

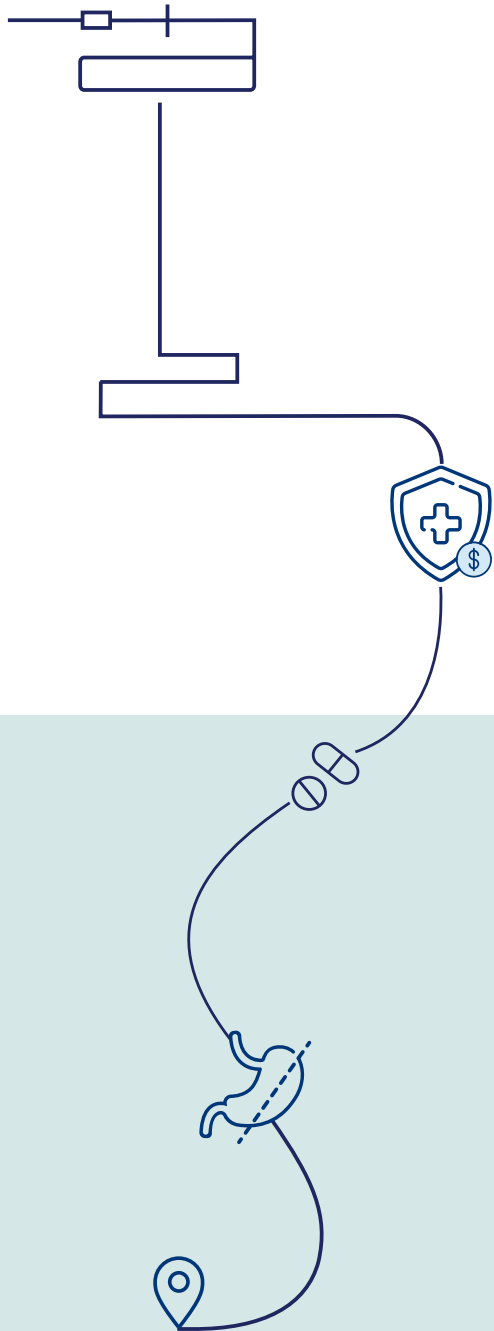
Obesity Care Management (OCM)



Unmet Needs in the Care and Coverage of Obesity Treatment

Obesity is a complex, expensive disease that negatively impacts the lives of approximately 108 million adults (aged ≥ 18 years) in the United States and imposes an enormous burden on our healthcare system and the economy.^{1,2} The need to confront the obesity epidemic calls for a serious look at how we address insurance coverage of obesity treatment. The present landscape of access to pharmacotherapy for obesity is inconsistent. Inadequate reimbursement for obesity-related counseling and anti-obesity medications (AOMs) can be a barrier to delivering appropriate care.³

Without guidance on how to operationalize evidence-based behavioral, nutritional, pharmacological, and surgical obesity treatment modalities as health benefits, healthcare plans have taken vastly different approaches in determining what and how obesity treatment services are covered for their members.^{4,5} These unmet needs in obesity care and coverage led to the development of the OCM.



The OCM Benefit

As a first step toward standardizing obesity care across plans, the OCM benefit provides a foundation based on the core components of obesity care and defines the conditions under which these services and/or items ought to be covered. The OCM is consistent with current evidence-based treatment guidelines.^{6,7} The proposed OCM objectives include



Identifying evidence-based obesity treatment modalities that can support clinically significant weight loss among people with obesity



Providing a framework for obesity-related coverage

The OCM consists of the following core services provided on an outpatient basis (unless otherwise specified):



Diagnostic evaluations and assessments



Treatment planning



Individual and family therapeutic group and provider-based counseling and case-management services



Referral services



Medication management



Surgical management



Weight loss maintenance



OCM supports a range of evidence-based obesity care services provided by a multidisciplinary team of obesity care professionals.^{7,8}

Overview of Providers and Coverage



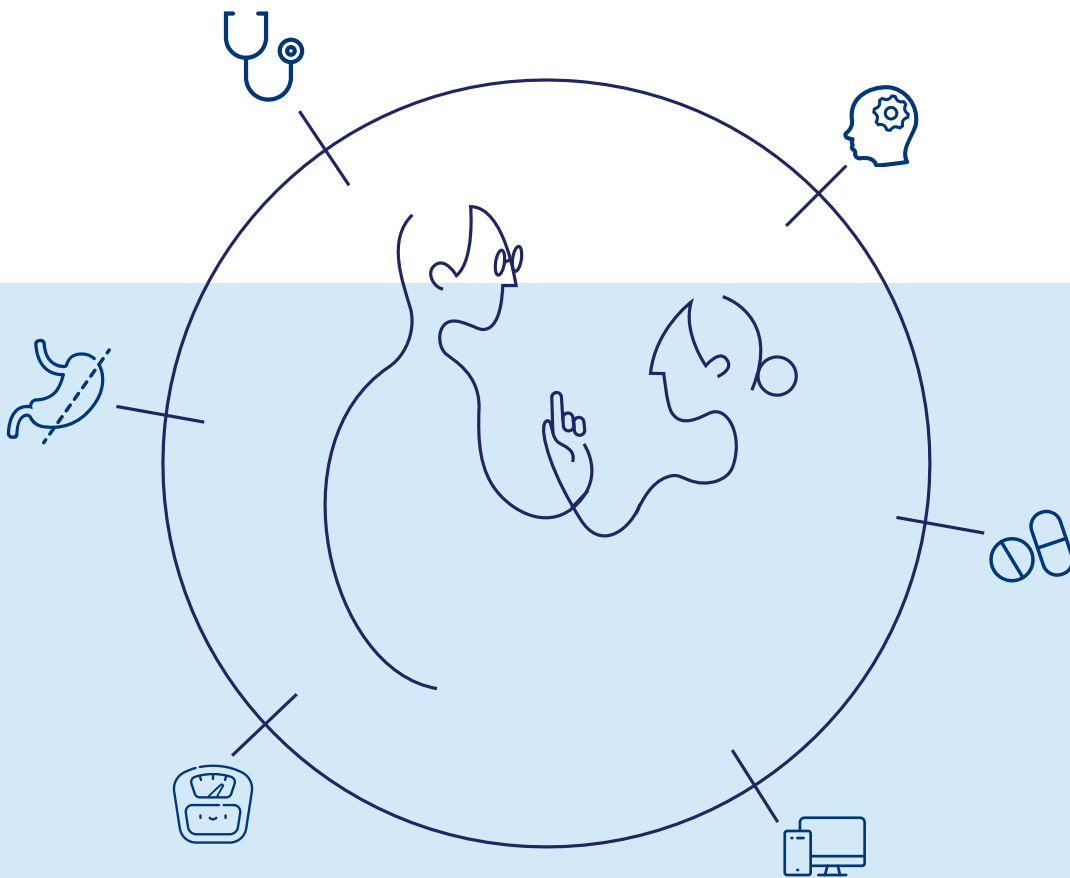
Providers (primary care and specialists)

- Primary care physician (PCP)
- Nurse practitioner
- Physician's assistant
- American Board of Obesity Medicine–certified physician
- Registered dietitian
- Exercise therapist
- Bariatric surgeon
- Occupational therapist
- Psychologist
- Psychiatrist
- Physical therapist
- Pharmacist



Covered services

- Diagnostic classification
- Consultation
- Follow-up visits
- AOMs
- Bariatric surgery
- Nutritional/diet counseling
- Exercise and/or physical therapy
- Psychological and/or psychiatric care
- Occupational therapy



OCM Standardizes Obesity-Related Treatment Modalities as Health Benefits

To help improve obesity care, OCM standardizes coverage of obesity-related treatment modalities across health plans, including screening and prevention, comprehensive lifestyle therapy, pharmacotherapy support, bariatric surgery, weight maintenance, and telemedicine visits.

Obesity-Related Treatment Modalities Overview

Using all 6 treatment modalities is required.



Screening and Prevention

- Screen all adults annually for obesity^{6,7}
- Screen patients with obesity for comorbidities⁶
- Offer or refer eligible patients to comprehensive lifestyle therapy⁹



Comprehensive Lifestyle Intervention

- Multicomponent behavioral interventions for adults with overweight (BMI ≥ 25 kg/m²) with comorbidities or obesity (BMI ≥ 30 kg/m²) that includes^{6,7,9}
 - Behavioral therapy
 - Increased physical activity
 - Reduced-calorie diet



Pharmacotherapy Support

- Pharmacotherapy prescribed as an adjunct to lifestyle interventions in appropriate patients^{6,7}
- FDA-approved, short- and long-term AOMs¹⁰
- Access consistent with FDA-approved indications¹¹



Bariatric Surgery

- Covers 1 primary procedure
- Covers ≥ 1 revisional procedure (eg, to correct complications)
- Eligibility consistent with obesity treatment guidelines⁶



Weight Loss Maintenance

- Ongoing tracking and documentation of weight status⁷
- ≥ 2 visits per year (1 with PCP; 1 with dietitian)



Telemedicine Visits

- Covers certain health services, including diagnosis and treatment
- Referral from PCP not required
- Coverage for services delivered through a virtual visit network provider

Screening and Prevention Care and Coverage

The OCM includes screening and prevention care and coverage as follows:



Screen all adults annually for overweight or obesity (document height, weight, waist circumference [WC]; calculate BMI) and patient body weight concerns that may be potentially indicative of an eating disorder.^{6,7}



Adults should be screened for obesity-related complications based on BMI and WC, comorbidities, and severity (mild/moderate; severe).^{6,7} Comorbidities include, but are not limited to⁶

- **Biomechanical:** Obstructive sleep apnea; asthma/reactive airway disease; osteoarthritis; urinary stress incontinence; gastroesophageal reflux disease
- **Cardiometabolic:** Prediabetes/metabolic syndrome; type 2 diabetes; dyslipidemia; hypertension; cardiovascular disease; nonalcoholic fatty liver disease; polycystic ovary syndrome; female infertility; male hypogonadism; depression



Offer or refer eligible patients to comprehensive lifestyle intervention (see Comprehensive Lifestyle Intervention section)

- Eligible patients include adults with obesity (BMI ≥ 30 kg/m²) or BMI 25 kg/m² to 29.9 kg/m² with obesity-related risk factors^{9,12}



Comprehensive Lifestyle Intervention Care and Coverage

The United States Preventive Services Task Force recommends intensive, multicomponent behavioral interventions for adults with overweight (BMI ≥ 25 kg/m²) with comorbidities or obesity (BMI ≥ 30 kg/m²).⁹

OCM supports covering comprehensive lifestyle therapy as outlined below and must include ALL 3 components⁷:



1. Behavioral therapy component

- Intervention using evidence-based educational and behavior-change techniques (eg, cognitive behavioral therapy, motivational interviewing) to facilitate behavioral change⁶
- Includes an initial assessment, ≤ 14 visits/year for weight loss over 6 months^{6,7}
- Unlimited lifetime attempts/repeats for structured programs



2. Increased physical activity component (personalized for the patient)^{6,7}

- Aerobic activity (150 min/week goal adapted for patient's capacity)
- Muscle strengthening



3. Reduced-calorie diet component:

- A program or dietary intervention that targets intrapersonal-level factors to assist with creating an energy deficit (~500 kcal/day to 750 kcal/day)^{6,8,9}

There should be low or no out-of-pocket costs to actively engaged patients, regardless of weight loss.



Pharmacotherapy Support and Coverage



OCM covers PCP-led treatment plans and monitoring with FDA-approved, short- and long-term AOMs, prescribed as an adjunct to lifestyle interventions.^{6,7,10}



Weight-centric prescribing is another important component of pharmacotherapy for obesity. For members with obesity, the plan should authorize coverage for an alternative medication that is not associated with weight gain when the standard formulary agent(s) used to treat a covered comorbid condition (eg, depression, allergies) is/are weight positive.^{8,11}



OCM allows access to all AOM treatment options for patients with BMI ≥ 27 kg/m² with obesity-related comorbidity or a BMI ≥ 30 kg/m²¹¹; members must continue in obesity treatment plan and meet weight-loss targets for continued coverage.



Bariatric Surgery Coverage



Primary procedure

For bariatric surgery, OCM supports coverage of 1 primary procedure when BMI is ≥ 40 kg/m² or ≥ 35 kg/m² with weight-related comorbidity or 30 kg/m² to 34.9 kg/m² with type 2 diabetes and inadequate glycemic control; a comprehensive pre/postoperative treatment plan is established; and the patient has no medical contraindications to the procedure.¹³ Primary bariatric procedures include, but are not limited to, laparoscopic sleeve gastrectomy; Roux-en-Y gastric bypass; and biliopancreatic diversion with duodenal switch.¹³ Procedures should be performed by an experienced surgeon who works as part of a multidisciplinary care team and in a designated bariatric Center of Excellence when feasible.



Revisional procedure

OCM supports coverage of 1 or more revisional procedures to correct complications or when inadequate weight loss is achieved despite patient adherence to the prescribed postoperative treatment regimen.¹⁴

If the health plan contracts with any clinic outside of beneficiary's locality, costs of travel and/or remote follow-up care should be reimbursed.



Role of AOMs post bariatric surgery

While bariatric surgery is an effective weight-loss treatment for people with obesity, patients may experience inadequate weight loss or weight regain over time.¹⁵ Use of AOMs have been found as an effective tool for conferring additional weight loss and mitigating weight regain after bariatric surgery.^{15,16}



Weight Loss Maintenance Strategies and Coverage



Strategies to prevent and mitigate weight regain are integral to the success of the obesity care plan.⁷



OCM supports coverage of weight maintenance through continued tracking and documentation of weight status (WC and BMI), weight change (percent change in body weight), and body weight concerns.^{7,8} Weight maintenance coverage includes 2 visits per year minimum, 1 with a dietitian and 1 with a PCP. Participation in a long-term (≥ 1 year) comprehensive weight loss maintenance program with monthly or more frequent contact, in person or by telephone, can improve successful weight maintenance.



Maintenance of clinically significant weight loss constitutes sufficient medical benefit to warrant coverage for ongoing services/supports that should include continued access to pharmacologic and/or behavioral therapies as appropriate.⁸



Maintaining weight loss is a lifelong challenge and gradual weight regain is common.⁷ OCM supports reinitiation or intensification of an obesity treatment plan when a patient begins to regain weight, presents with a new or worsening obesity complication, or requests intensification of treatment (as medically appropriate).^{7,8}



Obesity healthcare providers should maintain data collection and outcomes monitoring for patients receiving AOMs inclusive of quality measurement focused on achievement and maintenance of a healthy weight.



Telemedicine Visits



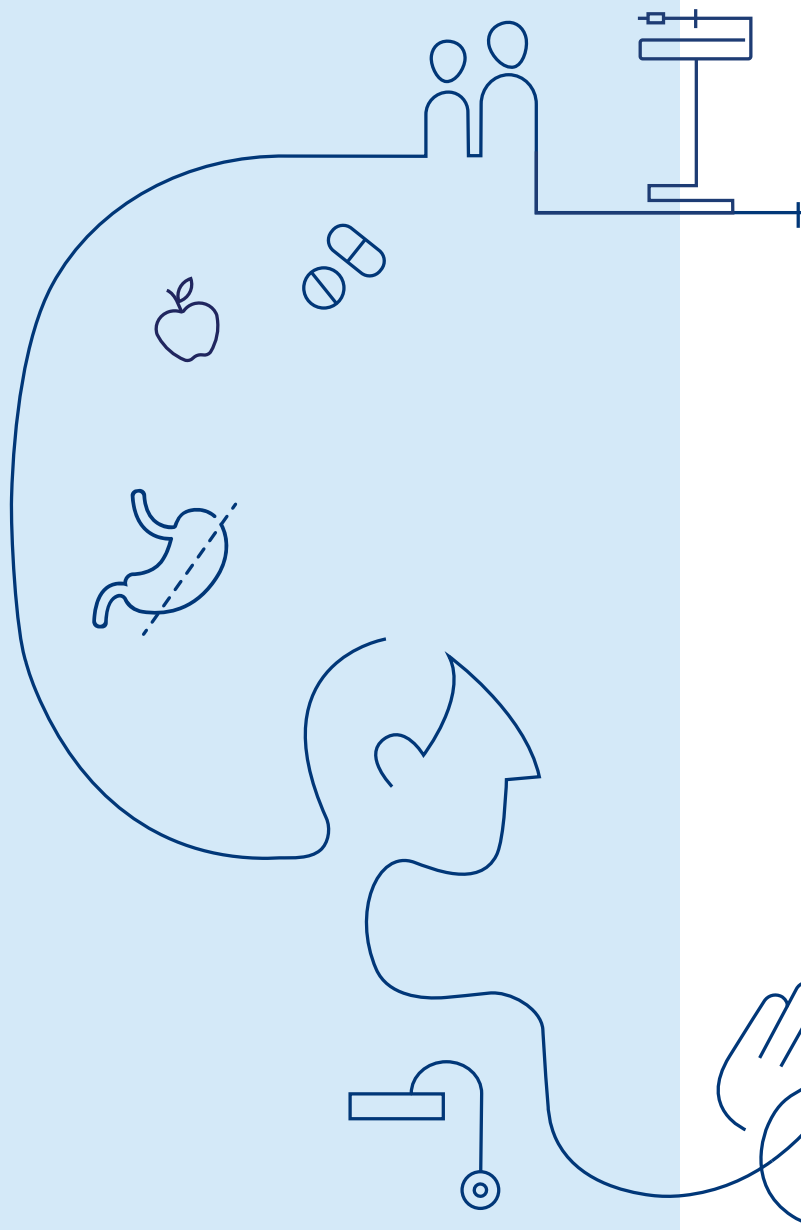
Telemedicine visits allow for the communication of medical information in real time between the patient and a distant obesity care provider, behavioral health clinician, or healthcare specialist.^{17,18}



The OCM covers telemedicine visits for certain health services, including the diagnosis and treatment of obesity for covered participants. A referral from a PCP is not required for telemedicine visits and they should not be used in place of regular visits to a PCP.



A scheduled telemedicine visit with an obesity care provider applies the same copay as an outpatient visit at your network obesity care provider's office.¹⁹ Benefits are available only when services are delivered through a virtual visit network provider.



The Future of Obesity Care Coverage

Currently, the obesity care coverage landscape is made up of healthcare plans that take vastly different approaches in determining what and how obesity treatment services are covered. This leaves members and providers with inadequate access to obesity-related services. OCM represents the first approach that we know of to confront the obesity epidemic by standardizing coverage of obesity-related treatment modalities across health plans. By supporting broader coverage of evidence-based obesity treatment and care, OCM can help improve access to a range of interventions, including diet, exercise, behavioral therapy, AOMs, and bariatric surgery.

References: **1.** QuickFacts: United States. United States Census Bureau website. <https://www.census.gov/quickfacts/fact/table/US/PST045219>. Accessed November 25, 2020. **2.** Hales CM, Carroll MD, Fryar CD, Ogden CL. Prevalence of obesity and severe obesity among adults: United States, 2017-2018, NCHS Data Brief No. 360. <https://www.cdc.gov/nchs/products/databriefs/db360.htm>. Accessed November 25, 2020. **3.** Kahan SI. Practical strategies for engaging individuals with obesity in primary care. *Mayo Clin Proc.* 2018;93(3):351-359. **4.** Gomez G, Stanford FC. US health policy and prescription drug coverage of FDA-approved medications for the treatment of obesity. *Int J Obes (Lond).* 2018;42(3):495-500. **5.** Becker C. Most states have expanded health insurance coverage for treatment of obesity; some target diabetes. National Conference of State Legislatures. Health reform and health mandates for obesity. January 23, 2019. <https://www.ncsl.org/research/health/aca-and-health-mandates-for-obesity.aspx>. Accessed November 25, 2020. **6.** Garvey WT, Mechanick JJ, Brett EM, et al; Reviewers of the AACE/ACE Obesity Clinical Practice Guidelines. American Association of Clinical Endocrinologists and American College of Endocrinology comprehensive clinical practice guidelines for medical care of patients with obesity. *Endocr Pract.* 2016;22(suppl 3):1-203. **7.** Jensen MD, Ryan DH, Apovian CM, et al; American College of Cardiology/American Heart Association Task Force on Practice Guidelines; The Obesity Society. 2013 AHA/ACC/TOS guideline for the management of overweight and obesity in adults: a report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines and The Obesity Society. *Circulation.* 2014;129(suppl 2):S102-S138. **8.** Dietz WH, Gallagher C. A proposed standard of obesity care for all providers and payers. *Obesity (Silver Spring).* 2019;27(7):1059-1062. **9.** Moyer VA; on behalf of the U.S. Preventive Services Task Force. Screening or and management of obesity in adults: U.S. Preventive Services Task force Recommendation Statement. *Ann Intern Med.* 2012;157:373-378. **10.** Prescription medications to treat overweight and obesity. National Institute of Diabetes and Digestive and Kidney Diseases website. <https://www.niddk.nih.gov/health-information/weight-management/prescription-medications-treat-overweight-obesity>. Accessed November 25, 2020. **11.** Apovian CM, Aronne LJ, Bessesen DR, et al. Pharmacological management of obesity: an Endocrine Society clinical practice guideline. *J Clin Endocrinol Metab.* 2015;100(2):342-362. **12.** National Institutes of Health. National Heart, Lung, and Blood Institute. *The Practical Guide: Identification, Evaluation, and Treatment of Overweight and Obesity in Adults.* NIH Publication No. 00-4084. https://www.nhlbi.nih.gov/files/docs/guidelines/prctgd_c.pdf. Accessed November 25, 2020. **13.** Mechanick JJ, Apovian C, Brethauer S, et al. Clinical practice guidelines for the perioperative nutrition, metabolic, and nonsurgical support of patients undergoing bariatric procedures – 2019 update: cosponsored by American Association of Clinical Endocrinologists/American College of Endocrinology, The Obesity Society, American Society for Metabolic & Bariatric Surgery, Obesity Medicine Association, and American Society of Anesthesiologists. *Surg Obes Relat Dis.* 2020;16:175-247. **14.** Bariatric surgery and procedures. Cigna website. https://cignaforhpc.cigna.com/public/content/pdf/coveragePolicies/medical/mm_0051_coveragepositioncriteria_bariatric_surgery.pdf?TSPD_101_R0=086fc07cafab20002706641d59f185096081d60d77be28d8885d4c39a788bfc546cab7f6f37825ae084d706554143000ac51348ff0d6a52c3d98d531cfc193abbef15da39da6c21ee6f9d007eeb15034e34044ed7adbaaa05cf648397e9710e7. Accessed November 25, 2020. **15.** Stanford FC, Alfaris N, Gomez G, et al. The utility of weight loss medications after bariatric surgery for weight regain or inadequate weight loss: A multi-center study. *Surg Obes Relat Dis.* 2017;13(3):491-500. **16.** Istfan NW, Anderson WA, Hess DT, et al. The mitigating effect of phentermine and topiramate on weight regain after Roux-en-Y gastric by pass surgery. *Obesity.* 2020;28:1023-1030. **17.** Batsis JA, Pletcher s, Stahl JE. Telemedicine and primary obesity management in rural areas – innovative approach for older adults. *BMC Geriatrics.* 2017;17:6. **18.** Centers for Medicare & Medicaid Services. Telemedicine. Medicaid.gov website. <https://www.medicare.gov/medicaid/benefits/telemedicine/index.html>. Accessed November 25, 2020. **19.** Telemedicine reimbursement guide. Tips to help you navigate reimbursement. eVisit website. <https://evisit.com/resources/telemedicine-reimbursement-guide/>. Accessed November 25, 2020.

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