

SCOPE: CCT,	
<b>MEDICATION:</b>	<b>HYDRALAZINE (Alpresoline)</b>
<b>INTERVENTION:</b>	<p><u>Classification:</u> Antihypertensive, vasodilator</p> <p><u>Actions:</u> Causes direct vasodilation of arterioles (with little effect on veins) with decreased systemic resistance</p> <p><u>Contraindications:</u></p> <ul style="list-style-type: none"> <li>• Hypersensitivity</li> <li>• Coronary artery disease</li> <li>• Mitral valve rheumatic heart disease</li> </ul> <p><u>Precautions:</u></p> <ul style="list-style-type: none"> <li>• Cardiovascular disease</li> <li>• Renal impairment</li> <li>• Mitral valve disease</li> <li>• Heart failure of ischemic origin</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: 5 mg over 2 mins               <ol style="list-style-type: none"> <li>1. May repeat every 20 mins</li> <li>2. May increase dose to 5-10 mg subsequent dosing, max dose 20mg</li> <li>3. After 30mg total no effect change agents Labetolol or MFM Medical Contact</li> </ol> </li> </ol> </li> </ol> </li> </ol> <p><u>Onset of Action:</u> 10-80 minutes</p> <p><u>Duration:</u> up to 12 hours</p> <p><u>Adverse Effects:</u> Angina pectoris, circulatory shock, flushing, orthostatic hypotension, palpitations, paradoxical pressor response, peripheral edema, tachycardia, anxiety, chills, depression, disorientation, dizziness, headache, increased intracranial pressure in patient with pre-existing increased intracranial pressure, peripheral neuritis, psychotic reaction, diaphoresis, pruritus, skin rash, urticaria, diarrhea, nausea, vomiting, dyspnea, fever, tremors, muscle cramps, weakness</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