person by following *Dinacharya*, *Ritucharya*, and *Sadvritta*; the second is to treat the ailments of diseased people. So, Shatkriyakala is going to help a physician in understanding the pathogenesis of a particular disease. This concept is described by Acharya Susruta in Sutrasthana Chapter- 21 (Vranaprashniya). The word Shatkriyakala comprises three words, shat means six. Kriya means action or treatment & Kala means time. So, the literal meaning of the word *Shatkriyakala* is six opportunities for treatment of any disease. *Shatkriyakala* includes six stages of Doshas viz. Sanchaya, Prakopa, Prasara, Sthansamshraya, Vyaktavastha and Bhedavastha. So, the term Kriyakala refers to the recognition of the six stages of disease progression. **Data Source:** Ayurvedic texts, research journals, and databases. **Review Methods:** Various Ayurveda classics and research studies published in journals related to Kriyakala are reviewed and analyzed. Result: Evidence from various Ayurveda classics and published studies show that Shatkriyakala played an important role in the control and manage of the Vidradhi in its early stages. Conclusion: Analysis of classical references and various published studies of Shatkrivakala shows that in the initial phases, we can stop the manifestation of Vidradhi and manage it appropriately with the minimization of its complications.

Key words: Shatkriyakala, Sanchaya, Prakopa, Prasara, Sthansamshraya, Vyaktavastha, Bhedavastha, Ayurveda, Dosha, Dhatu.

INTRODUCTION

Acharya Charaka has described the Prakriti (natural or healthy state) and the Vikara (pathology or disease state). Prakriti is defined as the state of the equilibrium of *Dhatus*, and any kind of disturbance in that equilibrium will be considered as Vikara.[1] The main function of *Dhatu* is to hold the body (Dharana Karma). Hence seven Dhatus, three Doshas, and three Malas are also called Dhatu. Dosha-Dushya Sammurchhana is compulsory for the initiation of disease pathogenesis, and the duty of a physician is to break this Dosha-Dushya Sammurchhana. Therefore, it is very important for a physician to understand the Shatkriyakala. [2] Shatkriyakala describes the progression of disease in various stages, and if we correct these vitiated Doshas in the initial stages, then we can stop the manifestation of a disease like Vidradhi.

Mainly Kriyakala are divided into two types-

- 1. Ritu-Kriyakala (Physiological)^{[3],[4]}
- ^{2.} *Vyadhi-Kriyakala* (Pathological)^[2]

Ritu-Kriyakala (Physiological) is explained by Acharya Charaka in Sutrasthana chapter 17. viz., Chaya, Prakopa, Prashama, and Acharya Vagbhata in Ashtangahridayam Sutrasthana Chapter 12. viz. Chaya, Kopa and Prashama. Ex. Kapha Dosha's Sanchaya, Prakopa, and Prashama occur in Shishira, Vasanta, and Grishma Ritu, respectively.

Vyadhi-Kriyakala (Pathological) is explained by Acharya Sushruta in Sutrasthana chapter 21, which can also be called six opportunities to treat the disease viz., Sanchaya, Prakopa, Prasara, Sthansamshraya, Vyaktavastha and Bhedavastha. According to modern science, the disease is mainly identified by two presentations, which are its clinical features and its complications. [5] These two presentations come under the last two stages of Shatkriyakala. So Shatkriyakala has the unique strength to diagnose, treat and manage the disease in its prior stages. Ex. - Vidradhi.

A.I.M. & OBJECTIVES-

- To understand the conceptual aspects of Shatkrivakala.
- To understand the disease pathogenesis w.s.r. to Vidradhi.
- To understand the role of Shatkriyakala in the prevention and stepwise development of a disease.

MATERIAL & METHODS-

For a better understanding of *Shatkriyakala*, the concept has been thoroughly studied from various authentic *Ayurvedic* scriptures like *Charakasamhita*, [3] *Sushrutasamhita*, [2] *Ashtangahridaya* [6] and research studies published in journals [5], [7], [8] related to *Shatkriyakala* are reviewed and analyzed.

Shatkriyakala-

Acharya Sushruta has described the following six stages of the disease pathogenesis. [2] viz., Sanchaya, Prakopa, Prasara, Sthansamshraya, Vyaktavastha and Bhedavastha.

1. Sanchaya (stage of aggregation)

This is called the first stage of the disease pathogenesis. Doshas get vitiated by having unhealthy diets and activities. In this stage, Doshas get accumulated in their own site, and Doshavriddhi occurs in both quantitative and qualitative manner. [9] It is a stage in which Doshas increase in their respective sites but do not move anywhere. Acharya Dalhana said that the increase in the compactness (Sanhatiroopa) of Doshas is called Chaya. If Doshas are treated in this stage, then they do not lead to successive stages of the disease. In this stage, the roots of the disease are weak, so it can be easily cured at this level. The etiology of Sanchaya can be classified types- (a) *Kala-swabhava* (natural) [10] (b) *Trividhahetu*^[11] (three types of causative factors) viz., Asatmyendriyarthasanyoga (improper uses of sensory organs), Prajnaparadha (misleads) and Parinaama (Vyapanna Ritu- seasonal variation).

As per the *Doshas*, the following symptoms will have appeared in this stage-

- 1) *Vata- Stabdhapoornakoshthata* (stiffness and fullness in the abdomen)
- 2) Pitta- Pitavabhasata (yellowness of body parts)
- 3) *Kapha- Mandoshmata* (mildness of body heat), *Anganam Gauravam* (heaviness in body parts), *Alasyam* (lassitude)

The most important feature of this stage is an aversion to causes (*Hetus*) of the accumulation of respective *Doshas*. Ex. - In *Vidradhi*, if *Nidana Sevana* like *Guru*, *Asatmya*, *Virudha*, *Shushka*, *Vidahi*, *Sansrishtabhojana*, *Ativyavaya*, *Vyayama*, *Vegadharana*, etc. persists, then *Vatadi-Doshas* gets vitiated and accumulated in their respective sites in compact form.

2. Prakopa (Stage of excitement)

This is the second stage of disease pathogenesis, and it comes when *Nidana* intake persists. In this stage, *Doshas* will be aggravated more, and they will move to the next stage of pathogenesis, and in this stage, also *Doshas* will remain in their places. *Acharya Dalhana* said that the increase in the liquefaction state (*Vilayanaroopa*) of *Doshas* is called *Prakopa*. *Vilayanaroopa Doshas* start moving from their sites to the other sites but don't spread all over the body. The *Prakopa* has two types first is *Chayaprakopa* and second is *Achayaprakopa*. [12]

Chayaprakopa: It is a physiological aggravation of respective *Doshas*. According to *Swabhavika-Ritu*, if *Doshas* get further aggravated, they should develop various diseases in the body. So, *Ayurveda* suggests *Ritucharya-Shodhana* for encountering this problem. [3],[13]

Achayaprakopa: It is an instant form of *Prakopa* due to the instant aggravation of *Doshas*. If anyone is doing heavy work, then instantly *Vata-Dosha* gets aggravated and creates the *Vatavyadhi*. Achayaprakopa needs specific *Shamana-Chikitsa* of respective *Doshas*.

In this *Prakopavastha*, the following symptoms will arise according to *Doshas*-

- 1) *Vata- Koshtatodasancharana* (Pain like a pricking needle in the abdomen and abnormal movement of *Vata* in the abdomen)
- 2) *Pitta- Amlika* (Sour belching), *Pipasa* (too much thirst), and *Paridaha* (burning sensation all over the body)
- 3) *Kapha- Annadvesha* (to hate food), *Hridyotkleda* (Excessive salivation)

As per *Acharya Arunadatta* in *Prakopavastha*, *Doshas* leave their place and travel to different *Strotasa* (channels) of the body, and then they show their respective features of this stage. ^[14] In *Vidradhi*, *Vilayanaroopa* vitiated *Vatadi-Doshas* start moving from their own sites to the other sites but don't spread to specific sites of *Vidradhi*.

3. Prasara stage (Propagation stage)

This is the third stage of disease pathogenesis. In this stage, increased *Doshas* leave their original place and travel to the different *Srotasa* of the body. These types of movements of *Doshas* will be either with the help of *Vata* alone or in collaboration with other *Doshas*.

In this stage, the following symptoms will arise, according to *Doshas*-

- 1) Vata- Vimargagamanam (movement in abnormal channels), Aatopa (painful tympanitis)
- 2) *Pitta- Osha* (localized heat), *Chosha* (burning like sucking pain), *Paridaha* (generalized burning sensation), *Dhumayana* (feeling like emitting smoke)
- 3) *Kapha- Arochaka* (anorexia), *Avipaka* (indigestion), *Angasada* (lassitude), *Chhardi* (vomiting) *Prasara* is of 15 types, which are as follows: -
- (1) Vata Prasara (2) Pitta Prasara (3) Kapha Prasara (4) Rakta Prasara (5) Vata-Pitta Prasara (6) Vata-Kapha Prasara (7) Vata-Rakta Prasara (8) Pitta-Kapha Prasara (9) Pitta-Rakta Prasara (10) Kapha-Rakta Prasara (11) Vata-Pitta-Kapha Prasara (12) Pitta-Kapha-Rakta Prasara (13) Vata-Pitta-Kapha Prasara (14) Vata-Kapha-Rakta Prasara. (15) Vata-Pitta-Kapha-Rakta Prasara. Acharya Charaka described the concept of Rogamarga [15] and Doshagati [16], so we can understand the concept of Prasara in this context.

Rogamarga & their Rogas-

- 1) Bahya (Raktadi-Dhatus, Twak)- Twakroga, Raktajaroga eg. Kushtha, Visarpa etc.
- 2) Aabhyantara (Koshtha)- Diseases related to Mahashrotasa eg. Atisara, Chhardi etc.
- 3) Madhyama (Marmasthisandhi)- Diseases of Marma, Asthi, Sandhi, e.g., Hridroga, Asthishoola, Sandhishoola, etc.

Doshas & their Gati-

Vata, Pitta, Kapha- 1) Sthana (Prakrita), Kshaya & Vriddhi (Vaikrita)

- 2) *Urdhva* (upwards), *Adhaha* (downwards), *Tiryak* (transverse)
- 3) Koshtha, Shakha, Marmasthisandhi In Vidradhi, Vitiated Vatadi-Doshas leave their own sites and travel to the different sites of Vidradhi in the body.

4. Sthansanshraya (Stage of localization)

This is called *Poorvaroopa Avastha* of the disease. Vitiated Doshas continue to travel in different Srotasa of the body. Wherever 'Kha-Vaigunya' will be found, there will be an interaction between Doshas and Dushyas, and this will be called as Dosha-Dushyasammurchana. So, sticking of spreading Doshas to a particular part due to abnormality of channels is called Sthansanshraya. [17] The process of Sthansanshraya is subtle, and as such, its symptoms and treatment are not mentioned separately. In Vidradhi, Vitiated Vatadi-Doshas and Tvak, Rakta, Mamsa, Meda, Asthi etc. Dushyas attain the Dosha-Dushyasamurchhana in different sites (Guda, Basti, Nabhi, Kukshi, Vankshan, Vrikka, Yakrita, Pleeha, Hridya, Cloma) and manifest the Poorvaroopa of Vidradhi according to respective Doshas in this stage.

5. Vyaktavastha (Stage of expression)

In this stage, all the symptoms of a disease are clearly defined with specific characters like *Sopha*, *Arbuda*, *Granthi*, *Vidradhi*, *Visarpa*, *Jvara*, *Atisara*, etc. This is called the fifth stage of *Shatkriyakala*. If the disease is not treated even at this stage, it will follow the next stage of *Shatkriyakala*, which is the complex stage of the disease. In *Vidradhi*, Signs &

Symptoms are clearly defined according to respective *Doshas* in this stage.

6. Bhedavastha (stage of complications)

This is called the final stage of the disease. In this stage, *Jvara*, *Atisara*, etc., can be contracted for a long time and attain the *Dirghakalanubandha* (chronicity). So, we can easily differentiate the *Bheda* (variety) of disease in this stage according to respective *Doshas*. e.g., Eight types of fever. The bursting of *Sopha*, *Arbuda*, *Granthi*, *Vidradhi*, etc., is the cardinal feature of this stage. They are called *Vrana* as they are torn. e.g., *Asthi Vidradhi*. If *Vidradhi* is left untreated in this stage, it attains the *Asadhyavastha*, and further complications will arise. e.g. - Formation of *Nadivrana*. At this stage, it is very difficult to treat the disease, and if the disease is not treated properly, it becomes incurable.

The Stage-wise progression & Chikitsa of Vidradhi- The stage-wise progression and Chikitsa of Vidradhi is presented in table no. 01. [19], [20], [21], [22], [23], [24].

DISCUSSION

In the present era, there are lots of factors that are responsible for the vitiation of Doshas, like a sedentary lifestyle, lack of exercise and junk food, not following the daily, seasonal regimens and social ethics, etc. Then Vatadi-Doshas get vitiated, and these vitiated Vatadi-Doshas continue to travel throughout the body, and wherever is Kha-Vaigunaiya, Dosha-Dushya interaction takes place, and disease arises. The various stages of the pathogenesis of the disease are described in the Shatkriyakala. In the first two stages, Doshas & Dushyas get vitiated and accumulated in their respective sites. In the third and fourth stages, accumulated Doshas spread and settled in the body parts. According to Poorvaroopa, diagnosis can be done in the fourth stage. In the fifth stage of Shatkriyakala, the signs and symptoms of the disease are clearly seen, and Vyadhipratyanik Chikitsa is adopted. In the last stage of Kriyakala, if the disease is untreated, it can be seen with its complications or attain the Asadh-yavastha and get recover if the disease is treated well. Eg. In Vidradhi, Due to Gurvadinidanasevana, Doshas get vitiated and accumulated in their respective sites. Then they increase in both quantitative and qualitative manner and spread to weaker parts of the body that are 10 in number and produce the prodromal symptoms of Vidradhi. Then according to Doshapradhanya, clinical features of Vidradhi appeared. After that bursting of Vidradhi and the formation of Vrana occurs. If untreated, further complications will arise (Nadivrana formation), or it attains the Asadhyavastha.

The stage-wise management of Vidradhi is- (1) Nidanaparivarjana, Shamana, (2) Shodhana, (3) Hetu-Lingapratyanika, (4) According to Dosha-Dushya, (5) Vyadhipratyanika, Vranopakrama, Vranashophopakrama, (6) Vyadhipratyanika, Shashti-Upakrama.

As these stages progress, it becomes more and more difficult to cure the disease. Therefore, it is necessary for a physician to have proper knowledge of the *Shatkriyakala* so that he can identify the disease in its early stage and treat it successfully. If *Doshas* are eliminated in their accumulation phase, they do not attain successive stages. They become stronger as they proceed in further stages. [25]

CONCLUSION

Acharya Sushruta has described the Shatkriyakala in the context of Vrana. But it is applicable to all the diseases. In this study, the relation between Vidradhi pathogenesis and Shatkriyakala is elicited. With the knowledge of Shatkriyakala, we can find out the prognosis of the disease. Therefore, it is mandatory for a physician to have proper knowledge of Shatkriyakala so that the disease can be detected at an early stage and the chances of curing the disease increase. Acharya Sushruta says that he is the real physician who knows the accumulation, aggravation, spread, localization, manifestation, and specification of Doshas. [26]

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Table number- 01; Stage wise progression & Chikitsa of Vidradhi-

S.N.	Kriyakala	Vidradhi ^[19]	Chikitsa(Management) [20]
1	Sanchaya	Nidana Sevana like Guru, Asatmya, Virudha, Shushka, Vidahi, Sansrishtabhojana, Ativyavaya, Vyayama, Vegadharana, etc., persists, then Vatadi-Doshas gets vitiated and accumulated in their respective sites in compact form.	Nidana Parivarjana, ^[21] Dinacharya, Ritucharya, Sadvritta, Shamana Chikitsa, Hetupratyanika, Lingapratyanika.
2	Prakopa	Vilayanaroopa vitiated Vatadi-Doshas started moving from their own sites to the other sites but didn't spread to specific sites of Vidradhi.	Hetupratyanika, Lingapratyanika, Shodhana Chikitsa (Basti, Virechana, Vamana).
3	Prasara	Vitiated <i>Vatadi-Doshas</i> leave their own sites and travel to the different sites of <i>Vidradhi</i> .	Hetupratyanika, Lingapratyanika.
4	Sthansanshraya	Vitiated Vatadi-Doshas and Tvak, Rakta, Mamsa, Meda, Asthi etc. Dushyas attain the Dosha-Dushyasamurchhana in different sites (Guda, Basti, Nabhi, Kukshi, Vankshan, Vrikka, Yakrita, Pleeha, Hridya, Cloma) and manifest the Poorvaroopa of Vidradhi according to respective Doshas.	Dosha & Dushya Chikitsa, Sam- prapti-Vighatana.
5	Vyaktavastha	Sign & Symptoms of <i>Vidradhi</i> is clearly defined according to respective <i>Doshas</i> .	Vyadhipratyanika, Vranopakrama (Apatarpana, Aalepa, Parisheka, Abhyanga, Swedana, Pachana, Visravana, Sneha, Vamana, Virechana),[22] Vranashophopakrama (Vimlapanam, Avasechanam, Upanaham, Patanam, Shodhanam, Ropanam, Vaikritapaham).[23]
6	Bhedavastha	The bursting of <i>Vidradhi</i> is the cardinal feature of this stage; when it is torn called <i>Vrana</i> , e.g., <i>AsthiVidradhi</i> . ^[24] If <i>Vidradhi</i> is left untreated in this stage, it attains the <i>Asadhyavastha</i> , and further complications will arise. e.g Formation of <i>Nadivrana</i> .	Vyadhipratyanika, Shashti- Upakrama of Vrana. ^[22]