Morphine

Section: 2. Medicines for pain and palliative care > 2.2. Opioid analgesics

EMLc | Codes ATC: N02AA01

Indication	Pain Code ICD11: MG3Z
Type de médicament	Chemical agent
Type de liste	Liste de base
Formulations	**Oral > Liquid:** 5 mg per 5 mL (morphine hydrochloride or morphine sulfate) (EMLc) ; 10 mg per 5 mL (morphine hydrochloride or morphine sulfate) **Parenteral > General injections > unspecified:** 1 mg per mL in 1 mL ampoule (morphine hydrochloride or morphine sulfate) (EMLc) ; 2 mg per mL in 1 mL ampoule (morphine hydrochloride or morphine sulfate) (EMLc) ; 10 mg per mL in 1 mL ampoule (morphine hydrochloride or morphine sulfate) **Oral > Solid > tablet:** 10 mg immediate release (morphine sulfate) **Oral > Solid > dosage form:** 30 mg slow-release (morphine hydrochloride or morphine sulfate) ; 200 mg slow-release (morphine hydrochloride or morphine sulfate) (EML) ; 100 mg slow-release (morphine hydrochloride or morphine sulfate) ; 60 mg slow-release (morphine hydrochloride or morphine sulfate) ; 10 mg slow-release (morphine hydrochloride or morphine sulfate) ; 5 mg slow-release (morphine hydrochloride or morphine sulfate) (EMLc) **Oral > Solid > granules:** 20 mg (morphine sulfate) ; 30 mg (morphine sulfate) ; 60 mg (morphine sulfate) ; 100 mg (morphine sulfate) ; 200 mg (morphine sulfate) (EML)
Historique des statuts LME	Ajouté pour la première fois en 1977 (TRS 615) Modifié en 1979 (TRS 641) Modifié en 1984 (TRS 722) Modifié en 2003 (TRS 920) Modifié en 2007 (TRS 946) Modifié en 2007 (TRS 950) Modifié en 2013 (TRS 985) Modifié en 2015 (TRS 994) Modifié en 2025 (TRS 1064)
Sexe	Tous
Âge	Aussi recommandé pour les enfants
Équivalence thérapeutique	hydromorphone (Codes ATC: N02AA03) oxycodone (Codes ATC: N02AA05)
Renseignements sur le brevet	Patents have expired in most jurisdictions Lire la suite sur les brevets.
Wikipédia	Morphine
DrugBank	Morphine

Résumé des preuves et recommandation du comité d'experts

Following the review of the age-appropriateness of formulations of medicines for children on the EMLc, the Expert Committee recommended: - the addition of morphine injection 1 mg/mL and 2 mg/mL in 2 mL ampoule to the EMLc; - the addition of morphine oral liquid 5 mg/5 mL to the EMLc; - the addition of morphine solid oral dosage form (slow-release) 5 mg to the EMLc; - the deletion of morphine granules (slow-release) 200 mg and morphine solid oral dosage form 200 mg (slow release) from the EMLc; - to replace the strength range for morphine granules and solid oral dosage form (slow release) with specific strengths on the EML and EMLc; - to modify the formulation

descriptions of morphine injection to better describe the available dosage forms.

