PEPTIDEDOSAGE

Cagrilintide Dosage Chart

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TYPICAL RESEARCH DOSE

0.6–4.5 mg once weekly (gradual titration over 4–6 weeks)

5 mg vial + 3 mL bacteriostatic water

1.67 mg/mL · 1 unit = 16.7 mcg on a U-100 syringe

WEEK/PHASE	WEEKLY DOSE (MG)	UNITS (PER INJECTION)	VOLUME (ML)
Weeks 1–2	0.6 mg	36 units	0.36 mL
Weeks 3–4	1.2 mg	72 units	0.72 mL
Weeks 5–6	2.4 mg	144 units	1.44 mL
Weeks 7–16 (Maintenance)	4.5 mg	270 units	2.70 mL

10 mg vial + 3 mL bacteriostatic water

3.33 mg/mL · 1 unit = 33.3 mcg on a U-100 syringe

WEEK/PHASE	WEEKLY DOSE (MG)	UNITS (PER INJECTION)	VOLUME (ML)
Weeks 1–2	0.6 mg	18 units	0.18 mL
Weeks 3–4	1.2 mg	36 units	0.36 mL
Weeks 5–6	2.4 mg	72 units	0.72 mL
Weeks 7–16 (Maintenance)	4.5 mg	135 units	1.35 mL

Cagrilintide dose to syringe units, by vial size

U-100 insulin syringe: 100 units = 1 mL.

DOSE	5 MG VIAL + 3 ML (1.67 MG/ML)	10 MG VIAL + 3 ML (3.33 MG/ML)
600 mcg	36 units (0.36 mL)	18 units (0.18 mL)
1.2 mg	72 units (0.72 mL)	36 units (0.36 mL)
2.4 mg	144 units (1.44 mL)	72 units (0.72 mL)
4.5 mg	270 units (2.7 mL)	135 units (1.35 mL)

STORAGE

Lyophilized frozen; reconstituted refrigerated; avoid repeated freeze–thaw cycles.

Educational reference only, not medical advice. Figures restate the research protocol published at the address above.