



Yolo County Emergency Medical Services Agency

Quick Reference

Revised Date: June 1, 2023

Medication Profile

Amiodarone
(Cordarone)

Class:

Class III antiarrhythmic properties, Class I, II, IV effects

Action:

Prolongs cardiac repolarization. Also has sodium channel blockade, beta adrenergic blockade, and calcium channel blockade effects.

Onset: Immediate

Peak: Immediate

Duration: 10-20 minutes

Indications:

Cardiac arrest due to V-fib/V-tach
ROSC secondary to V-fib/V-tach
Ventricular Dysrhythmias (V-fib/V-tach)

Contraindications:

Hypersensitivity/allergy
Traumatic Cardiac Arrest

Side Effects:

CNS: Hypotension, rhythm disturbances, bradycardia, cardiac arrest, shock, heart block
RESP: Respiratory depression
GI: Vomiting, hepatotoxicity
SKIN: Rash
INTEG: Anaphylaxis
M/S: Rhabdomyolysis
RENAL: Acute renal failure

Notes:

This document is not a substitute for Protocols and Procedures.

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