

	M25 - LIDOCAINE (10 mg/ml)	
	MEDICATION STANDING ORDER	
Version date: 2023-07-22	Effective date: 2023-09-19 (0700 hours)	

INDICATIONS
<ul style="list-style-type: none"> Pain management from the ongoing infusion of medications or crystalloid solution into an intraosseous (IO) device in an awake or awakening patient

CONTRAINDICATIONS
<ul style="list-style-type: none"> Evidence of extravasation

ROUTE (WORK SCOPE)	INITIAL DOSE ²	REPEAT DOSE
INTRAOSSEOUS (ICP & ABOVE)	10 years & older - 50 mg	If initial pain relief is not adequate repeat half-dose; then every 30 - 45 minutes as required (<u>max = 3 mg/kg</u>)
	72 hours up to 10 years - 0.5 mg/kg (max = 50 mg/dose)	

NOTES
<ol style="list-style-type: none"> Use preservative-free 1% lidocaine. Infuse into the device over 120 seconds. Allow to dwell for 60 seconds. Flush with 2.5 to 10 ml of sterile saline Monitor closely for any signs of extravasation at or near the IO insertion site.

APPROVED BY	
	
Medical Director – Provincial EMS/PT	Associate Medical Director – Provincial EMS/PT

VERSION CHANGES (refer to X08 for change tracking)

- Revised administration table presents information for scope / route / dose more clearly