

Diltiazem

<u>Generic Name:</u>	<u>Brand Name:</u>	<u>Drug Class:</u>
Diltiazem	Cardizem, Dilacor	Anti-arrhythmic
<u>Mechanism of Action:</u>	<u>Time to Onset:</u>	<u>Duration of Effects:</u>
Calcium channel blocker	2-5 minutes	1-3 hours
<u>Indications:</u>	<u>Contraindications:</u>	<u>Possible Side Effects:</u>
• A-fib/flutter • P/SVT (certain cases)	• Hypotension • 2° + heart blocks • Sick Sinus • WPW Use caution in: • Liver disease • Pregnancy	• Peripheral edema • Hypotension • Bradycardia • Dizziness
<u>Administration Route:</u>	<u>Adult dose:</u>	<u>Pediatric dose:</u>
• IV • IO	• 0.25 mg/kg (max 20 mg initial dose) over 2 minutes • 0.35 mg/kg (max 25 mg) • 5-15 mg/hr infusion	Not recommended