

**Composition :** Cefixime 200mg & 400mg Capsule. 25mg/ml Paediatric Drops, 100mg/5ml & 200mg/5ml Suspension.

**Indications :** Cefixime is generally classified as a third-generation cephalosporin antibiotic and is given by mouth in the treatment of susceptible infections, including gonorrhoea, otitis media, pharyngitis, lower respiratory-tract infections such as bronchitis and urinary tract infections and Shigellosis, caused by *Shigella flexneri* (54%), *S. boydii* (30%), *S. dysenteriae non-type 1* (6%) and *S. Sonnei* (10%).

**Dosage & administration :**

## T-Cef

Cap., Susp. & Pediatric Drop

**Side effects :** The most frequently reported adverse effects of cefixime are gastro-intestinal disturbances, especially diarrhoea, nausea, abdominal pain, dyspepsia, vomiting, flatulence have been reported.

**Use in pregnancy & lactation :** Cefixime has been assigned to pregnancy category B. by the FDA.

### Pediatric Dosage Chart

Patient Weight (kg)	Dose/day mg	100mg/5ml		200mg/5ml	
		Dose/Day ml	Dose/Day tsp of suspension	Dose/Day ml	Dose/Day tsp of suspension
6.25	50	2.5	1/2	1.25	1/4
12.5	100	5.0	1	2.25	1/2
18.75	150	7.5	1 1/2	3.75	3/4
25.0	200	10.0	2	5	1
31.25	250	12.5	2 1/2	6.25	1 1/4
37.5	300	15.0	3	7.5	1 1/2

**Adults :** The recommended dose of T-cef is 400mg daily. This may be given as 200mg capsule every 12 hours. For the treatment of uncomplicated cervical/urethral gonococcal infections, a single oral dose of 400mg is recommended.

**Paediatric (6 Months or older) :** The recommended dose is 8mg/kg/day of the suspension. This may be administered as a single daily dose or may be given in two divided doses, as 4mg/kg every 12 hours.

**Typhoid fever :** Oral T-cef 5mg/kg 12 hourly for 14 days.

**Shigellosis :** 8mg/kg/day as a single dose or in 2 divided doses for 5 days. Or, as directed by the registered physician.

**Contraindication :** T-cef is contra-indicated in patients with known allergy to the cephalosporin group of antibiotics.

**Lactation :** It is not known whether Cefixime is excreted in human milk. Consideration should be given to discontinuing nursing temporarily during treatment with this drug.

**Precautions :** The dose of T-Cef should be adjusted in patients with renal impairment. T-Cef should be prescribed with caution in individuals with a history of gastrointestinal disease, particularly colitis.

**Packing :** □

**T-cef Capsule :** 2 x 7's capsules in blister pack.

**T-cef 400 Capsule :** 1 x 7's capsules in blister pack.

**T-cef Paediatric Drops :** 21ml suspension.

**T-cef Suspension :** 30ml, 50ml suspension.

**T-cef DS :** 50ml suspension.