

# Medication Administration Protocol: 5-FLUOROURACIL

## Document Control Information

Document ID:	MED-PROT-1170
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:** IM

**Frequency:** As needed

**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: October 2023*