

TIRZEPATIDE FOR WEIGHT LOSS

PATIENT EDUCATION SHEET

What is Tirzepatide ?

Tirzepatide is a novel medication classified as a GLP-1 and GIP receptor agonist. It works by mimicking the action of certain hormones in the body, such as GLP-1 and GIP, which help regulate blood sugar levels and promote feelings of fullness after eating.

Mechanism of Action

Tirzepatide exerts its effects by activating both GLP-1 and glucose-dependent insulinotropic polypeptide (GIP) receptors. By stimulating these receptors, Tirzepatide promotes the release of insulin from the pancreas, suppresses the release of glucagon, slows down the rate of digestion, and enhances feelings of fullness. This comprehensive approach helps individuals with type 2 diabetes achieve weight loss by improving insulin sensitivity, reducing blood sugar levels, and controlling appetite, ultimately contributing to better overall health outcomes.


Brief History and Development


Tirzepatide's journey from inception to prominence is a testament to the ongoing pursuit of innovative therapies for type 2 diabetes. Developed by Eli Lilly and Company, its discovery stemmed from the recognition of its potential as a dual agonist of the GLP-1 and GIP receptors, offering a fresh approach to diabetes management with the promise of improved blood sugar control and weight loss. Through extensive preclinical and clinical trials, Tirzepatide's safety and efficacy were rigorously assessed, culminating in promising results that garnered attention within the medical community and among patients. With significant reductions in blood sugar levels and impressive weight loss demonstrated in clinical trials, Tirzepatide has emerged as a groundbreaking therapy, representing a beacon of hope for individuals with type 2 diabetes seeking enhanced treatment options and improved outcomes.




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PATIENT ELIGIBILITY FOR TIRZEPATIDE IN WEIGHT MANAGEMENT

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Assessing Eligibility at Body Beautiful NM

At Body Beautiful NM, we are dedicated to providing comprehensive weight management solutions, including the use of tirzepatide. Patient eligibility is a crucial aspect of our approach, and it is assessed through a thorough evaluation process.

CRITERIA FOR PATIENT ELIGIBILITY

BMI Criteria

We consider individuals with a BMI of 27 or higher for tirzepatide as part of our weight management program.

Weight-Related Health Issues

tirzepatide is recommended for patients with at least one weight-related health issue, such as type 2 diabetes, hypertension, or dyslipidemia.

Medical History and Comorbidities

Our healthcare providers carefully review each patient's medical history, including existing health conditions, to ensure safety and efficacy.

Lifestyle Factors

Patient eligibility also takes into account lifestyle factors, including a commitment to dietary changes and increased physical activity.

OUR PATIENT EVALUATION PROCESS

Consultation with our Providers

Patients interested in tirzepatide undergo a comprehensive consultation with our experienced healthcare providers.

Discussion of Treatment Goals

We engage in open discussions with patients to understand their weight management goals and expectations, ensuring a collaborative approach.

Medical Tests and Assessments

Additional tests or assessments may be conducted to further evaluate overall health and identify potential contraindications.

Informed Decision-Making:

We prioritize patient education, providing detailed information about the benefits, risks, and expected outcomes of tirzepatide to facilitate informed decision-making.

PARTNERING WITH BODY BEAUTIFUL NM

At Body Beautiful NM, our mission is to support our patients on their weight management journey. If you are considering tirzepatide, we invite you to consult with our healthcare providers. Together, we can tailor a personalized treatment plan to help you achieve your weight loss goals.

TIRZEPATIDE FOR WEIGHT LOSS

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Understanding the Benefits of Tirzepatide for Weight Loss

Understanding the Benefits of Tirzepatide for Weight Loss: Tirzepatide belongs to a class of medications known as glucagon-like peptide-1 (GLP-1) receptor agonists, which mimic the action of a naturally occurring hormone called GLP-1. By activating GLP-1 receptors, Tirzepatide helps regulate blood sugar levels and promotes weight loss through mechanisms such as delayed gastric emptying and reduced appetite.

Appetite Reduction

Tirzepatide helps regulate appetite, leading to reduced feelings of hunger and increased feelings of fullness. This can help individuals consume fewer calories and facilitate weight loss.

Improved Blood Sugar Control

In addition to promoting weight loss, Tirzepatide also helps improve blood sugar control by stimulating insulin secretion and reducing glucagon secretion. This dual action makes it an excellent option for individuals with type 2 diabetes who struggle with both weight management and glycemic control.

Improved Glycemic Control:

Tirzepatide not only helps with weight loss but also improves glycemic control by lowering blood sugar levels. This can lead to better management of type 2 diabetes and reduced risk of diabetes-related complications.

Cardiovascular Benefits

Some studies suggest that Tirzepatide may offer cardiovascular benefits beyond weight loss and glycemic control. These potential benefits include reductions in cardiovascular events such as heart attacks and strokes, although further research is needed to confirm these findings.

Metabolic Effects:




Tirzepatide has additional effects on metabolism, such as slowing gastric emptying, which can contribute to weight loss and improved glycemic control.

Significant Weight Loss

Clinical trials have demonstrated that Tirzepatide can lead to significant and sustained weight loss in individuals with type 2 diabetes, as well as in those without diabetes who are overweight or obese. The weight loss observed with Tirzepatide is often greater compared to other GLP-1 receptor agonists.

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Complementary to Lifestyle Changes

Tirzepatide works most effectively when combined with a healthy diet and regular exercise. It can complement your efforts by helping you adhere to dietary restrictions and encouraging a more active lifestyle.

Reduced Risk of Weight-Related Health Issues

Achieving and maintaining a healthy weight is crucial for overall well-being. Weight loss with tirzepatide may contribute to a decreased risk of obesity-related health issues such as heart disease, type 2 diabetes, and joint problems.

Personalized Treatment Plans:

Your healthcare provider will tailor the dosage and treatment plan based on your individual needs and response to the medication. This personalized approach enhances the effectiveness of tirzepatide for weight loss.

Positive Impact on Metabolism

Tirzepatide may positively influence metabolic processes, leading to increased fat burning and energy expenditure. This can contribute to a more efficient and sustainable weight loss journey.

Remember, while tirzepatide has shown promising results, individual responses may vary. Always consult with your healthcare provider to discuss the potential benefits and risks based on your unique health profile.



TIRZEPATIDE FOR WEIGHT LOSS

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How to Incorporate tirzepatide into Your Weight Loss Journey

1- Prescription and Dosage:

- tirzepatide is available by prescription only.
- Your healthcare provider will determine the appropriate dosage based on your individual needs.

2- Administration:

- tirzepatide is typically administered once a week as an injection.
- Your healthcare provider will guide you on the proper technique for self-administration.

3- Diet and Exercise:

- While using tirzepatide, it's essential to maintain a healthy diet and engage in regular physical activity.
- Consult your healthcare provider or a registered dietitian for personalized diet and exercise recommendations.

4- Monitoring and Follow-Up:

- Regular follow-up appointments with your healthcare provider are crucial to monitor your progress and address any concerns.
- Report any side effects or changes in your health to your healthcare team promptly.

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TIRZEPATIDE FOR WEIGHT LOSS

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DOSAGE GUIDELINE

Before making any changes to the dosage, please consult with the healthcare provider. The dosing guidelines may be adjusted by the healthcare provider based on how well you tolerate the medication. You will be gradually titrated according to the recommended schedule, a decision made by the healthcare provider based on how well you tolerate the medication.

| | | |
|----------------------|---|--|
| Week 1 – Week 4 | tirzepatide - L-Carnitine 1mg- 100mg/1mL | Inject 0.25 mL (0.25 mg) subcutaneously every week, dispensed in 1 mL MDV for a one-month supply. |
| Week 5 – Week 8 | tirzepatide - L-Carnitine 1mg- 100mg/1mL | Inject 0.5 mL (0.5 mg) subcutaneously every week, dispensed in 1 mL x 2 MDVs for a one-month supply. |
| Week 9 – Week 12 | tirzepatide - L- Carnitine 1mg- 100mg/1mL | Inject 1.0 mL (1.0 mg) subcutaneously every week, dispensed in 1 mL x 4 MDVs for a one-month supply. |
| Week 13 – Week 16 | tirzepatide - L-Carnitine 2mg- 100mg/1mL | Inject 0.85 mL (1.7 mg) subcutaneously every week, dispensed in 4 mL MDV for a one-month supply. |
| Week 17 – Continuing | tirzepatide - L-Carnitine 2mg- 100mg/1mL | Inject 1.2 mL (2.4 mg) subcutaneously every week, dispensed in 5 mL MDV for a one-month supply. |

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Disclaimer for tirzepatide Dosage:

The dosage information provided for tirzepatide is general in nature. Individual dosages may vary, and it is crucial to follow the specific guidance of your healthcare provider for personalized and accurate dosage instructions. Do not modify your tirzepatide dosage without consulting your healthcare professional.

BODY MASS INDEX (BMI) TABLE

PATIENT EDUCATION SHEET

WHERE DO YOU FIT?

| Body Mass Index (BMI) Table | | | | | | | | | | | | | | | | | | | | | |
|-----------------------------|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
| Height | Weight (in pounds) | | | | | | | | | | | | | | | | | | | | |
| 4'10" (58") | 91 | 96 | 100 | 105 | 110 | 115 | 119 | 124 | 129 | 134 | 138 | 143 | 148 | 153 | 158 | 162 | 167 | 172 | 177 | 181 | 186 |
| 4'11" (59") | 94 | 99 | 104 | 109 | 114 | 119 | 124 | 128 | 133 | 138 | 143 | 148 | 153 | 158 | 163 | 168 | 173 | 178 | 183 | 188 | 193 |
| 5' (60") | 97 | 102 | 107 | 112 | 118 | 123 | 128 | 133 | 138 | 143 | 148 | 153 | 158 | 163 | 168 | 174 | 179 | 184 | 189 | 194 | 199 |
| 5'1" (61") | 100 | 106 | 111 | 116 | 122 | 127 | 132 | 137 | 143 | 148 | 153 | 158 | 164 | 169 | 174 | 180 | 185 | 190 | 195 | 201 | 206 |
| 5'2" (62") | 104 | 109 | 115 | 120 | 126 | 131 | 136 | 142 | 147 | 153 | 158 | 164 | 169 | 175 | 180 | 186 | 191 | 196 | 202 | 207 | 213 |
| 5'3" (63") | 107 | 113 | 118 | 124 | 130 | 135 | 141 | 146 | 152 | 158 | 163 | 169 | 175 | 180 | 186 | 191 | 197 | 203 | 208 | 214 | 220 |
| 5'4" (64") | 110 | 116 | 122 | 128 | 134 | 140 | 145 | 151 | 157 | 163 | 169 | 174 | 180 | 186 | 192 | 197 | 204 | 209 | 215 | 221 | 227 |
| 5'5" (65") | 114 | 120 | 126 | 132 | 138 | 144 | 150 | 156 | 162 | 168 | 174 | 180 | 186 | 192 | 198 | 204 | 210 | 216 | 222 | 228 | 234 |
| 5'6" (66") | 118 | 124 | 130 | 136 | 142 | 148 | 155 | 161 | 167 | 173 | 179 | 186 | 192 | 198 | 204 | 210 | 216 | 223 | 229 | 235 | 241 |
| 5'7" (67") | 121 | 127 | 134 | 140 | 146 | 153 | 159 | 166 | 172 | 178 | 185 | 191 | 198 | 204 | 211 | 218 | 223 | 230 | 236 | 242 | 249 |
| 5'8" (68") | 125 | 131 | 137 | 144 | 151 | 157 | 164 | 171 | 177 | 184 | 190 | 197 | 203 | 210 | 216 | 223 | 230 | 236 | 243 | 249 | 256 |
| 5'9" (69") | 128 | 135 | 142 | 149 | 155 | 162 | 169 | 176 | 182 | 189 | 196 | 203 | 209 | 216 | 223 | 230 | 236 | 243 | 250 | 257 | 263 |
| 5'10" (70") | 132 | 139 | 146 | 153 | 160 | 167 | 174 | 181 | 188 | 195 | 202 | 209 | 216 | 222 | 229 | 236 | 243 | 250 | 257 | 264 | 271 |
| 5'11" (71") | 136 | 146 | 150 | 157 | 165 | 172 | 179 | 186 | 193 | 200 | 208 | 215 | 222 | 229 | 236 | 243 | 250 | 257 | 265 | 272 | 279 |
| 6' (72") | 140 | 147 | 154 | 162 | 169 | 177 | 184 | 191 | 199 | 206 | 213 | 221 | 228 | 235 | 242 | 250 | 258 | 265 | 272 | 279 | 287 |
| 6'1" (73") | 144 | 151 | 159 | 166 | 174 | 182 | 189 | 197 | 204 | 212 | 219 | 227 | 235 | 242 | 250 | 258 | 265 | 272 | 280 | 288 | 295 |
| 6'2" (74") | 148 | 155 | 163 | 171 | 179 | 186 | 194 | 202 | 210 | 218 | 225 | 233 | 241 | 249 | 256 | 264 | 272 | 280 | 287 | 295 | 303 |
| 6'3" (75") | 152 | 160 | 168 | 176 | 184 | 192 | 200 | 208 | 216 | 224 | 232 | 240 | 248 | 256 | 264 | 272 | 279 | 287 | 295 | 303 | 311 |



BMI below 25
Healthy Weight



BMI 25-29
Overweight



BMI 30-39
Obese



BMI 40+
Extremely Obese

Body Mass Index (BMI) is the measure of health and fitness endorsed by the Surgeon

General of the United States. It takes into consideration the height and weight of a person to give an accurate index of what his/her weight should be. A BMI of up to 25 is considered healthy. Any number between

25 - 29 means the person is overweight. A reading between 30 - 39 is an indication of obesity, placing the individual at high risk of developing heart disease, high blood pressure, diabetes, and other ailments. A reading of 40+ is an indication of extreme obesity, placing a person at highest risk of health problems.

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Understanding your BMI provides valuable insights into your weight-related health. However, it is crucial to interpret this information within the broader context of your individual health profile. For a comprehensive assessment and tailored guidance, consult with your healthcare provider.

PHYSICAL ACTIVITY GUIDELINES FOR TIRZEPATIDE AND WEIGHT LOSS

PATIENT EDUCATION SHEET

IMPORTANCE OF PHYSICAL ACTIVITY

Physical activity is a cornerstone of a healthy lifestyle, and when combined with tirzepatide for weight loss, it becomes an integral part of your journey towards improved well-being. The right mix of exercises contributes not only to enhanced weight loss but also to overall fitness and metabolic health. Here, we outline three essential types of exercises that can be tailored to fit your preferences and fitness level. Incorporating a variety of activities ensures a well-rounded approach to achieving and maintaining your weight loss goals.

Types of Recommended Exercises

Aerobic Exercise

- Engage in activities that elevate your heart rate, such as brisk walking, jogging, cycling, swimming, or dancing.
- Aim for at least 150 minutes of moderate-intensity aerobic exercise per week.

Strength Training

- Incorporate resistance training exercises using weights, resistance bands, or bodyweight.
- Include major muscle groups in your routine at least two days a week.

Flexibility and Balance

- Include stretching exercises to improve flexibility.
- Practice balance exercises, especially important for older individuals

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PHYSICAL ACTIVITY GUIDELINES FOR TIRZEPATIDE AND WEIGHT LOSS

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RECOMMENDATIONS FOR TIRZEPATIDE USERS

Consult with Your Healthcare Provider

- Before starting a new exercise regimen, consult with your healthcare provider to ensure it is safe and appropriate for your individual health status.

Start Gradually

- If you're new to exercise, start with low-intensity activities and gradually increase the duration and intensity over time.

Consistency is Key

- Aim for regular, consistent physical activity. Find activities you enjoy to make it sustainable

Start Gradually

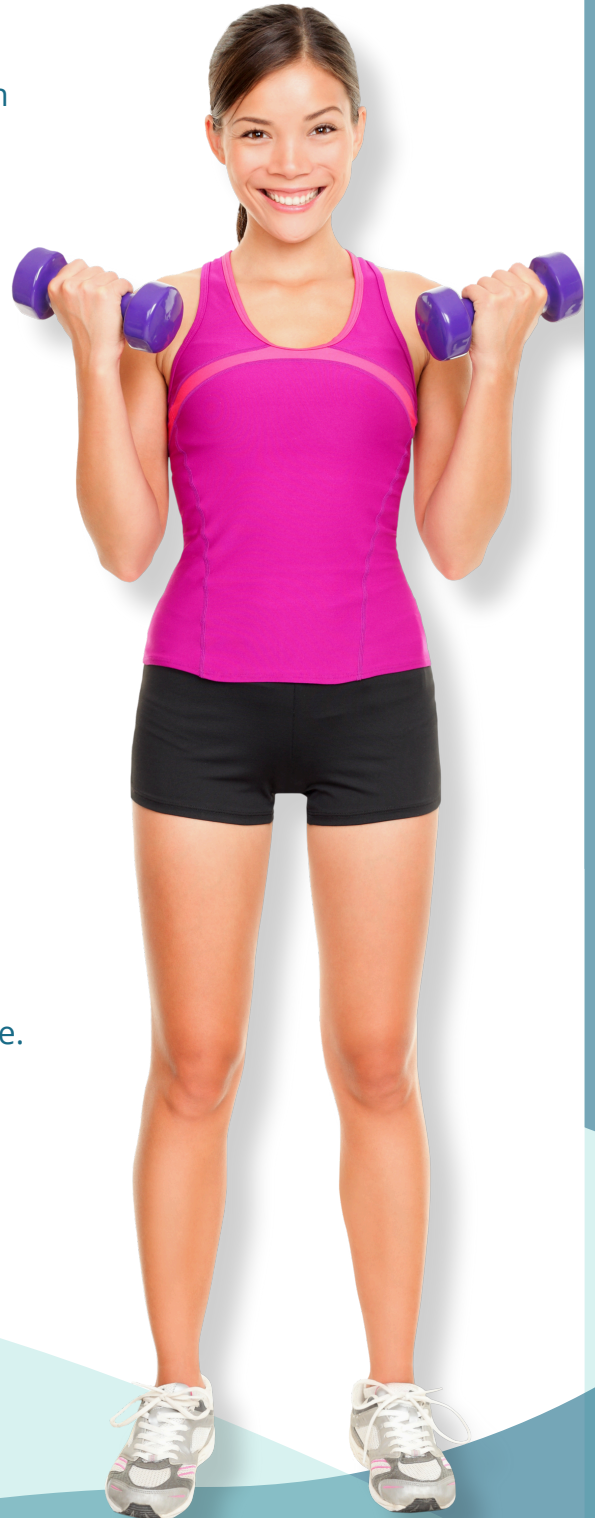
- If you're new to exercise, start with low-intensity activities and gradually increase the duration and intensity over time.

Listen to Your Body

- Pay attention to how your body responds to exercise. If you experience pain or discomfort, modify your activities and consult your healthcare provider.

Mix It Up

- Combine different types of exercises to keep things interesting and target various muscle groups.




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EXERCISE AND WEIGHT LOSS WITH TIRZEPATIDE

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RECOMMENDATIONS FOR TIRZEPATIDE USERS

Enhanced Weight Loss

Regular physical activity acts as a powerful catalyst in the weight loss process, working synergistically with tirzepatide to amplify the shedding of excess pounds. Engaging in aerobic exercises, such as brisk walking, jogging, or cycling, not only burns calories during the activity but also contributes to an increased metabolic rate, supporting weight loss even at rest. This synergy between tirzepatide and exercise creates a more comprehensive and sustainable approach to achieving your weight loss goals.

Improved Metabolic Health

Incorporating exercise into your routine aligns with the metabolic health goals of tirzepatide. Aerobic exercises and strength training help improve insulin sensitivity, facilitating better blood sugar control. As tirzepatide addresses metabolic factors, such as insulin resistance, simultaneously engaging in regular physical activity complements these efforts. The result is a holistic approach to metabolic well-being, where the benefits of weight loss extend beyond the scale to positively impact overall health.

Sustainable Lifestyle Habits

Engaging in regular physical activity encourages the adoption of sustainable lifestyle habits. Rather than viewing exercise as a temporary measure for weight loss, incorporating enjoyable activities into your routine fosters a long-term commitment to a healthy and active lifestyle. This synergy between tirzepatide and exercise establishes a foundation for lasting weight management and overall well-being.

Body Composition Changes

Exercise not only contributes to weight loss but also influences body composition. Strength training exercises, such as weightlifting or resistance training, play a crucial role in building lean muscle mass. This not only enhances your physical strength and endurance but also contributes to a more toned and defined physique. As tirzepatide aids in reducing body fat, combining it with strength training can result in a healthier body composition, promoting a balance between fat loss and muscle preservation.

Psychological Benefits

Exercise is not only beneficial for the body but also for the mind. Physical activity releases endorphins, the "feel-good" hormones, promoting a positive mood and reducing stress. This psychological well-being is crucial in maintaining motivation and adherence to your weight loss journey. The combination of tirzepatide and regular exercise creates a holistic approach that addresses both the physical and emotional aspects of achieving and maintaining a healthier weight.

TIRZEPATIDE FAQs:

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— Is tirzepatide safe for long-term use?

The long-term safety of tirzepatide is still being studied. While initial clinical trials have shown promising results for its efficacy and safety over the short to medium term, ongoing monitoring is necessary to assess its effects over extended periods.

— How often should I follow up with my healthcare provider while on tirzepatide ?

Regular follow-up appointments are crucial to monitor your progress, assess any side effects, and make necessary adjustments to your treatment plan. Follow the schedule recommended by your healthcare provider.

— Can tirzepatide help with conditions other than weight loss?

tirzepatide is primarily approved for weight management. However, in individuals with type 2 diabetes, it may also contribute to improved glycemic control. Always consult with your healthcare provider regarding specific health conditions.

— What lifestyle changes are recommended while using tirzepatide ?

A balanced diet, regular physical activity, and healthy lifestyle choices are integral to the success of tirzepatide treatment. Your healthcare provider can provide personalized guidance on these lifestyle modifications.



TIRZEPATIDE FAQs:

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— What is tirzepatide , and how does it work for weight loss?

tirzepatide , belongs to a group of drugs called GLP-1 receptor agonists, which act like a hormone called glucagon-like peptide-1 (GLP-1). When someone takes Tirzepatide, it activates two types of receptors: GLP-1 and glucose-dependent insulintropic polypeptide (GIP) receptors. This double activation leads to the release of insulin from the pancreas, decreases the release of glucagon, slows down digestion, and makes you feel fuller. All of these effects combined help people with type 2 diabetes lose weight effectively. Therefore, Tirzepatide's action on both GLP-1 and GIP receptors is key to its success in promoting weight loss.

— How should tirzepatide be administered?

tirzepatide is typically injected under the skin once a week. Your healthcare provider will guide you on the proper administration technique, and it's essential to follow their instructions carefully.

— Can tirzepatide be used in conjunction with other weight loss interventions?

Your healthcare provider will determine the most suitable approach based on your individual needs. tirzepatide can be used alongside dietary changes and increased physical activity for a comprehensive weight loss plan.

— Who is an ideal candidate for tirzepatide for weight loss?

tirzepatide is generally prescribed for individuals with a body mass index (BMI) of 27 or higher who have at least one weight-related health issue (such as diabetes, high blood pressure, or high cholesterol). However, eligibility is determined on a case-by-case basis by healthcare professionals.

— How long does it take to see results with tirzepatide ?

Individual responses vary, but many people start noticing weight loss within a few weeks to months of starting tirzepatide . Consistency in medication use, coupled with a healthy lifestyle, contributes to optimal results.

— Are there potential side effects of tirzepatide , and how should they be managed?

Common side effects may include nausea, vomiting, or abdominal pain, which often improve over time. Serious side effects are rare but may include allergic reactions, bowel obstruction, or pancreatitis. If you experience persistent or severe side effects, consult your healthcare provider promptly.