



# Amiodarone

## MEDICATION REFERENCE CARD

<b>INDICATION</b>	<ul style="list-style-type: none"> <li>Ventricular Fibrillation</li> <li>Ventricular Tachycardia</li> </ul>
<b>CONTRA-INDICATION</b>	<ul style="list-style-type: none"> <li>Cardiogenic shock, marked sinus bradycardia, 2nd- or 3rd-degree atrioventricular (AV) block unless a functioning pacemaker is available.</li> </ul>
<b>SIDE EFFECTS</b>	<ul style="list-style-type: none"> <li>Hypotension</li> <li>asystole/cardiac arrest/pulseless electrical activity</li> <li>cardiogenic shock</li> <li>CHF</li> <li>Liver function abnormality</li> <li>nausea</li> <li>Ventricular Tachycardia</li> <li>AV block</li> </ul>
<b>ADULT DOSE</b>	<p><b>C-03:</b> Ventricular Fibrillation/Pulseless Ventricular Tachycardia</p> <ul style="list-style-type: none"> <li>300mg IV/IO, followed by a 20 mL NS flush</li> <li>Repeat once at 150 mg IV/IO, followed by a 20 mL NS flush.</li> </ul> <p><b>C-05:</b> Wide-Complex Tachycardia</p> <ul style="list-style-type: none"> <li>Add 150mg to 100 mL of NS and infuse total contents over 10 minutes</li> </ul>
<b>PEDIATRIC</b>	<ul style="list-style-type: none"> <li>See <a href="#">Pediatric Medication Reference Cards</a></li> <li>See <a href="#">Pediatric Cardiac Arrest Dosing Reference Cards</a></li> </ul>
<b>CAUTION</b>	<ul style="list-style-type: none"> <li>Monitor for hypotension, bradycardia, AV block, hepatic injury, centrolobular confluent hepatocellular necrosis, worsening of existing or precipitation of new arrhythmia, pulmonary toxicity, ARDS, anaphylactic/anaphylactoid reactions, and other adverse reactions.</li> <li>May prolong QT intervals so do not use with Procainamide. Watch for negative inotropic effects.</li> </ul>
<b>ACTIONS</b>	<ul style="list-style-type: none"> <li>Decreases AV conduction velocity and sinus node function and also includes alpha and beta adrenergic blocking properties. It also prolongs the effective refractory period.</li> </ul>
<b>GUIDELINE</b>	<ul style="list-style-type: none"> <li><b>C-03:</b> Ventricular Fibrillation/Pulseless Ventricular Tachycardia</li> <li><b>C-05:</b> Wide-Complex Tachycardia</li> <li><b>P-03:</b> Pediatric Ventricular Fibrillation/Pulseless Ventricular Tachycardia</li> <li><b>P-07:</b> Pediatric Symptomatic Tachycardia</li> </ul>