March 6, 2023

Centers for Medicare & Medicaid Services
Department of Health and Human Services
Attention: CMS-4203-NC
P.O. Box 8013
Baltimore, MD 21244-8013

RE: Advance Notice of Methodological Changes for Calendar Year (CY) 2024 for Medicare Advantage (MA) Capitation Rates and Part C and Part D Payment Policies

Dear Administrator Brooks-LaSure,

The Healthcare Nutrition Council (HNC) and the American Society for Parenteral and Enteral Nutrition (ASPEN) are providing comments on “Advance Notice of Methodological Changes for Calendar Year (CY) 2024 for Medicare Advantage (MA) Capitation Rates and Part C and Part D Payment Policies;” specifically our comments are to address Medicare Advantage. HNC is an association representing manufacturers of enteral nutrition (EN) formulas and oral nutrition supplements (ONS), including those categorized as medical foods, and parenteral nutrition (PN). HNC’s mission is to improve patient outcomes by advancing nutrition policies and actions that raise awareness and optimize access of essential nutrition support therapies across the continuum of care. Founded in 1976, ASPEN is a medical professional organization whose members are involved in the provision of clinical nutrition therapies. With nearly 6,000 members from around the world, ASPEN is a community of dietitians, nurses, nurse practitioners, pharmacists, physicians, physician assistants, scientists, students, and other health professionals from every facet of nutrition support clinical practice, research, and education. ASPEN’s mission is to improve patient care by advancing the science and practice of clinical nutrition and metabolism.

We appreciate the Centers for Medicare & Medicaid Services (CMS) request for comments but are concerned that eliminating the malnutrition diagnosis from the MA Hierarchical Condition Categories (HCC) risk adjustment model limits patient access to quality nutrition care. **We comment in favor of keeping the HCC 47 protein-calorie malnutrition diagnosis as part of the MA HCC risk adjustment model.**

**Malnutrition Increases Cost of Care**

HNC and ASPEN support accurate screening and diagnosis of malnutrition along with proper treatment. Up to one in two older adults are at risk for malnutrition, an important nutrition-related public health concern that impacts quality of life and increases healthcare costs. Malnutrition can complicate conditions and lead to frailty, risk of falling, and healthcare-acquired pressure ulcers.

Additionally, readmission rates, institutionalization, and ongoing healthcare services increase in patients suffering from malnutrition. In particular, disease-related malnutrition is a common reason for patients to be readmitted to hospitals. A study published in *HCUP Statistical Briefs*, developed by the Agency for Healthcare Research and Quality (AHRQ), in 2013 found that malnutrition in U.S. hospitalized patients is associated with a more than 50 percent higher rate of readmission within 30 days, compared to patient stays not associated with malnutrition. In 2021, a draft comparative effectiveness review on malnutrition in hospitalized adults, prepared for AHRQ by the Evidence-based Practice Center, found an association between malnutrition and prolonged hospital stays as well as increased mortality among malnourished patients.
patients. Hospitalized patients at risk of malnutrition are also more likely to be discharged to another facility or require ongoing healthcare services after being discharged from the hospital than patients who are not at risk.

Beyond just the effect on utilization and outcomes, malnutrition has an outsized effect on overall cost of care. Malnutrition costs associated with older adults aged 65 years and older who are the most at risk for malnutrition, and largely dependent on Medicare, are estimated at $51.3 billion annually. However, this figure likely underestimates the total burden of disease-related malnutrition given the diagnosis gap in hospitalized patients. In addition, malnourished patients and patients with nutrition-related or metabolic issues are frequently readmitted to the hospital. Further, the average costs per readmission for patients with malnutrition were found to be 26-34 percent higher ($16,900 to $17,900) compared to those without malnutrition ($13,400).

For those at risk of malnutrition, consumption of adequate nutrition is not always possible. Older adults especially may require enteral nutrition support and can benefit from oral nutrition supplements (ONS) to meet nutrition needs. The World Health Organization (WHO) recognizes malnutrition as a major problem affecting older adults and has published a strong recommendation that ONS with dietary advice should be recommended to older people affected by undernutrition. A retrospective health economic study found that providing ONS to Medicare patients aged 65+ with any primary diagnosis was associated with a 16% reduction in length of stay and a 15.8% cost savings -- an average of $3,079 -- per episode.

Malnutrition is Associated with Health Equity and Health Disparities
CMS recognizes significant and persistent inequities in healthcare outcomes exist in the United States. As CMS notes, belonging to an underserved community is often associated with worse health outcomes. CMS further acknowledges that social risk factors are the wide array of non-clinical drivers of health known to negatively impact patient outcomes, including socioeconomic status, housing availability, and nutrition, often inequitably affecting historically marginalized communities on the basis of race and ethnicity, rurality, sexual orientation and gender identity, religion, and disability.

Nutritional status, and by consequence malnutrition, is often influenced by a variety of social determinants of health (SDH). According to WHO, SDHs are “the conditions in which people are born, grow, work, live, and age, and the wider set of forces and systems shaping the conditions of daily life. These forces and systems include economic policies and systems, development agendas, social norms, social policies and political systems.” In many cases, SDHs will have a drastic impact on the availability and quality of foods, how those foods can be prepared and consumed, and what foods will be commonly consumed as staple parts of the diet. As a result, SDHs shape a population’s nutritional status and may result in certain populations, such as the elderly, disabled, and the poorest segments of society, becoming malnourished.

HNC and ASPEN strongly recommend that CMS maintain the malnutrition diagnosis in the MA HCC risk adjustment model to ensure appropriate identification and nutritional management of malnourished patients (make reporting of health disparities based on social risk factors and race and ethnicity, rurality, sexual orientation and gender identity, religion, and disability more comprehensive) and to address gaps in health equity.

Malnutrition Diagnosis as part of the Global Malnutrition Composite Score
We were pleased that in a different program, CMS recently approved the Global Malnutrition Composite Score (GMCS) in the Hospital IQR Program, recognizing the importance of malnutrition’s impact on health outcomes and health equity. For the same reasons of improved health outcomes and health equity, CMS needs to maintain the malnutrition diagnosis in the MA HCC risk adjustment model.
Malnutrition Diagnosis Necessary for MA Patient Access to Nutrition Benefits

The recent enhancements of MA Special Supplemental Benefits for the Chronically Ill (SSBCI) allow payers to expand benefits to include food, produce, and meals in MA plans. There are also MA supplemental plans that provide $150/month over-the-counter (OTC) cards that allow beneficiaries to purchase ONS and other OTC products. The current Medicare benefit of enteral nutrition coverage has a few limitations, including duration of time. Enteral nutrition for temporary impairments is not covered.16 Medicare and MA plans should allow and cover short-term use of enteral nutrition and include ONS to help prevent malnutrition. Maintaining the malnutrition diagnosis in the MA HCC risk adjustment model is necessary to help ensure MA patients have access to important nutrition benefits in order to treat and prevent malnutrition.

We believe that this HCC-47 protein-calorie malnutrition diagnosis should be kept as part of the risk adjustment model due to the high costs of malnutrition care, CMS’s history of support of quality malnutrition diagnosis and care, and health equity concerns, aligning with many of the CMS Strategic Plan pillars.

Identifying and addressing malnutrition continues to be a crucial component in reducing hospital-acquired conditions, lowering healthcare costs, and improving the health and well-being of vulnerable Medicare beneficiaries and MA patients. HNC and ASPEN urge CMS to prioritize policies and initiatives that identify and treat malnutrition, encourage proper nutrition and the development of cost-effective nutrition therapy products, and that ensure access through adequate coverage and payment policies in MA plans for nutrition therapy products and services. We stand ready to work with CMS and all stakeholders to develop these policies as one means to improve the public health system. Thank you for reviewing these comments. Please let us know if you have any questions.

Sincerely,

Robert Rankin
Executive Director, HNC

Allison Blackmer, PharmD, BCPS, BCPPS, FCCP, FASPEN
Director, Clinical Practice, Quality, and Advocacy, ASPEN
1 HNC members are Abbott Nutrition, Nestle Healthcare Nutrition, and Nutricia North America.
3 Kaiser, MJ; Bauer, JM; Ramsch, C; Ulter, W; Guigoz, Y; Cederholm, T; Thomas, DR; Anthony, PS; Charlton, KE; Maggio, M; Tsai, AC; Vellas, B; and Sieber, CC. Frequency of malnutrition in older adults: a multinational perspective using the mini nutritional assessment. Journal of the American Geriatrics Society. 2010; 58(9): 1734-1738.
7 Authors to be included in final report. Draft Comparative Effectiveness Review, Malnutrition in Hospitalized Adults, Prepared for the Agency for Healthcare Research and Quality, June 3, 2021.