



Lyophilized Tirzepatide

Dosing Reconstitution Guidelines

For Providers



The chart below shows various dosing options coupled with the amount (in mg) and frequency for each dose. Dosing should be determined by the physician on an individual patient basis.

Reconstitution Guide: Dosing for Injectable Lyophilized Tirzepatide

Amount In Vial	Bac Water In	Amount Per Unit	Recommended Dose
10 mg	1 mL	0.1 mg per unit	Titrate from 25 (2.5 mg) to 100 units
30 mg	3 mL	0.1 mg per unit	Titrate up from 20 to 150 units
50 mg	3 mL	0.17 mg per unit	Titrate up from 15 to 90 units
60 mg	3 mL	0.2 mg per unit	Titrate up from 12.5 to 75 units

More Information

Frequency	Notes	
1x per week	Injection type: Subcutaneous Same day every week / starting dose is 2.5mg	



Bacteriostatic Water

This solution allows for the safe storage of reconstituted peptides, like Tirzepatide GLP-2, in refrigeration for up to 60 days, ensuring that the peptide remains effective and uncontaminated while maintaining peptide integrity and potency.





Lyophilized Semaglutide

Dosing Reconstitution Guidelines





The chart below shows various dosing options coupled with the amount (in mg) and frequency for each dose. Dosing should be determined by the physician on an individual patient basis.

Reconstitution Guide: Dosing for Injectable Lyophilized Semaglutide

Amount In Vial	Bac Water In	Amount Per Unit	Recommended Dose
2 mg	2 mL	0.01 mg per unit	Titrate up from 2.5mg to 10mg (Titrate up from 25 to 100 units)
5 mg	2 mL	0.025 mg per unit	Titrate up from 2.5mg to 10mg (Titrate up from 10 to 40 units)
10 mg	2 mL	0.05 mg per unit	Titrate up from 2.5mg to 10mg (Titrate up from 5 to 20 units)
20 mg	4 mL	0.05 mg per unit	Titrate up from 2.5mg to 10mg (Titrate up from 5 to 20 units)

More Information

Frequency	Notes
1x per week	Injection type: Subcutaneous Same day every week / starting dose is 2.5mg



Bacteriostatic Water

This solution allows for the safe storage of reconstituted peptides, like Semaglutide GLP-2, in refrigeration for up to 60 days, ensuring that the peptide remains effective and uncontaminated while maintaining peptide integrity and potency.