

Meningococcal Rifampin

Dosage Table

(For children more than one (1) month[†] and adults)

Manitoba
Health
Public Health



COMMUNICABLE DISEASE CONTROL

NOTE: Precise dosage recommendations: Rifampin 10 mg/Kg/dose (max. 600 mg) po bid X 2 days

Body Weight (Kg)	Rifampin (mg)/dose	Vol of Susp/dose (10 mg/mL)*
2.0 - 2.4 Kg	20 mg	2.0 mL
2.5 - 3.4 Kg	30 mg	3.0 mL
3.5 - 4.4 Kg	40 mg	4.0 mL
4.5 - 5.4 Kg	50 mg	5.0 mL
5.5 - 6.4 Kg	60 mg	6.0 mL
6.5 - 7.4 Kg	70 mg	7.0 mL
7.5 - 8.4 Kg	80 mg	8.0 mL
8.5 - 9.4 Kg	90 mg	9.0 mL
9.5 - 10.4 Kg	100 mg	10.0 mL

Body Weight (Kg)	Rifampin (mg)/dose	Vol of Susp/dose (50 mg/mL)*
10.5 - 11.4 Kg	110 mg	2.2 mL
11.5 - 12.4 Kg	120 mg	2.4 mL
12.5 - 13.4 Kg	130 mg	2.6 mL
13.5 - 14.4 Kg	140 mg	2.8 mL
14.5 - 15.4 Kg	150 mg	3.0 mL
15.5 - 16.4 Kg	160 mg	3.2 mL
16.5 - 17.4 Kg	170 mg	3.4 mL
17.5 - 18.4 Kg	180 mg	3.6 mL
18.5 - 19.4 Kg	190 mg	3.8 mL
19.5 - 20.9 Kg	200 mg	4.0 mL
21.0 - 22.9 Kg	220 mg	4.4 mL
23.0 - 27.0 Kg	250 mg	5.0 mL

Body Weight (Kg)	Rifampin (mg)/dose (capsules)
27.1 - 33.8 Kg	300 mg (2 X 150 mg cap)
33.9 - 41.3 Kg	375 mg (2.5 X 150 mg cap)
41.4 - 48.8 Kg	450 mg (3 X 150 mg cap)
48.9 - 56.3 Kg	525 mg (3.5 X 150 mg cap)
Weight over 56.4 Kg or over 12 years of age	600 mg (2 X 300 mg cap)

[†] For children less than one (1) month, dosage changes to 5 mg/kg/dose po bid X 2 days.

* Please take note of syrup concentration as this varies from table to table.