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## Understanding of Upadhatu Pradoshaja Vikara

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### ABSTRACT

Ayurveda apart from providing therapeutic measures for disease, emphasis more on maintenance and promotion of health. Life is sustained if Dosha, Dhatu, Mala and Agni are in state of equilibrium and Indriya, Mana, Atma are Prasanna. Vikaras are manifested if any of the imbalances occurs to the basic components of Shareera. Amongst all basic components, Upadhatu has been discussed here to enlighten the disease manifests by them. Updhatus are the one which are derived from Sara Bhaga of each Dhatu which supports the Dhatus. Knowledge of Updhatu could be beneficial to introduce the known and lesser-known concepts related to manifestation of various diseases. Ayurvedic concept of Pradoshaja Vikara determines profound insight in understanding the disease and its manifestation. This article emphasis to understand the concept of Updhatu Pradoshaja Vikaras.

Key words: Ayurveda, Upadhatu Pradoshaja Vikaras

#### **INTRODUCTION**

Dosha, Dhatu, Mala is regarded as Moola of Shareera. Ayurveda, the ancient documented science of life insists upon maintaining the Swasthya of Swastha and to relieve the deceased from the disease. Swastha can be achieved if Manas, Atma and Indriva are Prasanna along with equilibrium state of Dosha, Agni and Mala.<sup>[1]</sup> Dusti can occur by vitiation of any one of these components. Upadhatu are the one that are considered to be ultimate essence of Dhatus. "Upmitah Dhatubhi Ityi Dhatuh" (Shabda Mahanidhi) which explains that it is similar to Dhatus. Acharya Sushruta has not explained any Upadhatu whereas

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Acharya Sharangdhara mentioned seven Upadhatus. Theses seven components are Stanya, Artava, Sira, Kandra, Twak, Vasa, Snayu, Sandhi. Acharya Bhoja has mentioned Sira, Snayu, Raja, Stanya and Twak in this aspect. Vitiation of these Upadhatus results in disease pathology.<sup>[2]</sup>

#### **AIMS AND OBJECTIVES**

To understand the concept of Upadhatu Pradoshaja Vikaras

#### **MATERIALS AND METHODS**

The present study is likely to review and understand the different opinion mentioned in Ayurvedic literature related to Pradoshaja Vikaras.

#### DISCUSSION

Upadhatus are considered as products of Dhatu metabolism and resembles Dhatus in terms of structure. Upadhatus receive their nutrition by process of Poshana Krama of Dhatus thus referred as closely associated with Dhatus. Upadhatus show their association with Doshaja and Rogamarga as follows. (Table 1)

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#### Table 1: Relationship of Dosha with Upadhatus

Doshas	Upadhatus	Rogamarga
Vata	Kandra, Sira, Snayu, Sandhi Twak	Madhyama Rogamarga
Pitta	Twak	Bahya Rogamarga
Kapha	Stanya, Vasa	Bahya Rogamarga

#### Physiology of Upadhatus

Food after digestion transforms to *Prasadaja* and *Malaja Bhaga*. *Dhatus* are formed from *Prasadaja Bhaga* and *Upadhatus* form out of breakdown products of *Sthira Dhatus*. *Snayu, Sira* and *Twak* are referred as *Nitya Bhavas* as they were present since birth whereas *Raja* and *Stanya* are referred as *Anitya Bhavas* as they emerge few years later after birth.<sup>[3]</sup>

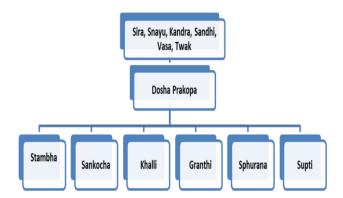
#### Updhatu Pradoshaja Vikara

Srotas and Dhatvagni plays significant role in nourishment of *Dhatu* and Upadhatus. The nourishment of all Dhatus is influenced by the function of respective Dhatvagni. Dhatvagni of each Dhatu also provides the necessary supplements to subsequent tissues i.e. Upadhatus. Agni is essential for process of Paka. Each Dhatvagni of Dhatus resides at Srotas responsible for Dhatu Parinama.<sup>4</sup> Srotas are referred as channels of transportation and transformation. Even Vata is also responsible for conveyance of specific nutrition to Upadhatus. Any kind of vitiation to the status of Agni(Dhatvagni), Srotas and Vata leads to manifestation of Upadhatu Pradoshaja Vikara.<sup>5</sup> Various diseases have been associated with Upadhatus (table 2,3). Thus when abnormal Doshas and Dushyas get provoked in Upadhatus they result in manifestation of Upadhatu Pradoshaja Vikaras (figure 1).

Upadhatu	Diseases of Upadhatus
Stanya and Artava	Artavakshaya
Sira	Pakshaghata, Siragraha, Avbhahuka
Kandara	Sandhigatavata, Vatarakta, Vishwachi, Khanjata

Vasa	Prameha, Kushta
Twaka	Kusta, Pandu, Visarpa, Vatarakta
Snayu	Amavata, Sandhigatavata
Ojas	Hatojas Jwara, Ojonirodhaja Jwara

#### Figure 1: Upadhatu Pradoshaja Vikara



#### Table 3: Upadhatu Pradoshaja Vikara

Examples	Description	Pradoshaja Vikara	<i>Upadhat u</i> involved
Vishwachi	"Talapratyangulinama Tu Kandara" (S.Ni.1)	Supti	Kandara
jihwastam bha	"Vagvahinisirasanstho Jihwam Stambhyate"	Stambha	Sira
Pandu	"Twakmamsaantarashrit am"(C/Chi.16)	Sthaithilya	Twak
Uttanavat arakta	"Todasphuranaalunchna "(C.Chi.29)	Sphurana	Twak
Prameha	"Sukrashonitamvasamajj a"(C.Ni.4)	Sthaithilya	Vasa
Apabhahu ka	"Sirakunchaya Tatrastho…"(S.Ni.1)	Shoshana, Sankocha	Sira
Gridrasi	"Parshanipratyangulina m Tu Kandara Yanilardita"(S.Ni.1) Spandate Muhu(C.Chi.28)	Sphurana	Kandara
Granthi	Sirapratanam Sampedya Sankochya	Sankochya, Granthi	Sira

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	Vishoshya"(S.Ni.11)		
Pakshagh ata	Shoshana Of Sira, Snayu Manifests With Symptoms Like Chestanivrutti, Vaka Stambha, Pada Sankocha	Sankocha	Sira, Snayu
Akshepak a	Panipadam Cha Sashoshya Siraha Sasnayukandaraha (C.S.Chi.28)	Shoshana	Sira, Snayu,Ka ndara

#### **CONCLUSION**

Ayurvedic concept though highlights the concept of *Tridanda, Tristhuna* and *Tridosha*. It also determines that *Updhatus* are part and parcel of human life. They form a link between *Dosha, Dhatu* and *Mala*. On indulging in etiological factors, the vitiation occurs to these components which manifests as *Pradoshaja Vikaras*. The review of the concept has been done to enlighten the facts about disease manifestation by *Upadhatu*. It implies the influence of contribution of them in amidst of life.

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