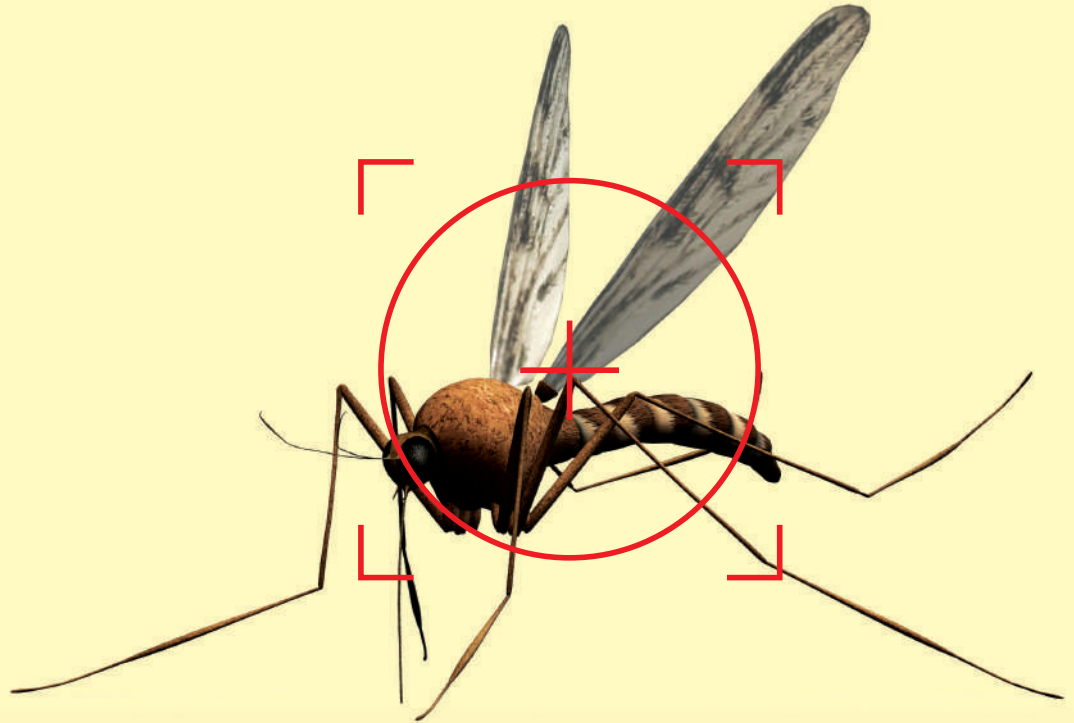




# Artesul Tablets

Artesunate + Sulfadoxine with Pyrimethamine



**ANTI-MALARIAL**  
**COMBINATION**  
**That Works Even in Resistant Cases**

# Artesul

**TABLETS**  
For Adults  
& Children



Adults: [Artesunate 100mg+Sulfadoxine USP 500mg+Pyrimethamine USP 25mg]  
Children: [Artesunate 50mg+Sulfadoxine USP 500mg+Pyrimethamine USP 25mg]

## Indications:

- Acute Malaria
- Resistant to Anti-Malarial Drugs
- Treatment of Uncomplicated *P. falciparum*
- Patients Resistant to Chloroquine

## WHO Recommendations for combination of Artemisinin:

- Rapid substantial reduction of the parasite
- Rapid resolution of clinical symptoms
- Effective action against multidrug-resistant *Plasmodium falciparum*
- No parasite resistance documented as yet with the use of Artesunate
- This combination is well tolerated
- The three-day regimen of Artesunate is more efficacious than one-day regimen

## BRIEF PRESCRIBING INFORMATION:

**COMPOSITION:** **Adults:** Each tablet contains [Artesunate 100mg+Sulfadoxine USP 500mg+Pyrimethamine USP 25mg] **Children:** Each tablet contains [Artesunate 50mg+Sulfadoxine USP 500mg+Pyrimethamine USP 25mg]. **CONTRAINDICATIONS:** The drug is contraindicated in patients with prior hypersensitivity to artesunate or artemisinin derivatives, pyrimethamine or sulphonamides. The drug is also contraindicated in patients with severe renal insufficiency, marked liver parenchymal damage or blood dyscrasias, patients with documented megaloblastic anemia due to folate deficiency, infants < 2 months of age, pregnancy and during the nursing period. Oral artesunate should not be used during the first trimester of pregnancy. **WARNINGS:** They are mainly pertaining to sulphadoxine-pyrimethamine. Fatalities associated with the administration of sulphadoxine and pyrimethamine have occurred due to severe reactions, including Stevens-Johnson syndrome and toxic epidermal necrolysis. Discontinue sulphadoxine and pyrimethamine prophylaxis at the first appearance of skin rash, if a significant reduction in the count of any formed blood elements is noted, or upon the occurrence of active bacterial or fungal infections. **PRECAUTIONS:** Care should be exercised in patients with hepatic and particularly renal impairment and dosage adjustments made if necessary. **USAGE IN PREGNANCY AND LACTATION:** Little experience has been gained with the use of artesunate in pregnancy. Oral artesunate should not be used during the first trimester of pregnancy. Sulphadoxine and pyrimethamine therapy is contraindicated during pregnancy at term as there is possibility that use of sulphadoxine plus pyrimethamine may produce kernicterus in the neonate. **ADVERSE EFFECTS:** **Artesunate:** Possible drug related adverse effects include Dizziness, Itching, Vomiting, Abdominal Pain, Flatulence, Headache, bodyache, diarrhoea, tinnitus and increased hair loss, macular rash reduction in neutrophil counts and convulsions. However, it is likely that many of these effects are disease-related rather than drug-induced. **Sulphadoxine-Pyrimethamine:** Sulphadoxine and pyrimethamine generally is well tolerated. Adverse effects include: Headache, peripheral neuritis, mental depression, convulsions, ataxia, hallucinations, tinnitus, vertigo, insomnia, apathy, fatigue, muscle weakness, nervousness, Clostritis, stomatitis, nausea, emesis, abdominal pains, hepatitis, hepatocellular necrosis, diarrhoea, pancreatitis. **PRESENTATION: Adults:** 9 Tablets (3 large + 6 small / pack) **Children:** 8 Tablets (2 large + 6 small / pack).



MRP Rs: 105



### ADULTS: Dosage:

Each large tablet contains: [Sulfadoxine USP 500mg+Pyrimethamine USP 25mg]  
Each small tablet contains: [Artesunate 100mg]

- First day = 3 large tablets + 2 small tablets
- Second day = 2 small tablets
- Third day = 2 small tablets



MRP Rs: 60



### CHILDREN (1 to 7 years)

Each large tablet contains: [Sulfadoxine USP 500mg+Pyrimethamine USP 25mg]  
Each small tablet contains: [Artesunate 50mg]

- First day = 1 large tablet + 1 small tablet
- Second day = 1 small tablet
- Third day = 1 small tablet

### (8 to 14 years)

- First day = 2 large tablets + 2 small tablets
- Second day = 2 small tablets
- Third day = 2 small tablets

## "Medicines For All"



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