

DRUG NAME **MILRINONE (PRIMACOR)**
 DRUG AMOUNT **20** MG PREMIXED
 FINAL VOLUME **100** ML D5W
 FINAL CONC. 200 MCG/ML
 LOADING DOSE 50 MCG/KG OVER 10 MINUTES
 USUAL DOSE 0.375-0.75 MCG/KG/MIN
 MAXIMUM DOSE 0.75 MCG/KG/MIN

- INSTRUCTIONS
- 1) FIND THE ROW FOR THE PATIENT'S WEIGHT IN KILOGRAMS
 - 2) FIND THE COLUMN FOR THE DESIRED DOSAGE IN MCG/KG/MIN
 - 3) LOCATE THE RATE IN ML/HR WHERE THE ROW AND COLUMN MEET

Weight (KG)	DOSE (MCG/KG/MIN)										LOADING DOSE 50 MCG/KG FROM BAG OVER 10 MINUTES VOLUME TO INFUSE	
	0.38	0.4	0.45	0.5	0.55	0.6	0.65	0.7	0.75			
40	4.5	4.8	5	6	7	7	8	8	9		10.0	
45	5	5	6	7	7	8	9	9	10		11.3	
50	6	6	7	8	8	9	10	11	11		12.5	
55	6	7	7	8	9	10	11	12	12		13.8	
60	7	7	8	9	10	11	12	13	14		15.0	
65	7	8	9	10	11	12	13	14	15		16.3	
70	8	8	9	11	12	13	14	15	16		17.5	
75	8	9	10	11	12	14	15	16	17		18.8	
80	9	10	11	12	13	14	16	17	18		20.0	
85	10	10	11	13	14	15	17	18	19		21.3	
90	10	11	12	14	15	16	18	19	20		22.5	
95	11	11	13	14	16	17	19	20	21		23.8	
100	11	12	14	15	17	18	20	21	23		25.0	
105	12	13	14	16	17	19	20	22	24		26.3	
110	12	13	15	17	18	20	21	23	25		27.5	
115	13	14	16	17	19	21	22	24	26		28.8	
120	14	14	16	18	20	22	23	25	27		30.0	
125	14	15	17	19	21	23	24	26	28		31.3	
130	15	16	18	20	21	23	25	27	29		32.5	
136	15	16	18	20	22	24	27	29	31		34.0	
	RATE (ML/HR)											ML