## Observational Study of Hetu of Arsha Vyadhi W.R.T. Banking Professionals

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#### Abstract:

Arsha disease described in classics is comparable with vrat 4-5 piles. According to Ayurveda, the reason for illness is our improper diet and behaviour habits. If we study hetu from classics along with today's life style then it will easy to guide society about Nidanaparivarjana' for physician. Arshavyadhi has many hetusmentioned in granthas. Maximumpopulation belong to Banking profession. Sothis study is helptful for other than banking professionals having same sedentary lifestyle. If we can detect the hetu of particular disease in particular profession we can cure them easily, The present article tries to observe Arshavyadhihetu in banking profession w.r.t. Charaka Samhita.

### **Introduction:**

Ayurveda is categorised in three skandha namely 'Hetu', 'Linga'and Aushadha. Out of which Hetu concept is unique feature of Ayurveda. It has been told by Charakacharya that Vikara as well as Prakruti both are dependent on Hetu. Treatment of disease according to Ayurveda is also directed principally against the Hetu (Hetuviparita Chikitsa). Lifestyle has changed drastically. So hetu re also getting presented in altered form or even some new hetu are getting presentations. The word arshameans to take life. It is also called as piles, Haemorrhoids. The prime cause of anorectal disorders is derangement of Jatharagni, which further leads to constipation.Out of many of the causes, some important are sedentary lifestyle, irregular and inappropriate diet, prolonged sitting or standing and certain psychological disturbances too. Arsha is being described by all the classics of Ayurved. Bank employees have to sit on chairs for longer duration. They have maximum computer work. Sometimes they have to suppress their natural urges. They have to face transfer, have to travel longer distance from home to working place. All this lead to health deterioration. Some kind of similarity can be seen in banking professionals lifestyle of Arshavyadhihetus.

## Aim:

To perform an observational study of hetu of Arshavyadhi in banking professionals.

## **Objective:**

- To review critically Arshahetu as per all classics e.g. Charak Samhita, Sushruta Samhita, Ashtanghridaya, Ashtang Sangraha &Laghutrayees.
- To review all relevant references from research work done by other scholars.
- To study hetu of Arsha by survey method in banking professionals
- To find out relationship in between Arshahetu w.r.t. banking professionals

### **Material and Methods:**

**Material:** A thorough review of literature regarding the Arsha has done from Charaka Samhita along with its Commentaries as well as from other Ayurvedic Classics with their Commentaries to the modern literature along with previous work done in related subject.

# Methodology:

## Observational Study (Survey Study)-

Survey is a Retrospective Analytical Observational Study. A survey study of 120 individuals in banking profession. The place of study will be one city.

Method of observation is by interview of the 60 individuals in banking profession having Arshavyadhi and 60 individuals from banking profession not having Arshavyadhi. A special designed questionnaire was prepared in modern life. To obtain result this data is further processed and Vol - VI Issue - VI JUNE 2019 Peer Review e-Journal Impact Factor 5.707 ISSN 2349-638x

analyzed using statistical test.

## **Inclusion Criteria:**

- People from banking profession since 10 years.
- Subjects from both genders irrespective of their caste, religion, marital status, socioeconomic etc. are chosen.
- People willing to participate.

# **Exclusion Criteria:**

- Pregnant woman.
- People in banking profession having Arsha before entering the profession.
- Sahaj Arsha, abhyantar Arsha.
- Person with known psychiatric illness Person with any major systemic disease.

# Assessment Critera (Questionnaire) Aharaja Hetu:

Hetu	0	1	2	3	4	5
Sweet dishes						
Heavy dishes						
Spicy food	10					
Fridged food						
Milk and its preparations	Z					
Non veg						

### **Gradations:**

0= No, 1= Once a fortnight 2= Once a week 3= 2-3 days/week 4= 4-5 days/week 5= Daily

4= 4-5 days/week 5	= Dail	У	>_		
Hetu	0	1	2	3	4
Navanna(Newly harvested)			100		
Abhishyandi					
Virudhanna					
Paryushitanna(stale food)					
Virudhanna					
Harirakasevanna					
Raga sevana					
Pramitashanna(little food)					
Madyasevana					
Others if find					

### **Gradations:**

0= Never 1= Rare, 2= Sometimes 3= Often, 4=Always.

## Vitharaja Hetu:

v imaraja rieta.					
Hetu	0	1	2	3	4
Exercise					
Suppression of natural urges					
Excessive strain during					
defecation					
Sleep during day time					
Long distance travelling					
Others if find					

## **Gradations:**

0= Never 1= Rare, 2= Sometimes

3= Often, 4=Always.

Hetu	0	1	2	3
Sitting in the same position for				
longer time	N.			

# Other gradations:

Sex- 0-Male, 1-Female

Age- 0=34-42 1=43-51 2-52-60

Prakruti:

0= Vata-pittaja 1= Vata-Kaphaja

2=Kapha-pittaja

### Observation and Result:

Observation and Result:					
Criteria	Significant	Not			
		significant			
Gender	+	-			
Age group	-	+			
Prakruti	-	+			
Sweet dishes	+	-			
Heavy dishes	+	+			
Spicy food	-	-			
Fridged food	+	-			
Milk and its	-	+			
preparations					
Non veg	+	-			
Navanna(Newly	+	-			
harvested)					
Abhishyandi	-	+			
Virudhanna	+	-			
Paryushitanna(stale	+	-			
food)					
Virudhanna	+	-			
Harirakasevanna	+	+			
Raga sevana	+	-			
Pramitashanna(little	-	+			
food)					

Vol - VI Issue - VI JUNE 2019 Peer Review e-Journal Impact Factor 5.707 ISSN 2349-638x

Madyasevana	+	-
Lack of Exercise	+	-
Suppression of	+	-
natural urges		
Excessive strain	+	-
during defecation		
Sleep during day	-	+
time		
Long distance	+	-
travelling		
Sitting in same	+	-
position for long		
time		

### **Conclusion:**

The food habits are not followed according to the rules mentioned in Ayurveda and modern dietetics which has led to the development of Arsha. Sedentary job patterns are on the rise. This has led to less physical activity. This has lead to the increase of diseases.

Sweet dishes, vidahianna, fridge food, non veg, navann1a viruddhanna, paryushitanna, virudhanna, raga, ajeernashana, madyasevana are the frequenly observed Aharajahetus of Arsha in banking professionals in this survey study.

Lack of exercise, suppression of natural urges, excessive strain during defecation, long distance travelling, sitting in the same position for longer duration are some Viharajahetus mostly observed in banking professionals which has mentioned before in Ayurvedic Classics as well as modern science.

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