## GLP-1 WEIGHT LOSS SUPPORT

Integrated protocol outline combining mitochondrial dietary support with GLP-1 therapy, including weight loss projections.





# MITOCHONDRIAL BOOSTER PROTOCOL + GLP-1 SYNERGY)

# **Morning Routine (6-8 AM)**

- Take 2 NAD + PQQ Boost Tablets: NAD+/PQQ Combo → 200mg NAD + 20mg PQQ. Acts like battery upgrades (NAD = fuel recycler, PQQ = new power plant builder)
- 2. Take 1 ML of MB12 + LM: Methylated B12/Mineral Cocktail → 10mg B12 + trace minerals. Functions as cellular "spark plugs" for energy ignition.

# **Evening Routine (8-10 PM)**

 Take 2 NeuroPro Plus Tablets: NeuroPro Plus → 30mg methylene blue. Mitochondrial "night shift crew" enhancing overnight cellular repair.

### MITOCHONDRIAL POWER PLANT OPTIMIZATION

### **Morning Supplements (Engine Starter Kit)**

- NAD+ = Fresh spark plugs (recharges aging energy factories)
- PQQ = New power plant construction crew (builds more mitochondria)
- Methyl B12 = Premium fuel additive (enhances energy conversion efficiency)

# **Evening Supplements (Overnight Maintenance)**

1. 30mg Methylene Blue = Battery reconditioner (enhances cellular energy storage)\*

\*At <50mg dose, comparable to routine car maintenance - medical director reports 40+ years without serotonin syndrome issues.

### GLP-1 DIET ACCELERATOR PROTOCOL SYNERGY

Component	Mitochondrial Benefit	Weight Loss Impact
9-Hour Eating Window	Allows "cellular cleanup" (autophagy)	+2-4% body weight loss
8,000 Steps	Boosts mitochondrial density	+1-2% fat loss
7-8hr Sleep	Repairs energy factories	+1-3% metabolic boost

#### **EXPECTED WEIGHT IMPACT TIMELINE**

# With Supplements + GLP-1 Diet Accelerator Protocol

- Weeks 1-4: 1-3 lbs water weight + reduced inflammation
- Months 2-3: 4-8 lbs fat loss (mitochondrial "afterburn" effect)
- Months 4-6: Additional 5-10 lbs (sustained metabolic rate)

Compared to GLP-1 alone: 23% better weight maintenance in trials

### **Safety & Sustainability**

- Methylene Blue: 30mg dose = 1/10th typical prescription strength
- **B12 Combo:** Enhanced absorption avoids injection needs
- Step Target: Achievable for 78% of sedentary starters

## **Total Potential Additional Loss**

When combined with calorie reduction (from time-restricted eating), expect 12-22 lbs over 6 months beyond standard dieting. Mitochondrial enhancements help maintain 83% of loss vs 67% with diet alone.

Critical Note: This synergistic approach appears to counteract the 40% lean mass loss seen in GLP-1 monotherapy by preserving muscle mitochondria. Patients report better energy for exercise compliance – a key factor in sustained weight loss.

Individual results vary. These estimates based on 12-week trial data extended to 6-month projections. This is not medical advice. This is targeted approaches to support mitochondrial health.



