

Fondaparinux Prophylaxis Daily Dosing Chart Based on Dosing Weight & Creatinine Clearance

Time To Draw Level Post Dose (hours)

12

Goal Level 12 hours Post Dose

0.33 mcg/ml

Creatinine Clearance (ml/min)	150	140	130	120	110	100	90	80	70	60	50	40	30	20	10	0
K (hours-1)	0.0475	0.0455	0.0435	0.0415	0.0395	0.0375	0.0355	0.0335	0.0315	0.0295	0.0275	0.0255	0.0235	0.0215	0.0195	0.0175
T1/2 (Hours)	14.6	15.2	15.9	16.7	17.5	18.5	19.5	20.7	22.0	23.5	25.2	27.2	29.5	32.2	35.5	39.6
Dose mg/kg of Lean Body Weight	0.038	0.037	0.035	0.033	0.032	0.030	0.028	0.027	0.025	0.024	0.022	0.020	0.019	0.017	0.016	0.014
50	1.9	1.8	1.8	1.7	1.6	1.5	1.4	1.3	1.3	1.2	1.1	1.0	0.9	0.9	0.8	0.7
55	2.1	2.0	1.9	1.8	1.7	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.9	0.8
60	2.3	2.2	2.1	2.0	1.9	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8
65	2.5	2.4	2.3	2.2	2.1	2.0	1.8	1.7	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9
70	2.7	2.6	2.5	2.3	2.2	2.1	2.0	1.9	1.8	1.6	1.5	1.4	1.3	1.2	1.1	1.0
75	2.9	2.8	2.6	2.5	2.4	2.3	2.1	2.0	1.9	1.8	1.6	1.5	1.4	1.3	1.2	1.0
80	3.1	2.9	2.8	2.7	2.5	2.4	2.3	2.1	2.0	1.9	1.8	1.6	1.5	1.4	1.2	1.1
85	3.3	3.1	3.0	2.8	2.7	2.6	2.4	2.3	2.1	2.0	1.9	1.7	1.6	1.5	1.3	1.2
90	3.5	3.3	3.2	3.0	2.9	2.7	2.6	2.4	2.3	2.1	2.0	1.8	1.7	1.5	1.4	1.3
95	3.6	3.5	3.3	3.2	3.0	2.9	2.7	2.5	2.4	2.2	2.1	1.9	1.8	1.6	1.5	1.3
100	3.8	3.7	3.5	3.3	3.2	3.0	2.8	2.7	2.5	2.4	2.2	2.0	1.9	1.7	1.6	1.4
Dosing Weight (kg)	Dose (mg), Not Rounded to nearest 0.625 mg or 0.05 ml															