 Shared health Soins communs Manitoba	M23.3 - METOPROLOL (LOPRESSOR)	
	Version date: 2025-01-29	Effective date: 2025-04-30 (07:00)
ERS HIGH ALERT MEDICATION (A03)		



INDICATIONS
<ul style="list-style-type: none"> • Rate control for stable atrial fibrillation / flutter (AF) • Stable supraventricular tachycardia (SVT) refractory to, or recurring after, adenosine

WARNINGS
CONTRAINDICATIONS: <ul style="list-style-type: none"> • Hypersensitivity to metoprolol • Wide QRS complex ² • Second or third degree heart block • Hypotension or compensated hypoperfusion • Decompensated heart failure • Cardiogenic shock • Cocaine overdose
USE WITH CAUTION: <ul style="list-style-type: none"> • Asthma / chronic obstructive pulmonary disease • History of sinus node dysfunction or first degree heart block • Recent administration of verapamil or diltiazem • Compensated heart failure • Myasthenia gravis

ADMINISTRATION	
INTRAVENOUS (INTRAOSSEOUS)	ACP
<p>ADULTS:</p> <ul style="list-style-type: none">• Administer 2.5 to 5 mg by slow push over 2 minutes• Repeat every 5 minutes as required• Max total dose = 15 mg	

NOTES	
<ol style="list-style-type: none"> 1. A wide QRS complex with SVT or AF may indicate pre-excitation with an accessory pathway. Administration of atrioventricular node (AVN) blocking medications may result in life-threatening ventricular arrhythmias. 	

LINKS	
<ul style="list-style-type: none"> • C06 - Tachycardia 	

APPROVED BY	
	
EMS Medical Director	EMS Associate Medical Director

VERSION CHANGES (refer to X08 for change tracking)	
<ul style="list-style-type: none"> • New 	