

Dosing Tables – Dalteparin in Suspected/Confirmed COVID

Prophylaxis for Medical and Surgical Patients

Weight (kg)	eGFR >20ml/min/1.73m²	eGFR <20ml/min/1.73m²*
Under 45kg	2500units EVE	2500units EVE
45-99kg	5000units EVE	2500units EVE
100-149kg	7500units EVE	5000units EVE
150kg or more	5000units TWICE daily	5000units EVE

*these lower doses should also be used in all those with evidence of acute kidney injury (oliguria over 12 hours or doubling of serum creatinine)

Treatment Doses

Calculated CrCl >30ml/min

Weight (kg)	Initial Dose
Under 45kg	5000units AM and 2500units PM
45-56kg	5000units BD
57-68kg	7500units AM and 5000units PM
69-82kg	7500units BD
83-100kg	10,000units AM and 7500units PM
101-115kg	10,000units TWICE daily
116-140kg	12,500units TWICE daily [†]
Over 140kg	15,000units TWICE daily [†]

Calculated CrCl 20-30ml/min (these lower doses should also be used in all those with evidence of acute kidney injury (oliguria over 12 hours or doubling of serum creatinine))

Weight (kg)	eGFR >20ml/min
Under 56kg	5000units AM and 2500units PM
57-68kg	5000units BD
69-82kg	7500units AM and 5000units PM
83-100kg	7500units BD
101-115kg	10,000units AM and 7500units PM
116-140kg	10,000units TWICE daily [†]
Over 140kg	12,500units TWICE daily [†]

[†] for these patients, peak factor Xa level testing should be considered if the treatment continues for more than 5 days