**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 Rovamycin® “500” per day) in 2 divided doses.

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

- **Gonorrhea:** Oral: 12,000,000 to 13,500,000 units (8-9 capsules of Rovamycin® “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.