

Terbutaline

<u>Generic Name:</u>	<u>Brand Name:</u>	<u>Drug Class:</u>
Terbutaline	Bricanyl, Brethine	β_2 -agonist
<u>Mechanism of Action:</u>	<u>Time to Onset:</u>	<u>Duration of Effects:</u>
Causes bronchial smooth muscle relaxation	5-15 minutes	90 min - 4 hours
<u>Indications:</u>	<u>Contraindications:</u>	<u>Possible Side Effects:</u>
Shortness of breath	Use caution in: <ul style="list-style-type: none"> • Diabetes • Hyperthyroidism • Seizure history 	<ul style="list-style-type: none"> • Tachycardia • Anxiety • Hypotension • Hyperglycemia • Pulmonary edema
<u>Administration Route:</u>	<u>Adult dose:</u>	<u>Pediatric dose:</u>
<ul style="list-style-type: none"> • SQ 	0.25 mg	Not recommended