

CIPROTINI

TITLE: To assess the effect of Ciprofloxacin and Tinidazole combination in Diarrhoea and Dysentery

AUTHORS: CIPROTINI study Group

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ABSTRACT

Newly diagnosed cases of Mixed Infective Diarrhoea / Dysentery attending the outpatient clinics formed the subjects for this study. The study was carried out in different clinics by the participating members of the CIPROTINI study group on the basis of predetermined trial protocol and the details were recorded in a prior designed pro-forma, which was used in all centres. Male and female subjects above the age of 18 years coming with the complaints of acute diseases were selected for this trial. The patients were given **CIPROTINI** Tablets in the dosage of 1 tablet twice-a-day for a period of 3 to 5 days. They were followed up daily or on alternate day and their symptomatology was recorded. Besides, **CIPROTINI** Tablets, all patients received the other measures such as diet restrictions, fluid and electrolytes etc. Each symptom was graded as Absent, Mild, Moderate and Severe during every follow-up visit and recorded in the pro-forma.

In all 62 patients, 40 male and 22 female completed the trial with **CIPROTINI** Tablets. The predominant symptoms were loose motions in all 62 patients accompanied by abdominal discomfort or griping pain, weakness in majority of cases.

Loose motions stopped completely within 24-48 hours in 39 patients and within 72-96 hours in another 22 patients. Only one patient took more than 4 days. The therapeutic response to **CIPROTINI** was graded as Good to Excellent in 61 patients and Fair response in 1 patient. All patients tolerated **CIPROTINI** therapy well.