# **Hospital Formulary Entry: 5-FLUOROURACIL**

### **Document Control Information**

Document ID:	MED-PROT-7714
Effective Date:	
Review Date:	2025-10-14
Therapeutic Class:	Adverse Event Report
Risk Level:	Critical

# **Standard Dosing Protocol**

**Current Standard Dose:** Standard dosing per label **Monitoring Requirements:** Standard warnings

### **Administration Guidelines**

Route of Administration: Oral

Frequency: Once daily Duration: 14 days

Patient Population: Patients similar to case: 2, age 47

#### **Contraindications and Precautions**

**Contraindications:** Enhanced screening for risk factors **Adverse Events:** Ileus paralytic, Abdominal pain, Nausea

### **Detailed Clinical Considerations**

# **Patient Monitoring Protocol**

Regular monitoring is essential for safe administration of 5-FLUOROURACIL. Current protocols require Standard warnings. Healthcare providers should assess patient response and adjust therapy accordingly. Baseline laboratory values should be obtained prior to initiation. The mechanism of action involves 5-FLUOROURACIL mechanism with identified safety concern. Clinical efficacy has been demonstrated in Ileus paralytic, Abdominal pain, Nausea.

# **Special Populations**

Elderly Patients: Dose adjustment may be required based on renal function and overall health status.

Pediatric Patients: Safety and efficacy not established in patients under 18 years.

**Pregnancy:** Use only if potential benefit justifies potential risk to fetus. **Nursing Mothers:** Exercise caution when administering to nursing women.

Last revised: March 2024