In Hypertensive Emergencies

You Have No Time to Waste

Update to Ready-to-Use CARDENE I.V.

- Provides smooth, predictable blood pressure control¹
- Offers instant access for rapid intervention^{2,3}
- Enables practical point-of-use storage²
- Eliminates medication admixture errors

R E A D Y - T O - U S E BAG

Ready-to-Use CARDENE I.V. is indicated for short-term management of hypertension when oral therapy is not feasible or desirable.¹

CARDENE® I.V. (nicardipine hydrochloride) **PREMIXED INJECTION**



Ready-to-Use CARDENE® I.V. SPECIFICATIONS				
	40 mg in 200 mL (0.2 mg/mL)	20 mg in 200 mL (0.1 mg/mL)		
Drug Description	CARDENE I.V. Premixed Injection in either 0.83% Sodium Chloride or 5.0% Dextrose	CARDENE I.V. Premixed Injection in either 0.86% Sodium Chloride or 4.8% Dextrose		
	Galaxy [®] Ready-to-Use Bag with 40 mg in 200 mL (0.2 mg/mL)	Galaxy [®] Ready-to-Use Bag with 20 mg in 200 mL (0.1 mg/mL)		

Stability/ Storage	Manufacturer stability is 12 months. Protect from light, store in carton at controlled room temperature until ready to use. Refer to USP Controlled Room Temperature	Manufacturer stability is 12 months. Protect from light, store in carton at controlled room temperature until ready to use. Refer to USP Controlled Room Temperature
Dimensions	Box size: 9" H x 4.75" W x .875" D (contains 1 Ready-to-Use Bag)	Box size: 9" H x 4.75" W x .875" D (contains 1 Ready-to-Use Bag)
NDC Numbers	 Sodium Chloride: NDC # 24477-323-02 (1 pack of 10 boxes/bags) Dextrose: NDC # 24477-324-02 (1 pack of 10 boxes/bags) 	 Sodium Chloride: NDC # 24477-311-02 (1 pack of 10 boxes/bags) Dextrose: NDC # 24477-312-02 (1 pack of 10 boxes/bags)

Ready-to-Use CARDENE® I.V. 40 mg in 200 mL (0.2 mg/mL)					
ORDERING INFORMATION					
Wholesaler	Product	Wholesaler Order Numbers			
	CARDENE I.V. Premixed Injection in 0.83% Sodium Chloride 40 mg in 200 mL (0.2 mg/mL)	006-577			
AmerisourceBergen	CARDENE I.V. Premixed Injection in 5.0% Dextrose 40 mg in 200 mL (0.2 mg/mL)	008-946			
	CARDENE I.V. Premixed Injection in 0.83% Sodium Chloride 40 mg in 200 mL (0.2 mg/mL)	4225173			
Cardinal Health	CARDENE I.V. Premixed Injection in 5.0% Dextrose 40 mg in 200 mL (0.2 mg/mL)	4217923			
	CARDENE I.V. Premixed Injection in 0.83% Sodium Chloride 40 mg in 200 mL (0.2 mg/mL)	221-0243			
H. D. Smith	CARDENE I.V. Premixed Injection in 5.0% Dextrose 40 mg in 200 mL (0.2 mg/mL)	221-0250			
	CARDENE I.V. Premixed Injection in 0.83% Sodium Chloride 40 mg in 200 mL (0.2 mg/mL)	2538692			
McKesson	CARDENE I.V. Premixed Injection in 5.0% Dextrose 40 mg in 200 mL (0.2 mg/mL)	1437169			
	CARDENE I.V. Premixed Injection in 0.83% Sodium Chloride 40 mg in 200 mL (0.2 mg/mL)	977876			
Morris & Dickson	CARDENE I.V. Premixed Injection in 5.0% Dextrose 40 mg in 200 mL (0.2 mg/mL)	946780			

Please contact your GPO administrator for Ready-to-Use CARDENE I.V. contract pricing.

Supports compliance with The Joint Commission (TJC) standards and American Society of Health-System Pharmacists (ASHP) guidelines for dispensing and storing medications: When possible, medications shall be available in a ready-toadminister form.4,5

> Ready-to-Use CARDENE® I.V. 20 mg in 200 mL (0.1 mg/mL)

ORDERING INFORMATION				
Wholesaler	Product	Wholesaler Order Numbers		
	CARDENE I.V. Premixed Injection in 0.86% Sodium Chloride 20 mg in 200 mL (0.1 mg/mL)	777-060		
AmerisourceBergen	CARDENE I.V. Premixed Injection in 4.8% Dextrose 20 mg in 200 mL (0.1 mg/mL)	830-455		
	CARDENE I.V. Premixed Injection in 0.86% Sodium Chloride 20 mg in 200 mL (0.1 mg/mL)	4236352		
Cardinal Health	CARDENE I.V. Premixed Injection in 4.8% Dextrose 20 mg in 200 mL (0.1 mg/mL)	4239638		
	CARDENE I.V. Premixed Injection in 0.86% Sodium Chloride 20 mg in 200 mL (0.1 mg/mL)	218-0867		
H. D. Smith	CARDENE I.V. Premixed Injection in 4.8% Dextrose 20 mg in 200 mL (0.1 mg/mL)	218-0875		
	CARDENE I.V. Premixed Injection in 0.86% Sodium Chloride 20 mg in 200 mL (0.1 mg/mL)	1438753		
McKesson	CARDENE I.V. Premixed Injection in 4.8% Dextrose 20 mg in 200 mL (0.1 mg/mL)	1225234		
	CARDENE I.V. Premixed Injection in 0.86% Sodium Chloride 20 mg in 200 mL (0.1 mg/mL)	989632		
Morris & Dickson	CARDENE I.V. Premixed Injection in 4.8% Dextrose 20 mg in 200 mL (0.1 mg/mL)	991596		

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Supports compliance with TJC standards and ASHP guidelines for dispensing and storing medications: When possible, medications shall be available in a ready-to-administer form.^{4,5}

Important Safety Information

Close monitoring of the blood pressure is required during therapy. CARDENE I.V. is contraindicated in patients with known hypersensitivity to the drug and in patients with advanced aortic stenosis. Reduction of diastolic pressure and reduced afterload may worsen rather than improve myocardial oxygen balance. Caution is advised when administering CARDENE I.V. to patients with impaired renal or hepatic function, in combination with a beta-blocker in patients with congestive heart failure, or portal hypertension. Observe caution in patients with significant left ventricular dysfunction due to possible negative inotropic effect. CARDENE I.V. gives no protection against the dangers of abrupt beta-blocker withdrawal; beta-blocker dosage should be gradually reduced. Levels of cyclosporine should be closely monitored during therapy. The most common side effects of CARDENE I.V. are headache (14.6%), hypotension (5.6%), nausea/vomiting (4.9%), and tachycardia (3.5%). Less frequent adverse effects, in each case occurring at 1.4%, include ECG abnormalities, postural hypotension, ventricular extrasystoles, injection-site reaction, dizziness, sweating and polyuria.

Please click here for full prescribing information.

For more information, visit www.cardeneiv.com or e-mail us at cardeneiv@ekrtx.com. For any additional questions, contact EKR Medical Information at 1-877-207-5802.

References: 1. CARDENE I.V. prescribing information, 2008. EKR Therapeutics, Bedminster, NJ. 2. Ruble J. Impact safety, efficiency, and the bottom line with premixed IV products. Pharma Purchasing Prod. February 2008:34-38, vi. 3. Fanikos J, Erickson A, Munz KE, et al. Observations on the use of ready-to-use and point-of-care activated parenteral products in automated dispensing cabinets in U.S. hospitals. Am J Health-Syst Pharm. 2007;64(19):2037-2043. 4. Rich DS. New JCAHO medication management standards for 2004. Am J Health-Syst Pharm. 2004;61(13):1349-1358. 5. American Society of Health-System Pharmacists. ASHP guidelines: minimum standard for pharmacies in hospitals. Am J Health-Syst Pharm. 1995;52(23):2711-2717.

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