Clindacap

Clindamycin Hydrochloride USP

Composition

Clindacap 150 mg Capsule: Each capsule contains Clindamycin Hydrochloride USP equivalent to Clindamycin 150 mg.

Clindacap 300 mg Capsule: Each capsule contains Clindamycin Hydrochloride USP equivalent to Clindamycin 300 mg.

Indications

Anobac has been shown to be effective in the treatment of the following infections when caused by susceptible anaerobic bacteria or susceptible strains of gram positive bacteria such as Streptococci, Staphylococci and Pneumococci; Upper respiratory infections, Lower respiratory infections, Skin and soft tissue infections, Bone and joint infections, Pelvic infections, Intra-abdominal infections, Septicemia and endocarditis, Dental infections. As an alternative therapy when used in combination with quinine or amodiaquine for the treatment of multi-drug resistant Plasmodium falciporum infection.

Description

Anobac is a lincosamide antibiotic used in the treatment of infections caused by susceptible microorganisms. Anobac is a semisynthetic antibiotic derived from lincomycin. Aerobic gram-positive cocci, including: Staphylococcus aureus, Staphylococcus epidermidis (penicillinase and non-penicillinase producing strains), Streptococci, Pneumococci. Anaerobic gram-negative bacilli, including: Bacteroides species, Fusobacterium species. Anaerobic gram-positive non-spore forming bacilli, including: Propionibacterium species, Eubacterium species, Actinomyces species. Anaerobic and microaerophilic gram-positive cocci, including: Peptococcus species, Peptostreptococcus species, Microaerophilic streptococci, C. perferinges

Dosage & Administration

Dosage of Clindamycin Capsule:

Serious Infections: 150 mg-300 mg every six hours.

More severe infections: 300 mg-450 mg every six hours.

To avoid the possibility of oesophageal irritation, Clindacin capsules should be taken with a full glass of water. Several researches has found that Clindamycin 300 mg capsule provides plasma concentration over MIC90 for more than 12 hours. This finding supports the twice-daily dosing of Clindacin 300 mg capsule, particularly in SSTIs & RTIs. However, in case of bone & joint infections, diabetic foot infections dose of Clindamycin should be 300 mg capsule 3-4 times daily.

Interaction

Anobac enhances the action of other neuromuscular blocking agents. Therefore, it should be used with caution in patients receiving such agents. Antagonism has been demonstrated between Anobac and erythromycin in vitro. Because of possible clinical significance, these two drugs should not be administered concurrently.

Contraindications

Clindamycin is contraindicated in patients previously found to be sensitive to clindamycin or any of the ingredients of this medicine.

Side Effects

The adverse effects have been reported with the use of Anobac are- abdominal pain, oesophagitis and oesophagial ulcer, nausea, vomiting and diarrhoea, pruritus, skin rashes, urticaria.

Precautions & Warnings

Anobac should be prescribed with caution in individuals with a history of gastrointestinal disease, particularly colitis. Use in Special Populations: Use in newborns and infants: When Anobac is administered to newborns and infants (birth to 16 years), appropriate monitoring of organ system functions is desirable. Geriatric use: Dose adjustment of Anobac is not necessary.

Pregnancy & Lactation

Pregnancy Category B. Clindamycin crosses the placenta in humans. After multiple doses, amniotic fluid concentrations were approximately 30% of maternal concentrations. Clindamycin should be used in pregnancy only if clearly needed. Clindamycin has been reported to appear in breast milk. Therefore, it is not recommended for nursing mothers if not clearly needed.

Overdose Effects

Overdosage with orally administered Anobac has been rare. Adverse reactions similar to those seen with normal doses can be expected, however, unexpected reactions could occur. Haemodialysis and peritoneal dialysis are not effective in removing Anobac from the serum. Overdosage should be treated with simple gastric lavage. No specific antidote is known.

Storage Conditions

Keep below 30°c temperat ure, away from light & moisture. Keep out of the reach of children.

How Supplied

Clindacap 150 mg Capsule: Each box contains 1 blister strip of 10 Capsules.

Clindacap 300 mg Capsule: Each box contains 1 blister strip of 10 Capsules.

Manufactured by:

Astra Biopharmaceuticals Ltd.
Gouripur, Ashulia, Dhaka, Bangladesh