Fluorouracil

General description

Fluorouracil is an antineoplastic anti-metabolite used in treatment protocols for many cancers, including topically for skin cancer.

INN	Fluorouracil
ATC codes	L01BC02
Medicine type	Chemical agent
EML status history	First added in 1977 (TRS 615) for Unspecified malignant neoplasms of unspecified sites Changed in 1989 (TRS 796) for Plantar warts Changed in 2015 (TRS 994) for Malignant neoplasms of breast Changed in 2015 (TRS 994) for Malignant neoplasms of colon Changed in 2015 (TRS 994) for Malignant neoplasms of rectum Changed in 2015 (TRS 994) for Malignant neoplasm metastasis in large intestine Changed in 2015 (TRS 994) for Malignant neoplasms of nasopharynx Removed in 2015 (TRS 994) for Unspecified malignant neoplasms of unspecified sites
Wikipedia	Fluorouracil
DrugBank	Fluorouracil

Recommendations

Section Cytotoxic medicines

- Parenteral > General injections > IV: 50 mg per mL in vial
- Parenteral > General injections > IV: 50 mg per mL in 5 mL ampoule

Indications

Malignant neoplasms of breast

Malignant neoplasms of colon

Malignant neoplasms of rectum

Malignant neoplasm metastasis in large intestine

Malignant neoplasms of nasopharynx

Unspecified malignant neoplasms of unspecified sites

Section Dermatological medicines > Medicines affecting skin differentiation and proliferation

- Local > Topical > Ointment: 5%

Indications

Plantar warts