

	M05.2 - EPINEPHRINE FOR CARDIAC ARREST (0.1 mg/ml)	
	MEDICATION STANDING ORDER	
ICP - Paramedics with the intermediate work scope only may administer this medication.		
Version date: 2022-06-26	Effective date: 2022-09-27 (0700 hours)	

INDICATIONS
<ul style="list-style-type: none"> Cardiac arrest due to ventricular fibrillation (VF), pulseless ventricular tachycardia (pVT), asystole, or pulseless electrical activity (PEA) ³

CONTRAINDICATIONS
<ul style="list-style-type: none"> None

AGE	INITIAL / LOADING DOSE	REPEAT / MAINTENANCE DOSE
ROUTES - INTRAVENOUS / INTRAOSSEOUS		WORK SCOPE - ICP
10 years & older	1 mg	Every 3 to 5 minutes as required
72 hours up to 10 years	0.01 mg/kg (max = 1 mg/dose)	

NOTES
<ol style="list-style-type: none"> Administer by rapid push, follow each dose with a saline flush in adults and adolescents, and elevate the arm for 10 to 20 seconds if possible. Do not mix with sodium bicarbonate. Administer as early as possible in cardiac arrest with a non-shockable rhythm (asystole or PEA).

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

VERSION CHANGES (refer to X08 for change tracking)

- Increased maximum dose for pediatric arrest
- Early administration recommended in asystole / PEA (as per HSF 2020 guidelines)
- Explicit instruction on volume, flush and elevating arm
- Reformatting
 - Relabeled as standing order
 - Work scope identifier moved into header
 - Compliance statement relocated as A03
 - New administration section (route, scope, dosing)