

ELMHURST HOSPITAL CENTER

Drug: INAmrinone Lactate (Inacor) Inj
100 mg in 20 ml vial (5 mg per ml)

Class:
Cardiac

Suggested Regimen: Loading Dose: 0.75mg/kg given slowly over 2 to 3 minutes, may repeat in 30 min based on response. Continue therapy with a maintenance infusion between 5mcg/kg/min and 10 mcg/kg/min.

Comments: Do NOT dilute Amrinone with Dextrose-containing solutions.
Do NOT administer Furosemide in IV lines containing Amrinone.

Mixing Info: Inamrinone 300 mg (60 ml; 3 vials) added to 60 ml NS (Take 100 ml bag of NS and remove 40 ml before mixing).

Conc: 2.5 mg/ml = 2500 mcg/ml

Wt(lbs)	110	121	132	143	154	165	176	187	198	209	220	231	242
Wt(kg)	50	55	60	65	70	75	80	85	90	95	100	105	110
Dose *	Infusion Rate in ml/hr												
5	6	7	7	8	8	9	10	10	11	11	12	13	13
5.5	7	7	8	9	9	10	11	11	12	13	13	14	15
6	7	8	9	9	10	11	12	12	13	14	14	15	16
6.5	8	9	9	10	11	12	12	13	14	15	16	16	17
7	8	9	10	11	12	13	13	14	15	16	17	18	18
7.5	9	10	11	12	13	14	14	15	16	17	18	19	20
8	10	11	12	12	13	14	15	16	17	18	19	20	21
8.5	10	11	12	13	14	15	16	17	18	19	20	21	22
9	11	12	13	14	15	16	17	18	19	21	22	23	24
9.5	11	13	14	15	16	17	18	19	21	22	23	24	25
10	12	13	14	16	17	18	19	20	22	23	24	25	26

* Drug Dose in mcg/kg/min

Ref: Package Insert

ap09amrate