

Spiramycin:

Class: Antibiotic.

Indications:

Treatment of *Toxoplasma gondii* to prevent transmission from mother to fetus.

Available dosage form in the hospital: 3,000,000 I.U TABLET.

Dosage:

-Mild-moderate infections: Oral: 6,000,000 to 9,000,000 units (4-6 capsules of Rovamycine® “500” per day) in 2 divided doses.

-Severe infections: Oral: 12,000,000 to 15,000,000 units (8-10 capsules of Rovamycine® “500” per day) in 2 divided doses.

-Gonorrhoea: Oral: 12,000,000 to 13,500,000 units (8-9 capsules of Rovamycine® “500”) as a single dose.

Renal Impairment:

No dosage adjustment required.

Common side effect:

Dermatologic: Pruritus, rash, urticarial.

Gastrointestinal: Diarrhea, nausea, pseudomembranous colitis (rare), vomiting.

Hepatic: Transaminases increased.

Pregnancy Risk Factor: Not assigned (other macrolides rated B); C per expert analysis.