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> **CASE REPORT** Sept-Oct 2020

# Ayurveda management of Rheumatoid Arthritis - A **Case Study**

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# ABSTRACT

Rheumatoid Arthritis is an autoimmune disease that can cause joint pain and damage throughout the body. Rheumatoid Arthritis is a chronic inflammatory disorder that can affect more on joints. As per Ayurvedic science Rheumatoid Arthritis sign and symptoms resemblance with Aamvata. Aamvata is the disease caused by impairment of Aqni, formation of Ama and vitiation of Vatadosha. There is limited treatment in modern science for rheumatoid arthritis. Ayurveda treatment has the best result for Amavata. So in this case study Ayurveda treatment has used to cure Aamvata.

Key words: Rheumatoid Arthritis, Aamvata.

#### **INTRODUCTION**

Now a day's Arthritis is the most common disease in the society. Out of all arthritis Rheumatoid arthritis is the common one. Aamvata is the disease caused by formation of Ama and vitiation of Vatadosha. The Ama combines with Vatadosha and occupies joints which results in Amavata. Acharya Chakradatta mentioned Chikitsa Siddhant for management of Amavata which includes Langhan, Swedan, use of drugs having Tikta, Katu Rasa and Deepan property, Virechan, Snehpan and Basti.<sup>[1]</sup> By using this Chikitsa Siddhant Amavata can be successfully treated.

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## **CASE PRESENTATION**

A 48 year old female patient presented with OPD of ASPM Ayurved College, Buldhana, Maharashtra, with a chief complaint of Ubhaya Janusandhishoola with Shotha, Ubhaya Manibandha Shoola with Shotha, Angamarda, Aruchi, and Morning stiffness in joints.

#### Table 1: Ashta Vidha Pariksha

SN	Pariksha	Pramana
1.	Nadi	84/min
2.	Mala	Vibandha
3.	Mutra	Samyak
4.	Jeeva	Saam
5.	Shabda	Samyak
6.	Sparsha	Samyak
7.	Druka	Samyak
8.	Akruti	Madhyama

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#### **ASSESSMENT CRITERIA**

#### Sandhishool (Pain in Joints)

#### Table 2: Grading of Sandhishool

SN	Severity of Pain	Grade
1.	No Pain	0
2.	Mild pain	1
3.	Moderate but no difficulty in moving	2
4.	Slight difficulty in moving due to pain	3
5.	Much difficulty in moving the bodily parts	4

#### Sandhishoth (Swelling in Joints)

#### Table 3: Grading of Sandhishoth

SN	Severity of Swelling	Grade
1.	No swelling	0
2.	Slight swelling	1
3.	Moderate swelling	2
4.	Severe swelling	3

#### Angamarda (Body ache)

#### Table 4: Grading of Angamarda

SN	Severity of Body ache	Grade
1.	No Body ache	0
2.	Mild Body ache	1
3.	Moderate Body ache	2
4.	Severe Body ache	3

#### Sandhigraha (Stiffness in Joints)

### Table 4: Grading of Sandhigraha

SN	Severity of Sandhigraha	Grade
1.	No Stiffness	0
2.	5 min to 2 hr	1

4.	>8hr	3

### **MATERIALS AND METHODS**

2 hr to 8 hr

#### Material

3.

SN	Dravya	Dose	Duration	Anupana
1.	Sinhnad Guggulu	250 mg	2 BD	Lukewarm Water
2.	Amavatari Rasa	250 mg	2 BD	Lukewarm Water
3.	Tab. Gandharva Haritaki	500 mg	2 BD	Lukewarm Water
4.	Rasnasaptaka Kwatha	10 ml	BD	Lukewarm Water

Panchakarma		
Swedana Valukapottali Swedana		
Snehana Vishgarbha Taila		
Virechana Eranda Taila (5ml at Morning)		

#### Method

**Centre of Study** - ASPM Ayurved College Hospital and Research Institute, Buldhana

## RESULTS

Patient got relief from *Sandhishotha* and *Angamarda* in 7 days. After 14 days of treatment Patient got relief from rest of the symptoms. We took follow-up of patient up to next 3 months. After 3 months follow up it was observed that patient got relief from all symptoms except slight pain in knee joints.

SN	Sign and Symptoms	Before Treatment	After Treatment
1.	Sandhishoola	2	1
2.	Sandhishotha	2	0
3.	Angmarda	2	0
4.	Sandhigraha	1	0

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#### DISCUSSION

Amavata is the disease caused by formation of Ama and vitiation of Vatadosha. Also it can be said that Mandagni is the cause of formation of Ama. In present case Sinhanad Guggula enhances Agnibala and suppress Ama Utpatti which helps in breaking of Samprapti.<sup>[2]</sup> Amavatari Rasa act by its virtue of Deepana, Anulomana, Vatashamaka, Rasayana, Shothagna, Yogvahi property. Gandharva Haritaki removes Ama from the body by its purgative action. Rasnasaptak Kwatha acts as Shoolagna, anti inflammatory and immunomodulator.<sup>[3]</sup> Valukapottali Swedan acts as Vaatshamak.<sup>[4]</sup> Vishgarbha Taila acts as Antinflammatory. Thus by doing Samprapti Bhanga, Ayurveda management give best results in Amavata.

#### **CONCLUSION**

By considering results of this case it can be concluded that Ayurveda management gives significant results in *Amavata* disease.

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