

SCOPE: CCT	
<b>MEDICATION:</b>	<b>TERBUTALINE</b>
<b>INTERVENTION:</b>	<p><u>Classification:</u> Beta adrenergic receptor agonists</p> <p><u>Actions:</u> Relaxes bronchial and uterine smooth muscle by action of beta2-receptors</p> <p><u>Contraindications:</u></p> <ul style="list-style-type: none"> <li>• Hypersensitivity to terbutaline</li> <li>• Prolonged (&gt;48 to 72 hours) tocolysis</li> </ul> <p><u>Precautions:</u></p> <ul style="list-style-type: none"> <li>• Bronchospasm: Rarely, paradoxical bronchospasm may occur with use of inhaled bronchodilating agents</li> <li>• Immediate hypersensitivity reactions (urticaria, angioedema, rash, bronchospasm)</li> <li>• Serious effects/fatalities: Do not exceed recommended dose; serious adverse events, including fatalities, have been associated with excessive use of inhaled sympathomimetic</li> </ul> <p><u>Dosage:</u></p> <ol style="list-style-type: none"> <li>I. <u>Preterm Labor:</u> <ol style="list-style-type: none"> <li>a. Adult OB &lt; 32 weeks:           <ol style="list-style-type: none"> <li>i. Sub Q: 0.25 mg (<b>Hold if maternal HR greater than 120</b>)</li> </ol> </li> <li>b. Adult OB &gt; 32 weeks:           <ol style="list-style-type: none"> <li>i. Sub Q: 0.25 mg (<b>Hold if maternal HR greater than 120</b>)               <ol style="list-style-type: none"> <li>1. May repeat every 20 minutes for up to 4 doses</li> </ol> </li> </ol> </li> </ol> </li> </ol> <p><u>Onset of Action:</u> Sub Q: 6-15 minutes; Inhalation: 5 minutes</p> <p><u>Duration:</u> Sub Q: 1.5-4 hours; Inhalation: 3-6 hours</p> <p><u>Adverse Effects:</u> Nervousness, restless, tremor, decreased serum potassium, increased serum glucose, hypertension, tachycardia, dizziness, headache, muscle Cramps</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:	
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