

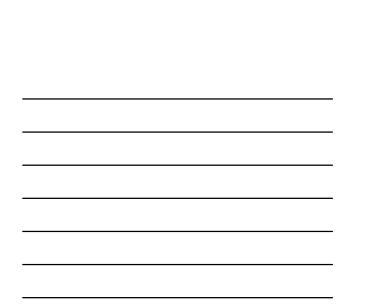




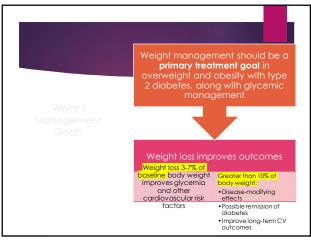


Good Communication Makes an Impact

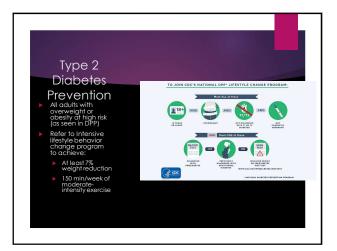
Awareness of implicit and explicit weightbased attitudes Weight stigma, fat bias Prevalent among health care workers Increase empathy and understanding about weight management Active listening and nonjudgemental language

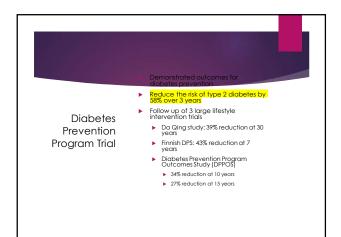


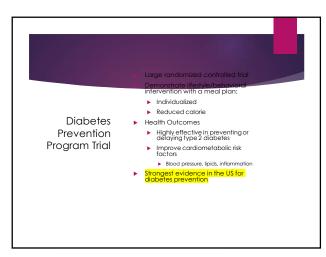






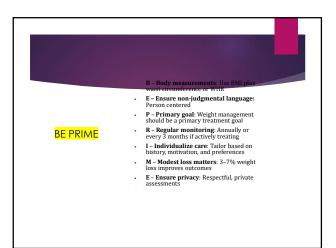


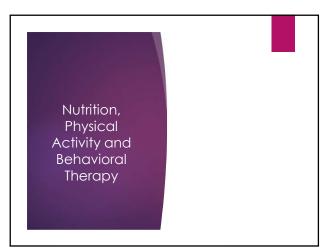


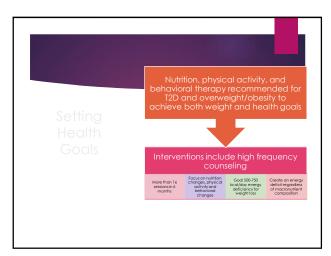




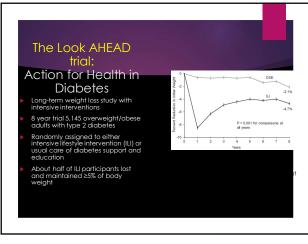
- 8.1: Use person-centered, nonjudgmental language (e.g., "person with obesity")
- 8.2a: Diagnose obesity using BMI and other body fat measures (waist circumference, weight to height ratio)
- 8.2b: Monitor at least annually; every 3 months during active treatment
- 8.3: Ensure privacy during anthropometric assessments
- 8.4: Weight management should be a primary treatment goal
- 8.5: Even modest weight loss (3–7%) improves outcomes. ≥10% offers greater benefit
- 8.6: Individualize initial treatment approach based on medical history, preferences, life circumstances and motivation, consider combo treatment if appropriate

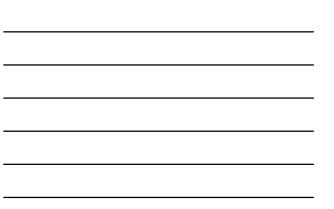


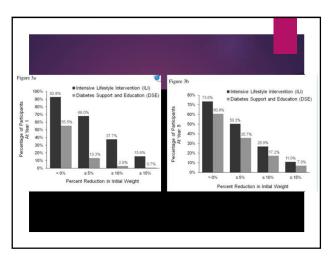


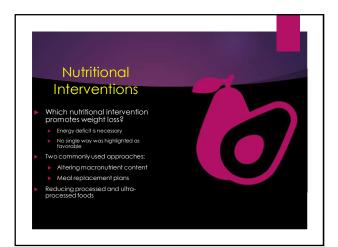




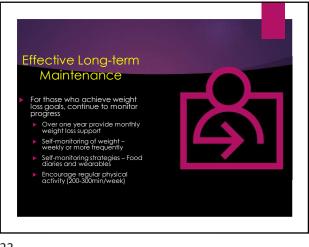












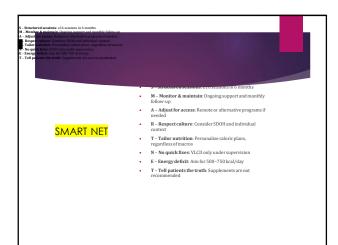


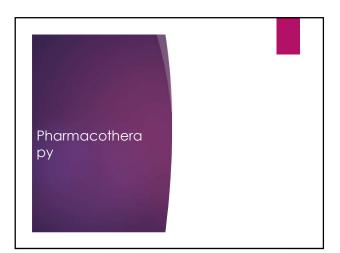


#### Nutrition, Physical Activity and Behavioral Therapy

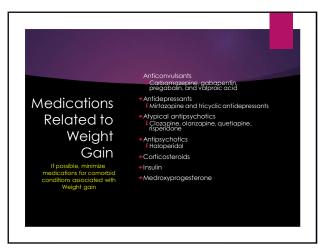
- 8.7: Lifestyle therapy for both weight and health goals
- 8.8a: High frequency counseling (≥16 sessions in 6 months) and 500-750 kcal/day energy deficit 8.8b: If access to interventions are limited, consider alternative structured programs (remote access)
- 8.9: Nutrition recommendations for individual needs; use plans that create energy deficit, regardless
   of macronutrient composition
- 8.10: Account for patient's culture, socioeconomic factors, and other social determinants of health
- 8.11: Ongoing monitoring and support needed for long-term maintenance, provide monthly contact
  and support
- 8.12: Very-low calorie meals (800–1000 kcal/day) only under trained supervision and close monitoring • 8.13: Nutritional supplements have not been shown to be effective for weight loss, not recommended

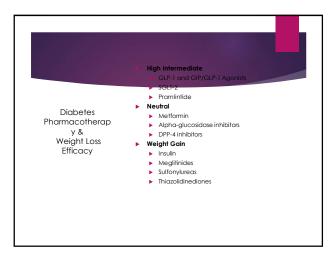
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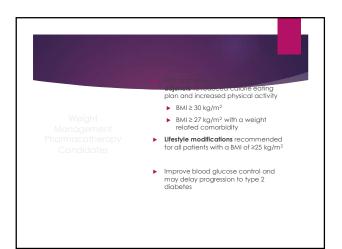






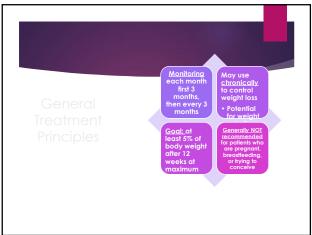


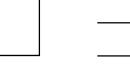




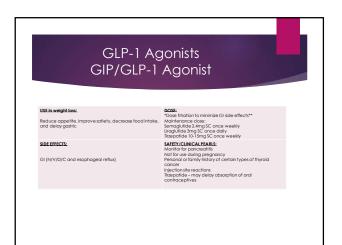
Pharma	cotherapy
Medication Name	Medication Class
Semaglutide, Liraglutide	GLP-1 agonist
Tirzepatide	GIP/GLP-1 agonist
Phentermine *FDA approved Short-term use only*	Sympathomimetic amine anorectic
Phentermine/Topiramate ER	Sympathomimetic amine anarectic/ Antiepileptic
Orlistat	Lipase Inhibitor
Naltrexone/Bupropion ER	Opioid antogonist/Antidepressant







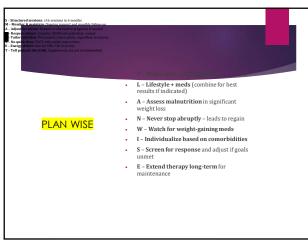
USE in weight loss: DOSE: Reduces appetite Titrate dose, maintenance 7.5mg/46mg to 1.5mg/92mg every maming
Reduces appetite Titrate dose, maintenance 7.5mg/46mg to 15mg/92mg every morning
SIDE EFFECTS: SAFETY/CLINICAL PEARS: Avoid dorupt discontinuation resonnia, diziness, confluion, constipation, dry mouth, paresthesia, increased BP/HR, biothyle and the addition of the addition of the addition of the King and the addition of the addition of the addition of the Monitor for womening depression, subcidad thought

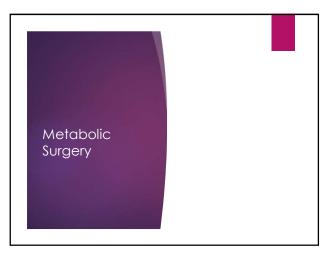


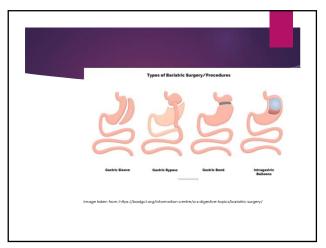
USE in weight loss:         DOSE           Prevent backprition of dietary fat, pancreatic lippae inhibitor         OIC: 60mg po 11D with meals RC 20mg po 11D with meals           SIDE EFFECTS:         RETY/CLINICAL FARS: Potential malabactrition of fat soluble vitamis and other meals           Gi effects, rectal oily spotting and stool, flaturence witholy discharge, facal urgency potential malabactrition of we appelment         Course potential to inverte appelment	Orlis	stat	
Potential malabsorption of fat soluble vitamins and other meds witholly discharge, fecal urgency possibly add spyliam (bers uppelment	Prevents absorption of dietary fat, pancreatic	OTC: 60mg po TID with meals	
Advise faxing multivitamin including vitamins A. D. E. K.	GI effects, rectal oily spotting and stool, flatulence	Potential malabsorption of fat soluble vitamins and other meds Coursel patients to lower dietary fat intake, possibly add psyllium fiber supplement Advise taking multivitamin including vitamins A, D,	

Naltrexone,	/Bupropion
USE in weight loss;	DOSE
-	
Regulate appetite and reduce cravings	8mg/90mg po BID (after titration)
SIDE EFFECTS:	SAFETY/CLINICAL PEARLS:
Nausea, headache, constipation, insomnia, elevated heartrate	Avoid with a high fat meal Seizure risk Contraindications: Abrupt d/c of alcohol, BZDs, Barbiturates, antiepileptic meds, any opioid use, ESRD, h/o seizures











## Metabolic Surgery Outcomes

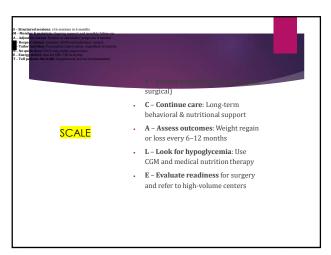
Glycemic control	
Reduction of cardiovascular risk factors	
<ul> <li>Type 2 diabetes remission (younger age, shorter duration od T2D, lesser s diabetes)</li> </ul>	everity of
Reduces incidence of microvascular disease	
Improves quality of life	
Decreases cancer risk	
Decreases all-cause mortality	

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#### Metabolic Surgery Recommendations

- 8.21: Consider for BMI >30 (>27.5 for Asian Americans) for weight and glycemic control in patients with diabetes
- 8.22: Performed in high-volume centers experienced in bariatric surgery
   8.23: Assess patients co-morbid psychological conditions that may interfere with
- outcomes 8.24: Receive long-term follow up including medical care, behavioral support and nutritional monitoring
- 8.25: Manage post-surgical hypoglycemia with education, medical nutrition therapy with a registered dietitian and CGM for improved safety
   8.26: Routinely screen for psychosocial and behavioral health changes, refer as needed

- 8.27: Monitor for weight regain or loss at least every 6-12 months





#### Question 1

- AK is a 39 year old female patient interested in discussing weight loss treatment options. She is currently on metformin 1000mg po BID and has a BMI of 29 kg/m<sup>2</sup> with hypertension. What makes her eligible for weight management pharmacotherapy based on ADA 2025 guidelines?

- A. BMI is over 28 kg/m<sup>2</sup> B. Adequate weight loss not achieved with metformin C. Presence of a comorbidity D. This patient is not eligible for weight management treatment

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# Question 2

- WG a 59 year old male patient who lost 12% of body weight over 6 months with Wegovy 2.5mg SC every week and lifestyle intervention wishes to stop taking his medication due to the high monthly costs. What advice should the pharmacist give?
- A. WG could discontinue this medication since a weight loss of over 10% has been achieved B. WG should wait until 16% of body weight is lost before discontinuing this medication C. WG could switch to another medication like phentermine for long term maintenance D. WG should be counseled that discontinuation may lead to weight regain and other cost saving strategies can be explored

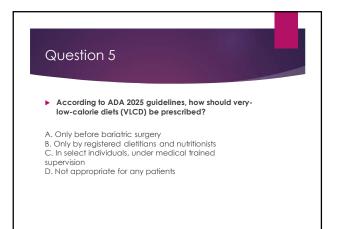
### Question 3

- According to the ADA 2025 guidelines, which statement best reflects appropriate monitoring of weight in patients undergoing treatment?
- A. Weight should be assessed only at diagnosis B. Weight monitoring every 6 months is sufficient C. Monitor weight every 3 months during active treatment
- D. BMI alone is enough for assessment on annual visits

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Qı	estion 4		
re	nich of the following commended for str omen aiming for we	uctured energy	
B. 15 C. 12	)–1200 kcal/day 0–1800 kcal/day 00–1500 kcal/day 00–1100 kcal/day		

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#### Question 6

 What is the ADA recommendation regarding nutritional supplements for weight loss?

A. May be used in short-term treatment plans

B. Recommended in patients under 65 years old C. Should not be recommended due to lack of

evidence D. Best when combined with nutrition and physical activity

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