

ELMHURST HOSPITAL CENTER

Class:
Sympathomimetic

Drug: **Isoproterenol Hydrochloride (Isuprel) inj.**

1 mg in 5 ml vial (0.2 mg per ml)

Suggested Regimen: For emergency treatment of cardiac arrhythmias, the initial rate of administration is 5 mcg/min; subsequent dosage is adjusted according to patient's response and generally ranges from 2-20 mcg/min.

Comments: Do not use if solution is pinkish to brownish in color.

Mixing see chart below.

Info: Compatible solutions: D5W

1 mg in 250 ml (4 mcg/ml)		
Dose (mcg/min)	Rate (ml/hr)	
1	15	
2	30	
3	45	
4	60	
5	75	
6	90	
7	105	
8	120	
9	135	
10	150	

Ref: Package Insert

1 mg in 250 ml (4 mcg/ml)		
Dose (mcg/min)	Rate (ml/hr)	
11	165	
12	180	
13	195	
14	210	
15	225	
16	240	
17	255	
18	270	
19	285	
20	300	

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