

SCOPE: ALS, CCT	
<b>MEDICATION:</b>	<b>LABETALOL (Trandate)</b>
<b>INTERVENTION:</b>	<p><u>Classification:</u> Antihypertensive, Beta-blocker with Alpha-blocking activity</p> <p><u>Actions:</u> Blocks alpha1-, beta1-, and beta2-adrenergic receptor sites; reduces elevated renins</p> <p><u>Contraindications:</u></p> <ul style="list-style-type: none"> <li>• Hypersensitivity</li> <li>• Severe bradycardia</li> <li>• Heart block greater than first degree (except in patients with a functioning artificial pacemaker)</li> <li>• Cardiogenic shock</li> <li>• Uncompensated cardiac failure</li> <li>• Conditions associated with severe and prolonged hypotension</li> </ul> <p><u>Precautions:</u></p> <ul style="list-style-type: none"> <li>• History of severe anaphylaxis to allergens (see Special Considerations)</li> <li>• Hepatic impairment</li> <li>• Bronchospastic disease</li> <li>• Diabetes (may potentiate hypoglycemia and/or mask signs and symptoms. May also reduce release of insulin in response to hyperglycemia)</li> <li>• Heart failure</li> <li>• Myasthenia gravis</li> <li>• Peripheral vascular disease (PVD) and Raynaud disease</li> <li>• Pheochromocytoma</li> <li>• Geriatric patients</li> <li>• <b>PREGNANCY RISK FACTOR: C</b></li> </ul> <p><u>Dosage:</u></p> <ol style="list-style-type: none"> <li>I. <u>Pregnancy Related Hypertensive Disorders:</u> <ol style="list-style-type: none"> <li>a. Adult:           <ol style="list-style-type: none"> <li>i. IV/IO: 20 mg over 2 minutes               <ol style="list-style-type: none"> <li>1. May repeat q 10 minutes increasing dose in 20 mg increments up to max single dose 80mg (max cumulative 300 mg)</li> </ol> </li> </ol> </li> </ol> </li> <li>II. <u>BP Management in Stroke/Aortic Emergencies:</u> <ol style="list-style-type: none"> <li>a. Adult:           <ol style="list-style-type: none"> <li>i. (IV/IO): 10 mg over 2 min               <ol style="list-style-type: none"> <li>1. May repeat 20 mg every 10 minutes as needed, assure HR &gt;60</li> </ol> </li> </ol> </li> </ol> </li> </ol> <p><u>Onset of Action:</u> 5 minutes</p> <p><u>Duration:</u> 16-18 hours</p> <p><u>Adverse Effects:</u> Orthostatic hypotension, dizziness, fatigue, nausea, hypotension, flushing, ventricular arrhythmia, paresthesia, diaphoresis, weakness, shortness of breath</p> <p><u>Special Considerations:</u></p> <ol style="list-style-type: none"> <li>I. N/A</li> </ol>

If this is a patient care policy, the information contained herein is used to provide guidance in the care of patients, but should not, and does not replace or preclude the use of clinical judgment.

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Revised Date:		
Effective Date:	06/01/18	Page 1 of 1