

DRUG	milrinone
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STANDARD CONCENTRATION	400 mcg/mL
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ADMIXTURE	remove 40 mL from a 100 mL D5W bag; then, add 40 mg milrinone (40 mL of 1 mg/mL solution) to the bag
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dose → mcg/kg/min	0.2	0.3	0.375	0.4	0.5	0.6	0.7	0.75
Pt's weight (kg) ↓	flow rate mL/hour							
40	1	2	2	2	3	4	4	5
45	1	2	3	3	3	4	5	5
50	2	2	3	3	4	5	5	6
55	2	2	3	3	4	5	6	6
60	2	3	3	4	5	5	6	7
65	2	3	4	4	5	6	7	7
70	2	3	4	4	5	6	7	8
75	2	3	4	5	6	7	8	8
80	2	4	5	5	6	7	8	9
85	3	4	5	5	6	8	9	10
90	3	4	5	5	7	8	10	10
95	3	4	5	6	7	9	10	11
100	3	5	6	6	8	9	11	11
105	3	5	6	6	8	10	11	12
110	3	5	6	7	8	10	12	12
115	4	5	7	7	9	10	12	13
120	4	5	7	7	9	11	13	14
125	4	6	7	8	9	11	13	14
130	4	6	7	8	10	12	14	15
135	4	6	8	8	10	12	14	15
140	4	6	8	8	11	13	15	16
145	4	7	8	9	11	13	15	16
150	5	7	8	9	11	14	16	17

EQUATION FOR CALCULATING FLOW RATE:	mL/hour =	dose (mcg/kg/min) x weight (kg) x 60
		solution concentration (mcg/mL)