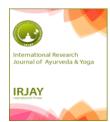
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# Clinical Indications Of Navaka Guggulu An Experiential And Scientific View

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#### **ABSTRACT: -**

Guggulu (Commiphora wightii Arn. Bhandari) is the major constituent in Navaka Guggulu, a well-known polyherbal preparation. Medoroga (hyperlipidemia), Sthaulya (obesity), and other Kaphaja rogas benefit from it. Fresh (Naveena) Guggulu is said to have a Brimhana (body mass growing) impact, whereas aged (Purana) Guggulu is said to have an Atilekhana (body mass decreasing) effect (scrapping). The current research discusses the clinical indications of Navaka guggulu from a scientific and practical standpoint. The pungent flavor, light and dry qualities, and dominant medications Ushna Veerya and KatuVipaka in Navaka Guggulu have all the properties to break down the etiology of hyperlipidemia. These qualities are beneficial in lowering the lipid profile. The present paper highlights about the clinical indications of Navaka guggulu in a scientific and experiential view.

Key words: Navaka guggulu, Ayurveda, Analgesic.



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## INTRODUCTION

Guggulu kalpas are constituting a broad group of formulations which contain Guggulu as a main ingredient. It is used as analgesic, and anti-inflammatory drug generally and in painful joint disorders apart from obesity. In osteoarthritis, rheumatoid arthritis, gout, other conditions of arthritis, disorders of lipid metabolism Guggulu alone has the actions like Kaphavata Hara, Medonilahara, Ushna Guna Yukta, Dipana, Pachana hypocholesteremia antiatherogenic, thrombolytic, anti-platelet aggregating, antibacterial, bactericidal, anti-infective and Rasayana in action .[1][2]

Navaka guggulu is generally given in obesity to reduce body weight and in Santarpanottha vikaras.

# **Ingredients**

- 1. Guggulu Commi<mark>phora mu</mark>kul
- 2. Shunthi Zingiber officinale
- 3. Pippali Piper longum
- 4. Maricha Piper nigrum
- 5. Haritaki Terminal<mark>ia chebula</mark>
- 6. Vibhitaki Terminalia bellerica
- 7. Amalaki Embica offic<mark>inalis</mark>
- 8. Mustaka Cyperus rotundus
- 9. Chitraka Plumbago zelenica.

## Actions[3][4][5]

- 1. Dipana
- 2. Pachana
- 3. Kaphavatahara
- 4. Medonilahara
- 5. Hypo-cholesteric
- 6. Anti-inflammatory
- 7. Analgesic
- 8. Antiatherogenic
- 9. Anti-infective
- 10. Bactericidal
- 11. Antibacterial
- 12. Krimighna

- 13. Putihara
- 14. Antiplatelet aggregating
- 15. Hypolipidemic
- 16. Thrombolytic
- 17. Ropana
- 18. Srotoshodhaka
  - 19. Rasayana
  - 20. Dourgandhya hara
  - 21. Raktashodhaka

#### Clinical Indications [6][7]

- 1. Sthoulya
- 2.Sandhigata vata
- 3.Rheumatoid arthritis
- 4.Osteoarthritis of the knee joint
- 5. Ischaemic heart disease.
- 6.Old myocardial infarction
- 7. Cerebral thrombosis
- 8. Coronary thrombosis
- 9.Hemiplegia
- 10.Chronic non healing ulcer of the skin
- 11.Fistula in ano
- 12.Dushta vrna
- 13. Traumatic joint disorder
- 14. Atherosclerosis
- 15. Deep vein thrombosis
- 16. Peripheral vascular disease
- 17.Vata rakta
- 18. Amavata

## Amayika prayoga<sup>[8]</sup>

- > Sthoulya It is given with Yava Saktu Nirmita Ahara Kalpana , Tryushanadi Loha, And Rooksha Udvartana.
- ➤ Janu sandhigata vata It is given with Maha Narayana Taila Abhyanga, Maharasnadi Kashaya , Janu Basti And Dhanvantara Taila Matrabasti.
- Rheumatoid arthritis It is given with Mrityunjaya Rasa, Rasnaerandadi Kashaya And Kshara Basti.
- ➤ Osteoarthritis of the knee joint It is given with Maharasnadi Kashaya, Visha Tinduka Vati And Punarnayadi Mandoora.

- Janu Basti And Matrabasti are also given .
- ➤ Ischemic heart disease It is given with Pushkara Guggulu, Prabhakara Vati And Arjunarishta
- > Old myocardial infarction do
- ➤ Cerebral thrombosis It is given with Lashuna ksheerapaka and symptomatic treatment.
- > Coronary thrombosis It is given with Lashuna rasayana and Arjunarishta.
- ➤ Hemiplegia It is given with Agni Lepana, Shashtika Shali Pinda Sweda And Kashaya Basti.
- Chronic non healing ulcer It is given with Asanadi Kashaya, Shiva Gutika And Maha Manjishtadi Kashaya.
- Fistula in Ano It is given with Asanadi Kashaya And Chandraprabha Vati.
- Dushta vrna It is given with Mahamanjishtadi Kashaya , Maha Tiktakadi Kashaya And Shilajatu Vati.
- Traumatic joint disorder It is given with Mahavishagarbha Taila Abhyanga And Nadi Sweda.
- Atherosclerosis -It is given with Lashuna Rasayana And Maricha Choorna.
- > **DVT** It is given with *Shilajatvadi Loha*And Maha Manjishtadi Kashaya.
- PVD It is given with Chandraprabha Vati, Gandhaka Rasayana And Maha Manjishtadi Kashaya.
- ➤ Vatarakta It is given with Kaishora Guggulu And Maha Manjishtadi Kashaya.
- Amavata It is given with Mrityunjaya Rasa,Amavateshwara Rasa And Rasnaerandadi Kashaya.

#### DISCUSSION

Navaka guggulu is a Guggulu Kalpa formulation which is given in Sthoulya Roga and Santarpana Janya Vikaras. It is usually given in diseases like medoroga, atherosclerosis, coronary thrombosis,

cerebral thrombosis Pakshaghata( ) Janu Sandhigata Vata, hemiplegia Gridhrasi Vata ( sciatica syndrome fibromyalgia, and chronic non healing ulcer. As it contains *Guggulu*, it is not only given in Vedana Pradhana Rogas, (in pain management) but also disorders of lipid hypometabolism. As Guggulu is cholestremic and also by stimulating thyroid functions, it has role in preventive cardiology also.

## **CONCLUSION**

Navaka guggulu has better role in the management of obesity and disorders of lipid metabolism in preventive cardiology also Navaka Guggulu has a positive role. There are least adverse drug reactions after administration of Navaka Guggulu. It may sometimes produce itching all over the body, reddish small eruptions in skin, and constipation. In large doses, it causes micro bleeding beneath the skin producing ecchymosis and petichiae. With suitable adjuvants and add on therapy, it is effective in varied types of disorders.

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