



## A Brief Review of Atisarahara Rasaoushadis

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## ABSTRACT

*Rasashastra* a branch of *Ayurveda* that deals with *Metals,Minerals,visha dravyas*,animal origin drugs, *Herbomineral/Herometallic* preparation and it is emphasizing on various pharmaceutical process such as *Sodhana, Jarana, Marana*, etc *samskaras* for the better pharmacodynamics action. In Ayurveda, treatment is of three types that are *Daiwa* (therapeutics), *Manushi* (medicinal therapy), *Asuri* (therapy involving various hymens and rituals). *Rasa oushadis* (*Herbomineral, Herbometallic*) which comes under *Daiwa chikitsa*. *Rasa oushadis* (*Herbomineral, Herbometallic*) which comes under *Daiwa chikitsa*. *Rasa oushadis* are more effective with low dose, having palatable, quick action and it can be used to treat *asadhya* vyadhis. Atisara is a condition where watery stool (drava mala) are passed in excess several times a day through anus. In *Rasashastra* classics, a handful of *Herbomineral* formulations are indicated in *Atisara*. Almost 10 rasa yogas have been mentioned in *Atisarahara adhikara* of *Bhaishajya rathnavalli*, 18 rasa yogas in *Abhinava Chintamani*, 10 rasa yogas in *Vaidyachintamani*, 4 rasa yogas in *Yoga Rathnakara* and in *Rasendra Sambhava*, 6 rasa yogas in *Rasa rathna sammuchaya* are indicated in *Atisara*. Here an attempt made to compel the *Rasa oushadis* indicated in *Atisara* from few *Rasa* classical texts. The review indicates that the *Rasa oushadis* can be administred in different condition of *Atisara* with different *anupanas* and which are therapeutically effective.

## Key Words Atisara, Rasaushadi yoga/Herbomineral/Herbometallic formulation

## **INTRODUCTION**

*Atisara* is a condition where watery stools (*drava mala*) are passed in excess several times a day through anus<sup>1</sup>. *Atisara* is a universally found disease and can be compared to Diarrhea. Although diarrhea is not considered as a disease on its own in conventional medicine, *Ayurvedic* literature records it as both a symptom and an independent disease. In Ayurveda treatment is of three types that is *Daiwa*, *Manushi*, *Asuri. Rasa oushadis* come under *Daiwa chikitsa. Rasa* 

(Herbomineral/Herbometallic oushadis formulation) are more effective with low dose, having palatable, quick action and it can be used to treat asadhya vyadhis<sup>2</sup>. In modern science antidiarrheal drugs (loperamide, bismuth subsalicylate) have been used to treat diarrhea, which may cause side effects like tinnitus, blackened stool/ tongue, dizziness, constipation <sup>3</sup>. Therefore there is need today to manage Atisara by Ayurvedic chikitsa specially using Rasaoushadis. A handful of Atisarahara drugs are





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mentioned in Rasa classics, which are therapeutically effective.

#### Samprapti ghataka in Atisara<sup>4</sup>:-

Dosha:-Samanavata (chala, shoshana), apana vata (ruksha), pachaka pitta (drava,sara), Kledakakapha (snigdha, sheeta). Dushya:- Rasa, sweda, shonita. Agni:- Jataraagni, dhatwagni Ama:- Jataraagni mandyajanya ama, dhatwagni mandya janya ama. Srotas:- Annavaha, pureeshavaha, udakavaha. Udbhavasthana:-Amashaya and pakwashaya Sanchara and vyaktasthana:- Mahasrotas and kosta.

Srotodustiprakara: - Atipravrutti.

Rogamarga:- Abhyantara.

Pratyatmakalaxana: - Atidravamalapravrutti.

#### **Types of Atisara**

I a. Sama<sup>5</sup>

- b.Nirama
- II a. Vataja<sup>6</sup>
  - b.*Pittja*
  - c. Kaphaja
  - d.Sannipathaja
  - e. Bhayaja
  - f. Shokaja

#### **Treatment principles of Atisara**

Since the treatment of *Atisara* is not apart from the treatment of *ama* and *pakwa*, hence in all kinds of *Atisara* signs and symptoms of *ama* and *pakwa* should be determined first<sup>7</sup>.

*Rasa oushadis* are extensively used in the treatment because of its less dose, palatability and quick action. Almost 10 *rasayogas* have been mentioned in *Athisara adhikara* of *Bhaisajya Rathnavalli*<sup>8</sup>. 18 *rasa yogas* in *Abhinava Chintamani*<sup>9</sup>,10 *rasa yogas* in *Vaidyachintamani*<sup>10</sup>, 4 *rasa yogas* in *Yoga rathnakara*<sup>11</sup> and *Rasendra Sambhava*<sup>12</sup>, 6 *rasa yogas* in *Rasa rathna sammuchaya*<sup>13</sup>.

# Individual Rasa dravyas having Athisara hara property are enlisted

Rasa dravyas - Mruta Parada<sup>14</sup>, Hingula<sup>15</sup>, Kharpara<sup>16</sup>, Gouripashana<sup>17</sup>, Churnodaka<sup>18</sup>, Sambuka<sup>19</sup>

Visha dravyas –Vatsanabha<sup>20</sup>.

Upavisha dravya – Dhattura <sup>21</sup>, Ahiphena <sup>22</sup>, Bhanga <sup>23</sup>.

Apart from these single *Rasa dravya*, there are many *Herbomineral/Herbometallic* formulations which are indicated in *Atisara* (Table 1).

Table 1 Rasa oushadis mentioned in different Rasa classics for Atisara.							
	Bhaishajya Rathnavalli <sup>8</sup>	Abinava chintamani rasa <sup>9</sup>	Vaidya chinthamani <sup>10</sup>	Rasa.Rathna .Sammucchaya 11	Abinava chintamani rasa		
1	Purnachandrodhaya rasa	Mruthasanjeevini rasa	Karunyasagara rasa	Anandha bhairava rasa	Mruthasanjeevini rasa		
2	Gaganasundara rasa	Mruthunjaya rasa	Lokanatha rasa	Sudhasara rasa	Mruthunjaya rasa		
3	Lokanatha rasa	Nityananda rasa	Maha rasa	Rasottama rasa	Nityananda rasa		
4	Chinthamani rasa	Anandabhairava rasa	Kanakasundara rasa	Lokeshwara rasa	Anandabhairava rasa		
5	Jatiphal rasa	Lokanatha rasa	Lokeshwara rasa	Lokanatha rasa	Lokanatha rasa		





6	Abhayanrusimha rasa	Sotharaja rasa	Truptisagara rasa	Nagasundara rasa	Sotharaja rasa
7	Ananda bhairava rasa	Daradadi churna	Sannipathabhairava rasa		Daradadi churna
8	Karpura rasa	Sarveshwara rasa	Panchamrutha parpati		Sarveshwara rasa
9	Athisararnava rasa	Ahiphenadhi vatika	Anandhabhairava rasa		Ahiphenadhi vatika
10	Kanadi rasa	Abhaya nrushima	Ananda rasa		Abhaya nrushima rasa
		rasa			
11		Chandraprabhavati			Chandraprabhavati
12		Himamsu rasa			Himamsu rasa
13		Maharasa			Maharasa
14		Suwarna			Suwarna makaradwaja
		makaradwaja rasa			rasa
15		Bruhad kumudaka			Bruhad kumudaka rasa
		rasa			
16		Atisara Gajankusha			Atisara gajankusha rasa
		rasa			
17		Candrodaya rasa			Candrodaya rasa
18		Purna candrodaya			Purna candrodaya rasa
		rasa			-

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	<b>Rasendra sambhava</b> 12	Yoga Rathnakara <sup>11</sup>
1	Hanuman rasa	Sarva atisare Sankodaro rasah
	Lokanatha rasa	Lagulayi churna
3	Amrutharnava rasa	Mruthasanjevano rasa
4	Atisara varana rasa	Chandraprabhavati
5	Karpura rasa	
6	Siddagandhara rasa	

### DISCUSSION

Most of the formulations indicated in *Atisara* are *khalveeya rasayanas*, in which ingredients are easily available and can be prepared easily. According to *Bhaisajya Rathnavalli*, almost 10 *rasa yogas* have been mentioned in *Atisara adhikara* among which 50% of yogas contain *Parada* and *Gandhaka* as ingredients and 40% of *yogas* contain *Hingula* as ingredients. *Abhinava Chintamani* mentioned 18 *rasa yogas* among which 27% of *yogas* contain *Parada*, *Gandhaka* and *Hingula* as ingredients, *Vaidyachintamani* mentioned 10 *rasa* yogas among which 70% of *yogas* contain *Parada* and *Gandhaka*, 30% of

yogas contain Hingula as ingredients, 4 rasa vogas in Yoga rathnakara and Rasendra Sambhava mentioned 4 rasa yogas among which 75% of yogas contain Parada and Gandhaka, , Rasa Rathna Sammuchaya mentioned 6 rasa yogas among which 66% of yogas contain Parada and Gandhaka as ingredients and 16% of yogas contain Hingula as ingredients. Loha bhasma, varatika bhasma, Rasa sindura, Abhraka bhasma, Shanka bhasma are also used as ingredients in few *yogas*. This indicates that *Parada*, *Gandhaka*, next Hingula has taken the major components in Atisarahara Rasa oushadis. Most of the Rasa oushadis either single rasa dravya or Herbomineral or Herbometallic formulation have the properties of *deepana*, *pachana*, which helps in reliving the Atisara.

The *Rasa dravyas* when combined with other herbs like *Jatiphala* and *visha*, *upavisha dravyas* like *Vatsanabha*, *Dhattura*, *Ahiphena*, *Bhanga* etc

which is having *grahi* and *sthambhan asu,vyavayi*, May 10<sup>th</sup> 2021 Volume 14, Issue 3 **Page 119** 







yogavahi properties act as best potent *Atisarahara* formulation. The role of minerals along with varied herbals (including *visha, upavisha dravyas*) in this formulation to be screened for its specific *Atisara* condition is the further needed research. So such research should be conducted which exclusively explains the *Atisara* condition with specific combination in future.

#### CONCLUSION

A handful of Atisarahara drugs are mentioned in Rasa classics, which are therapeutically effective and Rasadravya helps in achieving ashukaritwa, alpamatra along with other herbs in these formulations. Parada, Gandhaka, next Hingula has taken the major components in Atisarahara Rasa oushadis. Most of the Rasa oushadis either single rasa dravya or Herbomineral or Herbometallic formulation have the properties of deepana, pachana, grahi, sthambhana, which helps in reliving the Atisara. The review indicates that the Rasa oushadis can be administred in different condition of Atisara with different anupanas, but still there is need of scientific research data to clearly elaborate utility of this formulation in the management of Atisara.







## **BIBLIOGRAPHY**

1. Sushruta Samhita, Uttara sthana, Vol III, English translation by Prof K R Srikantha Murthy, Choukhambha Orientalia, Varanasi, 2017 edition, Chapter 40, Sloka 1, 2, Page no 696.

 Dr Reddy P. Sekhar, A text book of Rasashatra, Chaukhmbha Orientalia, Varanasi, 2017, Edition, Page no 17.

3. Antidiarrheal medicine: OTC relief for diarrhea

- family doctor.org /https:/family doctor.org, jan18, 2018.

 Dr Mahesh Udupa H, Comprehensive Kayachikitsa and principles of Ayurveda, Laveena publications, 2<sup>nd</sup> edition, Chapter 18, Page no 933.
 Sri Vaidya Shodala, Gada nigraha with Hindi commentary by Sri Indradeva Tripathi, edited by Sri Ganga Sahaya Pandey, Choukhambha Sanskrit Sansthan, Varanasi, 3<sup>rd</sup> edition, Chapter 2, sloka 43-45, Page no 166.

6. Sushruta Samhita, Uttara sthana, Vol III, English translation by Prof K R Srikantha Murthy, Choukhambha Orientalia, Varanasi, 2017 edition, Chapter 40, Sloka 7, Page no 224.

7. Sushruta Samhita, Uttara sthana, Vol III, English translation by Prof K R Srikantha Murthy, Choukhambha Orientalia, Varanasi, 2017 edition, Chapter 40, sloka 24, page no 227.

8. Bhaishajya Rathnavalli, Kaviraj Govind Das Sen, edited with Hindi commentary by Prof Siddhi Nandhan Mishra, Chaukhamba Surbharati Prakashan, Varanasi, Sloka 130- 163, Page No 249- 252. 9. Abhinava Chintamani, Prem Kishor, Sudharsan Das, Madhavana Chandra Nanda, Kendriya Ayurveda Evam Sidda Anusandhan parishad, Delhi, I<sup>st</sup> edition, 1999, Sloka 16- 144, page no 184- 199.

10. Vaidya Chintamani, Vallabhacharya, 16<sup>th</sup> century, Dakshina prakshana, 2<sup>nd</sup> edition- 1996, Chapter 6, Page no 143 - 146.

 Yoga Rathnakara, with Vaidya prabha hindi commentary by Dr Indradev Tripathi, Dr Daya Shankar Triapthi, Krishnadas Academy, Varanasi, 1998, I<sup>st</sup> edition, sloka 184- 193, page no 217- 218.
 Rasendra Sambhava, Pandit Vishwanath Dwivedi Vaidya, Chowkhambha Krishnadas Academy, Varanasi, edition 2019, Sloka 265 – 270, Page no 271- 273.

13. Rasa Ratna Samucchaya, Vagbhatacharya, Dr
Indradev tripati, edited by Indradev tripati,
Choukhambha Sanskritt Bhawan, Sloka 7 – 36,
Page no 180- 182.

14.Rasatarangini, Shri Sadanad Sharma, editor Shri Kasinath Sashtri, Varanasi -01, Motilal Banarasidas, Publication, reprint 2004, Chapter 7, Sloka 36, Page no 160.

15. Rasatarangini, Shri Sadanad Sharma, editor Shri Kasinath Sashtri, Varanasi -01, Motilal Banarasidas, Publication, reprint 2004, Chapter 9, Sloka 24, Page no 203.

16. Rasatarangini, Shri Sadanad Sharma, editorShri Kasinath Sashtri, Varanasi -01, MotilalBanarasidas, Publication, reprint 2004, Chapter21, Sloka 95, Page no 556.

17. Rasatarangini, Shri Sadanad Sharma, editor

Shri Kasinath Sashtri, Varanasi -01, Motilal May 10<sup>th</sup> 2021 Volume 14, Issue 3 **Page 121** 





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Banarasidas, Publication, reprint 2004, Chapter 11, Sloka 143, Page no 267.

Rasatarangini, Shri Sadanad Sharma, editor
 Shri Kasinath Sashtri, Varanasi -01, Motilal
 Banarasidas, Publication, reprint 2004, Chapter
 Sloka 219, 220, Page no 280.

19. Rasatarangini, Shri Sadanad Sharma, editor Shri Kasinath Sashtri, Varanasi -01, Motilal Banarasidas, Publication, reprint 2004, Chapter 12 Sloka 60, Page no 294.

20. Rasatarangini, Shri Sadanad Sharma, editor Shri Kasinath Sashtri, Varanasi -01, Motilal Banarasidas, Publication, reprint 2004, Chapter 24, Sloka 48, Page no 655.

21. Rasatarangini, Shri Sadanad Sharma, editor Shri Kasinath Sashtri, Varanasi -01, Motilal Banarasidas, Publication, reprint 2004, Chapter 24, Sloka 359, Page no 712.

22. Rasatarangini, Shri Sadanad Sharma, editor Shri Kasinath Sashtri, Varanasi -01, Motilal Banarasidas, Publication, reprint 2004, Chapter 24, Chapter 42, Sloka 144, Page no 692.

23. Rasatarangini, Shri Sadanad Sharma, editor Shri Kasinath Sashtri, Varanasi -01, Motilal Banarasidas, Publication, reprint 2004, Chapter 24, Sloka 402, Page no 721.

24. Vaidya Chintamani, Vallabhacharya, 16<sup>th</sup> century, Dakshina prakshana, 2<sup>nd</sup> edition- 1996, Chapter 6, Page no 146.

25. Bhaishajya Rathnavalli, Kaviraj Govind Das Sen, edited with Hindi commentary by Prof Siddhi Nandhan Mishra, Chaukhamba Surbharati Prakashan, Varanasi, Sloka 163, Page 252. 26. Vaidya Chintamani, Vallabhacharya, 16<sup>th</sup> century, Dakshina prakshana, 2<sup>nd</sup> edition- 1996, Chapter 6, Page no 145.

27. Bhaishajya Rathnavalli, Kaviraj Govind Das Sen, edited with Hindi commentary by Prof Siddhi Nandhan Mishra, Chaukhamba Surbharati Prakashan, Varanasi, Sloka 139- 141, page No 250.

28. Bhaishajya Rathnavalli, Kaviraj Govind Das Sen, edited with Hindi commentary by Prof Siddhi Nandhan Mishra, Chaukhamba Surbharati Prakashan, Varanasi, Sloka 252, Page no 164-165.

29. Bhaishajya Rathnavalli, Kaviraj Govind Das Sen, edited with Hindi commentary by Prof Siddhi Nandhan Mishra, Chaukhamba Surbharati Prakashan, Varanasi, Sloka 155- 157, Page No 251.

30. Yoga Rathnakara, with Vaidya prabha Hindi commentary by Dr Indradev Tripathi, Dr Daya Shankar Triapthi, Krishnadas Academy, Varanasi, 1998, I<sup>st</sup> edition, sloka 187- 191, Page no 217.

31. Bhaishajya Rathnavalli, Kaviraj Govind Das Sen, edited with Hindi commentary by Prof Siddhi Nandhan Mishra, Chaukhamba Surbharati Prakashan, Varanasi, Sloka 134- 138, Page No 249.

32. Bhaishajya Rathnavalli, Kaviraj Govind Das Sen, edited with Hindi commentary by Prof Siddhi Nandhan Mishra, Chaukhamba Surbharati Prakashan, Varanasi, Sloka 142- 146, Page No 250.

Some of the Herbomineral/Herbometallic formulations indicated in Atisara are listed below:-







Name of the formulation	Ingredients	Dose	Bhavana Dravya	Anupana	Indication
Ananda rasa (v c) 24	Jathiphala -1part, Saindhava -1part, Shodhita Hingula -1part, Varatika bhasma -1part, Sunti churna -1part, Sodhita Vatsanabha -1part, Sodhita Dhatura beeja churna -1part, Pippali churna -1part.	1 gunja	-	Sita	Ama Atisara, Udara roga, Grahani, Vata kapha shoola.
Atisara varana rasa (B R) <sup>25</sup>	<i>Sodhita Hingula</i> -1part, Sodhita Karpura - 1part, <i>Nagara motha</i> - 1part, <i>Indrayava</i> -1part, <i>Ahiphena</i> – 1part.	1 ratti	Ahiphena		sarva athisara
Anandabhairava rasa (v c) <sup>26</sup>	Sodhita Hingula -1part, Sodhita Vatsnabha -1part, Sodhita Tankana - 1part, Maricha churna -1part, Pippali churna -1part.	2 gunja	Jala	madhu, Indryava kashaya	Tridosha atisara
Lokanatha rasa (B R) <sup>27</sup>	Rasa sindura -1part, Sodhita Gandhaka – 4 parts, Varatika - q s, Tankana paste – qs.	2 gunja		sunti+atasi +nagara+ motha+dev adaru+vac ha- kashaya	Sarva Atisara
Karpura rasa ( B R) <sup>28</sup>	Sodhita Hingula -1p, Sodhita Ahiphena-1p, Nagara motha -1p,	2 ratti	Jala		Jwara atisara, atisara, ulbana ratka atisara, grahani.
Abhaya nrusimha rasa( B R) <sup>29</sup>	Indrayava -1p, Jatiphala -1p, Karpura -1p.	1 ratti	Jala	madhu	tridosha atisara,
Bhairava rasa(V C) <sup>26</sup>	Sodhita Hingula -1p,Sodhita Vatsanbha -1p,Sodhita Parada -1p, Sodhita Gandhak -1p, <i>Abhraka bhasma</i> - 1p, <i>Sunti churna</i> -1p, <i>Maricha</i> - 1p, <i>Pippali</i> -1p, <i>Jeeraka</i> -1p, <i>Tankana</i> - 1p Sodhita Parada, Sodhita Gandhaka,	1 masha -	Chitraka kashaya +Jambeera rasa + Ardraka rasa –	-	sangrahani Sannipataja Atisara
Panchamrita parpati (V C) <sup>26</sup>	Sodhita Hingula, Sodhita Haratala, Sodhita Manasila, Sodhita Vatsanabha, Sodhita Tankana,		3days -	Sangrahi dravyas	Jwara atisara, Kasa, Kamala, Pandu.
	Sodhita Parada -1P, Sodhita Gandhaka -2P, Tamra bhasma -1P, Loha bhasma -1P, Abraka bhasma -1P.	1 valla	a	a	
Mrutasanjeevani rasa (Y R) <sup>30</sup>	Sodhita Parada – 1p, Sodhita Gandhaka – 1p, Sodhita Vatsanbha – ¼ p, Abraka bhasma – 1p.		Sarpakshi+ Dhataki+ Dhattura+ Atasi+Sunt i + Jaya+ Nagarmoth a+ Yavani+ Bilwa+	Sunti, Nagaramot ha+Devad aru+ Ajavayan, Sugandhav ala, Vacha, Kutaja, Dhaniya,	Sadvidha atisara





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Gagana sundara rasa ( B R) <sup>31</sup>	Sodhita Parada- 1p, Sodhita Gandhaka – 1p, Abhraka bhasma – 1p, Loha bhasma – 1p, Varatika bhasma – 1p, Rajata bhasma – 1p, Ativisha churna – 1p,	1 to 2 ratti	Dhanyaka + Jeera+ Pata+ Kanaa+ Shiva+ Kutaja twak+ Kapitta+ Dadima+ Indrayava Dhanyaka kwatha + Sunti kwatha	Pata+Indr ayava+ Shalmalli+ Vishwabha ya – churna + madhu Dugdha bilwa + guda	Atisara, Bhayankara jwara, Grahani, Aruchi, Amashoola, Rakta sarva Athisara, Brama, Sotha yukta Athisara, Sangrahani.
		1 Gunja			
Chintamani rasa ( B R) <sup>32</sup>					Three doshajanya Atisara and Grahani
	Sodhita Parada – 1p, Tamra bhasma – 1p, Sodhita Gandhaka – 1p, Sodhita Vatasnabha – 1p, Tinthidiphala – ½ p.		Jambeera nimbu rasa – Iprahara,T hen subjected to Gaja puta	Tambula patra rasa+ chinch rasa+ maricha with jala	