

UMDNJ-University Hospital

Standardized Drug Concentrations

The following standardized drug concentrations have been approved The University Hospital as part of patient safety.

National Patient Safety Goals – 2005

Generic Name	Brand Name	Concentration	Diluents (Special Notes)
Abciximab	Reopro®	4.5mL (9 mg)/ 250 mL	D5W or NS
Aminophylline		500mg/250mL	D5W
Amiodarone	Cordarone®	900mg/500mL	D5W (Glass Bottle)
Cisatracurium	Nimbex®	100mg/100mL	D5W
Diltiazem	Cardizem®	125mg/100mL	D5W (Total Volume 125mL)
Dopamine		400mg/250mL If Fluids are Restricted: 800mg/250mL	D5W (premixed) D5W (premixed)
Dobutamine		250mg/250mL (pre-mixed) If Fluids are Restricted: 500mg/250mL	D5W D5W
Epinephrine		1mg/250mL	D5W
Eptifibatide	Integrilin®	75mg/100mL	Premixed
Heparin		25,000units/250mL	D5W
Insulin (Regular)		100units/100mL	NS
Lidocaine		2grams/500mL	D5W
Morphine		100mg/100mL	D5W
Nesiritide	Natrecor®	1.5mg/250mL	D5W
Procainamide		2gram/500mL	D5W
Propofol	Diprivan®	1gram/100mL	Premixed