

ROCURONIUM 10 mg/mL**Menu for
>50 kg**

Usual Dose: 0.3 - 1 mg/kg/hr

Bolus dose:

Children - Initial: 0.6 mg/kg; repeat doses of 0.075-0.125 mg/kg q20-30 min

Adolescents - RSI: 0.6-1.2 mg/kg; Tracheal intubation: 0.6 mg/kg; preat doses o 0.1-0.2 mg/kg q20-30 min

Weight	Doses are mg/kg/hr							
	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1
50.5 kg	1.5	2.	2.5	3.	3.5	4.	4.5	5.1
51 kg	1.5	2.	2.6	3.1	3.6	4.1	4.6	5.1
52 kg	1.6	2.1	2.6	3.1	3.6	4.2	4.7	5.2
53 kg	1.6	2.1	2.7	3.2	3.7	4.2	4.8	5.3
54 kg	1.6	2.2	2.7	3.2	3.8	4.3	4.9	5.4
55 kg	1.7	2.2	2.8	3.3	3.9	4.4	5.	5.5
56 kg	1.7	2.2	2.8	3.4	3.9	4.5	5.	5.6
57 kg	1.7	2.3	2.9	3.4	4.	4.6	5.1	5.7
58 kg	1.7	2.3	2.9	3.5	4.1	4.6	5.2	5.8
59 kg	1.8	2.4	3.	3.5	4.1	4.7	5.3	5.9
60 kg	1.8	2.4	3.	3.6	4.2	4.8	5.4	6.
61 kg	1.8	2.4	3.1	3.7	4.3	4.9	5.5	6.1
62 kg	1.9	2.5	3.1	3.7	4.3	5.	5.6	6.2
63 kg	1.9	2.5	3.2	3.8	4.4	5.	5.7	6.3
64 kg	1.9	2.6	3.2	3.8	4.5	5.1	5.8	6.4
65 kg	2.	2.6	3.3	3.9	4.6	5.2	5.9	6.5
66 kg	2.	2.6	3.3	4.	4.6	5.3	5.9	6.6
67 kg	2.	2.7	3.4	4.	4.7	5.4	6.	6.7
68 kg	2.	2.7	3.4	4.1	4.8	5.4	6.1	6.8
69 kg	2.1	2.8	3.5	4.1	4.8	5.5	6.2	6.9
70 kg	2.1	2.8	3.5	4.2	4.9	5.6	6.3	7.
71 kg	2.1	2.8	3.6	4.3	5.	5.7	6.4	7.1
72 kg	2.2	2.9	3.6	4.3	5.	5.8	6.5	7.2
73 kg	2.2	2.9	3.7	4.4	5.1	5.8	6.6	7.3
74 kg	2.2	3.	3.7	4.4	5.2	5.9	6.7	7.4
75 kg	2.3	3.	3.8	4.5	5.3	6.	6.8	7.5
76 kg	2.3	3.	3.8	4.6	5.3	6.1	6.8	7.6
77 kg	2.3	3.1	3.9	4.6	5.4	6.2	6.9	7.7
78 kg	2.3	3.1	3.9	4.7	5.5	6.2	7.	7.8
79 kg	2.4	3.2	4.	4.7	5.5	6.3	7.1	7.9
80 kg	2.4	3.2	4.	4.8	5.6	6.4	7.2	8.

Values are mL/hr

TO CHECK:

$$\frac{(WT \times MG/KG/HR)}{10} = ML/HR$$

HIGH ALERT MEDICATION:

Two independent checks of calculations and dose preparation prior to initiating infusion.

Two independent checks of pump setting before initiating infusion.

Independent check that patient is receiving correct dose upon assuming care of the patient.