



Tenecteplase for Adult Stroke

Dosing for Stroke: 0.25 mg/kg IV bolus over 5 seconds

Weight (kg) [†]	Dose	Volume
38 to 41.9	10 mg	2 mL
42 to 45.9	11 mg	2.2 mL
46 to 49.9	12 mg	2.4 mL
50 to 53.9	13 mg	2.6 mL
54 to 57.9	14 mg	2.8 mL
58 to 61.9	15 mg	3 mL
62 to 65.9	16 mg	3.2 mL
66 to 69.9	17 mg	3.4 mL

Weight (kg)	Dose	Volume
70 to 73.9	18 mg	3.6 mL
74 to 77.9	19 mg	3.8 mL
78 to 81.9	20 mg	4 mL
82 to 85.9	21 mg	4.2 mL
86 to 89.9	22 mg	4.4 mL
90 to 93.9	23 mg	4.6 mL
94 to 97.9	24 mg	4.8 mL
≥ 98	25 mg	5 mL

[†] Dose calculation needed if weight < 38 kg (no minimum dose)

INSTRUCTIONS:

- Use ACTUAL body weight with dose rounded to nearest 1 mg (**max of 25 mg or 5 mL**).
- Dilute vial with 10 mL SWFI for final concentration 5 mg/mL;
use 5 mL syringe to withdraw volume.
- Flush with 10 mL NS before and after dose.