

## RX-910.028 Attachment A: Therapeutic Enoxaparin (Lovenox) Dose Rounding

The following table outlines dose rounding that will occur with enoxaparin to allow administration of easily measurable doses. Limited data is available on enoxaparin dosing in patients greater than 150 KG; providers should evaluate the most appropriate treatment option in this patient population and consideration should be given to obtaining anti-factor Xa levels in patients with a BMI greater than or equal to 40.

### Enoxaparin (Lovenox) Dose Rounding

Patient Weight (KG)	1 mg/kg Dose to be Administered	Syringe(s) Size Dispensed (not dose)
25-34 KG	30 mg	30 mg
35-44 KG	40 mg	40 mg
45-54 KG	50 mg	60 mg
55-64 KG	60 mg	60 mg
65-74 KG	70 mg	80 mg
75-84 KG	80 mg	80 mg
85-94 KG	90 mg	100 mg
95-104 KG	100 mg	100 mg
105-112 KG	105 mg	120 mg
113-127 KG	120 mg	120 mg
128-142 KG	135 mg	150 mg
143-155 KG	150 mg	150 mg
156-165 KG	160 mg	100 mg + 60 mg
166-175 KG	170 mg	100 mg + 70 mg (80 mg Syringe)
176-185 KG	180 mg	100 mg + 80 mg
186-195 KG	190 mg	100 mg + 90 mg (100 mg Syringe x 2)
196-205 KG	200 mg	100 mg x 2
206-215 KG	210 mg	120 mg + 90 mg (100 mg Syringe)
216-225 KG	220 mg	120 mg + 100 mg
226-235 KG	230 mg	150 mg + 80 mg
236-245 KG	240 mg	120 mg x 2
246-254 KG	250 mg	150 mg + 100 mg
255-262 KG	255 mg	120 mg + 135 mg (150 mg Syringe)
263-277 KG	270 mg	120 mg + 150 mg
278-292 KG	285 mg	150 mg + 135 mg (150 mg Syringe)
293-300 KG	300 mg	150 mg x 2

### Enoxaparin (Lovenox) Dose Rounding

Patient Weight (KG)	1.5 mg/kg Dose to be Administered	Syringe(s) Size Dispensed (not dose)
25-29 KG	40 mg	40 mg
30-36KG	50 mg	60 mg
37-43 KG	60 mg	60 mg
44-49 KG	70 mg	80 mg
50 56 KG	80 mg	80 mg
57-63 KG	90 mg	100 mg
64-69 KG	100 mg	100 mg
70-74 KG	105 mg	120 mg
75-84 KG	120 mg	120 mg
85-94 KG	135 mg	150 mg
95-103 KG	150 mg	150 mg
Above 103 KG	N/A	Consider 1 mg/kg dosing