"A CLINICAL STUDY ON THE MANAGEMENT OF

PRATISHYAYA WITH PATOLADI SYRUP"



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ABSTRACT

A CLINICAL STUDY ON THE MANAGEMENT OF

PRATISHYAYA WITH PATOLADI SYRUP

Introduction:

According to Ayurveda "pratishanam shyayate iti pratishyayas" it means continuous outward movement of doshas. Pratishaya is one of the Vyadhi, which is characterized by Nasasrava, Nasavarodha, Shavathu, Shirashoola, Angamarda, Netrasrava and Netralalima. Acharya Sushrutha & Acharya Charaka explained that if Pratishyaya is not treated in time leads to dushta Pratishyaya associated with Shavas, Shotha, Kasa etc. This fact itself shows that Pratishyaya has been major problem to the physicians since long back.

The Ingredients of *Patoladi yoga* are *Patolpatra, Haritaki, Vibhitak* and *Amalaki* which help in reducing *Vata* and *Kapha doshas* vitiation. Patients of pediatric age group don't accept the dosage form of medicine '*Kwatha', 'churna' etc.* So, taking the aspect of palatability with effective consideration the drug was administered in syrup form.

Material and Methods:

Fifty cases were assessed for *pratishyaya*. Thirty Five cases of *pratishyaya* were allocated for intervention. Five patients were lost to follow up. Thirty patients were analyzed for study with *Patoladi* syrup. The outcome were assessed by Changes in before treatment & after treatment assessment criteria

Ethical clearance was obtained (**PU/PIA/IECHR/2017/27**) and this study is registered in Clinical Trial Registry of India (CTRI/2017/12/010932)

Result:

Severity of symptoms as assessed by before treatment & after treatment assessment criteria showed improvements in *Shirashoola*, *Aruchi*, *Nasasrava*, *Nasaavrodh*,

Netrasrava, Netralalima, Angamarda, Shavathu which were statistically highly significant

Effect of *Patoladi syrup* was statistically highly significant in management of *pratishyaya*

Discussion:

The effect of *Patoladi syrup* in Primary outcome measures in assessment criteria may be due to anti-oxidant, *kaphahara & deepan-pachan* which helps to prevent and reverse the pathogenesis.

Conclusion:

The Alternate hypothesis- *Patoladi syrup* is effective in the management of *pratishyaya* is accepted and Null hypothesis stands rejected.

Keywords:

Pratishyaya, Patoladi syrup, paediatric