

Fondaparinux Dosing Chart Based On Dosing Weight & Creatinine Clearance

Time To Draw Level Post Dose (hours) 12
Goal Level 12 hours Post Dose

1 mcg/ml

Creatinine Clearance (ml/min)	150	140	130	120	110	100	90	80	70	60	50	40	30	20.0	10.0	0.0
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	0.115	0.110	0.105	0.100	0.095	0.090	0.085	0.080	0.075	0.071	0.066	0.061	0.056	0.051	0.047	0.042
50	5.625	5.625	5.000	5.000	5.000	4.375	4.375	3.750	3.750	3.750	3.125	3.125	2.500	2.500	2.500	1.875
55	6.250	6.250	5.625	5.625	5.000	5.000	4.375	4.375	4.375	3.750	3.750	3.125	3.125	3.125	2.500	2.500
60	6.875	6.875	6.250	6.250	5.625	5.625	5.000	5.000	4.375	4.375	3.750	3.750	3.125	3.125	2.500	2.500
65	7.500	6.875	6.875	6.250	6.250	5.625	5.625	5.000	4.375	4.375	3.750	3.750	3.125	3.125	2.500	2.500
70	8.125	7.500	7.500	6.875	6.875	6.250	6.250	5.625	5.000	5.000	4.375	4.375	3.750	3.750	3.125	3.125
75	8.750	8.125	8.125	7.500	6.875	6.875	6.250	6.250	5.625	5.000	5.000	4.375	4.375	3.750	3.750	3.125
80	9.375	8.750	8.125	8.125	7.500	7.500	6.875	6.250	6.250	5.625	5.000	4.375	4.375	3.750	3.750	3.125
85	10.000	9.375	8.750	8.750	8.125	7.500	7.500	6.875	6.250	6.250	5.625	5.000	5.000	4.375	3.750	3.750
90	10.625	10.000	9.375	8.750	8.750	8.125	7.500	7.500	6.875	6.250	5.625	5.625	5.000	4.375	4.375	3.750
95	11.250	10.625	10.000	9.375	8.750	8.750	8.125	7.500	6.875	6.875	6.250	5.625	5.625	5.000	4.375	3.750
100	11.250	11.250	10.625	10.000	9.375	8.750	8.750	8.125	7.500	6.875	6.875	6.250	5.625	5.000	4.375	4.375
Dosing Weight (kg)	Rounded Dose (mg), to nearest 0.625 mg															