## may be indicated in certain severe respiratory infections

Because of its wide antibacterial spectrum and its ability to diffuse into infective loci. CHLOROMYCETIN may be of value in the treatment of selected severe respiratory tract infections due to susceptible microorganisms. However, as with any antibacterial agent, the administration of CHLOROMYCETIN must be adjunctive to the overall therapeutic approach to this family of diseases. Appropriately treated, good results can be expected in bacterial pneumonia and empyema; in bacterial complications of bronchies all of which are severe disorders often chronic and difficult to cradicate.

The decision to choose CHLOROMYCETIN from among a group of antibiotics suggested by in vitro studies to entitle fleetive against a specific to deplication of the property fleeting suggested by the vitro studies of the property of the pathogeness of the various antibiotic various various antibiotic various variou

Patients with respiratory tract infections usually become afebrile in 18 to 72 hours on recommended doses; roentgenographic clearing may be slower.

Neoplastic, fungal, and mycobacterial disease as a cause of persisting respiratory disease should be ruled out by appropriate means.

## Chloromycetin

Detailed information, including indications and dosage, appears in the package inserts of CHLOROMYCETIN products for systemic use. Consult the appropriate package insert.

Warning: Serious and even fatal blood dyscrasias (aplastic anemia, hypoplastic anemia, thrombocytopenia, granulocytopenia) are known to occur after the administration of chloramphenicol. Blood dyscrasias have occurred after both short-term and prolonged therapy with this drug. Bearing in mind the possibility that such reactions may occur, chloramphenicol should be used only for serious intections caused by organisms which are susceptible to its antibacterial effects. Chloramphenicol should not be used when other less potentially dangerous agents will be effective. If must not be used in the treatment of trivial infections such as colds, influenza, or infections of the throat; or as a prophylactic agent to prevent bacterial infections.

Precautions: It is essential that adequate blood studies be made during treatment with the drug. While blood studies may detect early peripheral blood changes such as teukopenia or granulocytopenia, before they become irreversible, such studies cannot be relied on to detect bone marrow depression prior to development of aplastic anemia.

CHLOROMYCETIN, an antibiotic having therapeutic activity against a wide variety of organisms, must, in accordance with the concepts in the "warning box" above, be used only incertain severe infections. Contraindications: Chloramphenicol is contraindicated in individuals with a history of previous sensitivity reaction to it.

It must not be used in the treatment of trivial infections such as colds, influenza, or infections of the throat; or as a prophylactic agent to prevent bacterial infections.

Precaulions and Side Effects: Untoward reactions in man are infrequent; however, they have been reported with both short-term and prolonged administration of the drug. Among the reactions reported are blood dyscrasias as mentioned in the warning. When, during the course of therapy, blood counts show unusual deviations which may be attributable to counts show unusual deviations which may be attributable to the drug such as reticuloxylopenia, cultopenia, or thrombocytopenia, the properties of the prope

Febrile reactions have been reported.

Febrile reactions have been reported.

A reaction of the Jairisch-Hernteimer type has been reported following therapy in syphilis, bruceilosis, and typhicid lever. Typhild fever patients have exhibited a "hote-throp reaction" characterized by circulatory collapse attributed to sudden release of endotoxin. Neurotoxic reactions, including optic and peripheral neuritides. headache, mild depression. "dazed feelings," including optic and peripheral neuritides. headache, mild depression. "dazed feelings," inclumal ophilamonolegia, mental confusion, and delirium have been reported. Symptoms of peripheral neuritis or decreased visual acuity call for prompt withdrawal of the antibiotic and the possible use of large doses of oral or parenteral visuain B complex. When prolonged high dosage is necessary, toxic side effects may occur which call for dosage reduction or discontinuance of chloramphenicol therapy. Adults and children with impaired liver or kidney function, or both, may retain ercessive amounts of the drug, in such instances, dosages should be adjusted accordingly. Toxic reactions, the signs and symptoms or which have been

In such instances, dosages should be adjusted accordingly.

Toxic reactions, the signs and symptoms of which have been referred to as the "gray syndrome," with some fatalities, have resulted from high concentrations of the drug in the premature and newborn age groups. One case of "gray syndrome" has been reported in a infant born to a mother having received chioramphenicol during labor. The following having received chioramphenicol during labor. The following having the standard of the standard standar

Precautions: See "warning box" for precautions

The use of this antibiotic, as with other antibiotics, may resul in an overgrowth of nonsusceptible organisms, including lungi. Constant observation of the patient is essential. If new infections caused by nonsusceptible organisms appear during therapy, the drug should be discontinued and appropriate measures should be taken.

Monitoring of liver and kidney function should be acciplished during therapy in patients with existing liver of kidney disease

Supplied: CHLOROMYCETIN is available in a variety of forms including Kapseals of 250 mg.

PARKE-DAVIS