



## **Commercial Support**

This activity was sponsored by an educational grant from Novo Nordisk, Inc.

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### **Accreditation Statement**

- This activity has been reviewed by **the AAPA Review Panel** and is compliant with AAPA CME criteria. **This activity is designated for 1.5 AAPA Category 1 CME** credits. Participants should only claim credit commensurate with the extent of their participation.
- This activity was planned in accordance with AAPA's CME Standards for Commercial Support of Enduring Activities.
- This activity is approved for 1.5 contact hour(s) of continuing education by the American Association of Nurse Practitioners. Activity ID 21014715. This activity was planned in accordance with AANP Accreditation Standards and Policies



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### Faculty and Disclosure Statement

- Amy is a nationally respected obesity medicine PA. She has received the highest level of training in obesity medicine for PAs, receiving the Advanced Education of Obesity Medicine from the Obesity Medical Association. This distinction demonstrates her ervedge of evidence-based obesity treatment approaches and an ongoing commitment to patient's health
- useaument approaches and an ongoing commitment to patient's health
  Beyond the office, Amy is immersed in helping to advocate and expand the understanding and complexity of obesity as a chronic disease. The is founder of Rox in Obesity Medicine special interest group, as well as president and founder of Arizona Obesity Organization. She is a guest lecturer at Yale School of Medicine Online R/A Program on obesity medicine. More than anything, she appreciates being able to help educate other healthcare providers on how to provide optimal evidence-based care for individuals with pre-obesity and obesity.

peakers' bureau for type 2 diabetes and obesity

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- Z68.2 Body mass index (BMI) 20-29, adult - <u>Z68.25-29.9</u> Body mass index (BMI) 25.0-29.9, adult
- Z68.3 Body mass index (BMI) 30-39, adult - Z68.30-Z68.39 Body mass index (BMI) 30.0-39.9, adult
- Z68.4 Body mass index (BMI) 40 or greater, adult
  - 768.41 Body mass index (BMI) 40.0-44.9, adult

  - Z68.42
     Body mass index (BMI) 45.0-49.9, adult

     Z68.43
     Body mass index (BMI) 50-59.9, adult

     Z68.44
     Body mass index (BMI) 60.0-69.9, adult
  - Z68.45 Body mass index (BMI) 70 or greater, adult













Apply Obesity-specific Components to a History and Physical Exam

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2/8/21





 Medication History
 Image: Constraint of the second of

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Food Recall		
	Which meals do you eat nearly every day? Give times and typical contents of each meal.	
	🗆 Breakfast	
	Mid-morning Snack	
1	a Lunch	
0	🗆 Mid-afternoon Snack	
21	Dinner	
6	Evening Snack	
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# How to Perform Waist Circumference Measurement

- Patient should be standing with arms hanging at his/her sides
- Place tape measure on bare skin with measuring tape that doesn't easily stretch
  Locate upper hip bone and top of the
- right iliac crest
- Place tape parallel to floor around abdomen through top of left iliac crest
- Keep tape snug, but not tight
- Measure at end of expiration











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### **Potential Referrals**

- Sleep specialist
- Endocrinologist
- Physical therapist
- Exercise physiologist
- Psychologist
- Psychiatrist
- Obesity medicine specialist
- Etc....

• These are being driven by your thorough history and physical!

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### Other Potential Screening Tools

- These can help to determine if further referrals are needed:
- Adverse Childhood Event (ACE)
- Bipolar screening: Mood Disorder Questionnaire
- Depression screening: PHQ9
- Binge eating screening: BED7
- Sleep apnea screening: Epworth/STOP BANG

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Identify a Patient's Stage of Obesity











 Stage 0:

 Stage 1:

 No sign of obesity-related risk factors

 No physical symptoms
 No functional limitations

 Subtraction of the symptoms
 Subtraction of the symptoms

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 Subtraction of the symptoms

 Subtraction of the symptom


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Stage 4		
Stage 4:	Severe health impa	airment
End-stage disease & disability	Severe disabling psychopathology	Severe functional limitations Severely impaired well-being
arma AM, Kushner RF. Int J Cibes. 2008;33(3):289-295.	Capyright © 2020 AAPA, TOS, ILP. All rights reserved.	













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Thank you!
Remember to complete the <u>posttest</u> and <u>evaluation</u> in Module 3 on AAPA's Learning Central to obtain credit and your certificate for this webi