Allowable Milk Substitutes for Adults without Disabilities in the Child and Adult Care Food Program

Adult day care centers that participate in the Child and Adult Care Food Program (CACFP) must follow the U.S. Department of Agriculture's (USDA) requirements for milk substitutes for adult participants without disabilities. These requirements apply only to meal accommodations for adult participants without disabilities who cannot drink milk.

CACFP adult day care centers have the **option** to make this accommodation by offering one or more allowable fluid milk substitutes for adult participants without disabilities. These substitutes are at the expense of the CACFP facility. If the CACFP adult day care center chooses to make allowable milk substitutes available, they must be available for all adult participants when requested by the adult participant or a person acting on behalf of the adult participant.

Note: The following criteria apply only to milk substitutes for adult participants without disabilities. Dietary accommodations for adult participants with disabilities must follow the USDA's requirements specified in the Connecticut State Department of Education's (CSDE) guide, *Accommodating Special Diets in CACFP Adult Day Care Centers*.

Allowable Fluid Milk Substitutes

CACFP adult day care centers can choose to offer one or more allowable fluid milk substitutes, including:

- lactose-free or lactose-reduced milk that is unflavored low-fat (1%), unflavored fat-free, or flavored fat-free; and
- **ondairy milk substitutes** that meet the USDA's nutrition standards for fluid milk substitutes (see table 1), such as certain brands of soy milk. For more information, see "USDA's Nutrition Standards for Milk Substitutes" on page 2.

The USDA recommends that lactose-free or lactose-reduced milk is the first choice for adult participants with lactose intolerance.

CACFP adult day care centers may choose to offer only one milk substitute such as lactose-free milk. If the adult participant or person acting on behalf of the adult participant decides not to take this option, the CACFP facility is not obligated to offer any other milk substitutes. CACFP adult day care centers may also choose (but are not required) to offer a second option of a nondairy beverage that meets the USDA's nutrition standards for milk substitutes.



Juice and Water Substitutes

CACFP adult day care centers can never offer juice or water as milk substitutes for adult participants without disabilities, even with a medical statement signed by a recognized medical authority. If CACFP adult day care centers choose to make milk substitutes available, they must include either lactose-free or lactose-reduced milk (unflavored low-fat, unflavored fat-free, or flavored fat-free), or a nondairy beverage that meets the USDA's nutrition standards for milk substitutes (see table 1). These are the only two options allowed by the USDA as milk substitutes for adult participants without disabilities in the CACFP.

Required Documentation

Milk substitutes for adult participants without disabilities do not require a medical statement from a recognized medical authority. The adult participant or a person acting on behalf of the adult participant may request a nondairy milk substitute in writing. The written request must identify the medical or other special dietary need that restricts the participant's diet and requires the substitution.

The provision allowing a written request from a participant or person acting on behalf of a participant applies only to milk substitutes for adult participants without disabilities. It does not apply to any other substitutions of foods or beverages in CACFP meals for adult participants without disabilities. For information on meal accommodations for adult participants without disabilities, see the CSDE's guide, *Accommodating Special Diets in CACFP Adult Day Care Centers*.

USDA's Nutrition Standards for Milk Substitutes

CACFP adult day care centers that choose to offer a nondairy milk substitute as part of reimbursable meals for adult participants without disabilities must use products that meet the USDA's nutrition standards for fluid milk substitutes (see table 1). Nondairy milk substitutes that do not meet these nutrition standards cannot be served in reimbursable meals and snacks for adult participants without disabilities, even with a medical statement signed by a recognized medical authority.



Table 1 summarizes the USDA's nutrition standards for fluid milk substitutes.

Table 1. USDA's nutrition standards for fluid milk substitutes				
Minimum nutrients per cup (8 fluid ounces)				
Calcium	276 milligrams (mg) or 30% Daily Value (DV) $^{\rm 1}$			
Protein	8 grams (g)			
Vitamin A	500 international units (IU) or 10% DV			
Vitamin D	100 IU or 25% DV			
Magnesium	24 mg or 6% DV			
Phosphorus	222 mg or 20% DV 1			
Potassium	349 mg or 10% DV $^{\mathrm{1}}$			
Riboflavin	$0.44~{ m mg}~{ m or}~25\%~{ m DV}~^{ m 1}$			
Vitamin B-12	1.1 micrograms (mcg) or 20% DV ¹			

¹ The FDA labeling laws require manufacturers to round nutrition values to the nearest 5 percent. The unrounded minimum DV is 27.6% for calcium, 22.2% for phosphorus, 9.97% for potassium, 25.88% for riboflavin, and 18.33% for vitamin B12. Source: *How to Determine if a Soy-Based Beverage Meets the Nutrient Requirements to Qualify as an Authorized Milk Substitute in WIC*, USDA Food and Nutrition Services (FNS) Office of Research, Nutrition, and Analysis (ORNA), 2006.

Flavored nondairy milk substitutes may be served, but the USDA's *CACFP Best Practices* recommends serving only unflavored nondairy milk substitutes.

Acceptable Milk Substitute Products

Certain brands of soy milk are the only currently available nondairy milk products that meet the USDA's nutrition standards for fluid milk substitutes. Table 2 provides a list of allowable milk substitute products. This list is for informational purposes and does not imply endorsement by the CSDE or the USDA.

Table 2. Milk substitutes meeting the USDA's nutrition standards					
Unflavored milk substitutes					
Manufacturer	Product	Container size (fluid ounces)	Container UPC code		
Kikkoman	Pearl Organic Soymilk, Smart Original, aseptic package	8	UPC 0-41390- 06183-7; Case (24 count) UPC 100- 41390-06183-4		
Kirkland Signature	Organic Soymilk, Plain	64	0-96619-49000-4		
Pacific Natural Foods	Ultra Soy All Natural Nondairy Beverage, Plain, aseptic package	8	0-52603-08311-9		
Pacific Natural Foods	Ultra Soy All Natural Nondairy Beverage, Plain, aseptic package	32	0-52603-08200-6		
Stremick's Heritage Foods	8th Continent Soymilk, Original, refrigerated	64	0-53859-07066-3		
Sunrich Naturals	Soymilk, Original, aseptic package	8	7-82758-33108-6		
Sunrich Naturals	Soymilk, Original, aseptic package	32	7-82758-33232-8		
Walmart	Great Value Soymilk, Original, refrigerated	32	0-78742-09387-1		

Table 2. Milk substitutes meeting the USDA's nutrition standards, continued

Flavored milk substitutes¹

Manufacturer	Product	Container size (fluid ounces)	Container UPC code
Kikkoman	Pearl Organic Soymilk, Smart Chocolate, aseptic package	8	UPC 0-41390- 06185-1; Case (24 count) UPC 100- 41390-06185-8
Kikkoman	Pearl Organic Soymilk, Smart Creamy Vanilla, aseptic package	8	UPC 0-41390- 06184-4; Case (24 count) UPC 100- 41390-06184-1
Pacific Natural Foods	Ultra Soy All Natural Nondairy Beverage, Vanilla, aseptic package	32	0-52603-08225-9
Stremick's Heritage Foods	8th Continent Soymilk, Vanilla, refrigerated	64	0-53859-07067-0
Sunrich Naturals	Soymilk, Unsweetened Vanilla, aseptic package	32	7-82758-33932-7
Sunrich Naturals	Soymilk, Vanilla, aseptic package	32	7-82758-33132-1
Sunrich Naturals	Soymilk, Vanilla, aseptic package	8	7-82758-33208-3

¹ Flavored nondairy milk substitutes may be served to adult participants, but the USDA's CACFP Best Practices recommends serving only unflavored milk substitutes.

For milk substitutes not listed, CACFP facilities must obtain nutrition information from the manufacturer to document that a product contains the required amount of each nutrient in the USDA's nutrition standards for milk substitutes (see table 1). The Nutrition Facts label might not include all of the nutrients required to identify a product's compliance with the USDA nutrition standards. For assistance with evaluating products for compliance, please contact the CSDE.

Resources

Accommodating Special Diets in CACFP Adult Day Care Centers (CSDE):

https://portal.ct.gov/-/media/SDE/Nutrition/CACFP/SpecDiet/AdultNPGSpDiet.pdf

CACFP Adult Meal Patterns:

https://portal.ct.gov/-

/media/SDE/Nutrition/CACFP/MealPattern/AdultmealpatternCACFP.pdf

CACFP Best Practices (USDA):

https://fns-prod.azureedge.net/sites/default/files/cacfp/CACFP_factBP.pdf

Final Rule: Child and Adult Care Food Program: Meal Pattern Revisions Related to the Healthy, Hunger-Free Kids Act of 2010 (81 FR 24348):

https://www.gpo.gov/fdsys/pkg/FR-2016-04-25/pdf/2016-09412.pdf

Meal Patterns for CACFP Adult Day Care Centers (CSDE webpage)

http://portal.ct.gov/SDE/Nutrition/Meal-Patterns-CACFP-Adult-Centers

Requirements for Meal Modifications in CACFP Adult Day Care Centers (CSDE Presentation): https://portal.ct.gov/-

/media/SDE/Nutrition/CACFP/SpecDiet/CACFPSpecialDietsPresentationADULTS.pdf

Serving Milk in the CACFP (USDA):

https://fns-prod.azureedge.net/sites/default/files/tn/cacfp-servingmilk.pdf

USDA Memo CACFP 17-2016: Nutrition Requirements for Fluid Milk and Fluid Milk Substitutions in the CACFP, Q&As:

https://www.fns.usda.gov/cacfp/nutrition-requirements-fluid-milk-and-fluid-milk-substitutions-cacfp-qas



For more information, visit the CSDE's Special Diets in CACFP Adult Day Care Centers webpage or contact the CACFP staff in the CSDE's Bureau of Health/Nutrition, Family Services and Adult Education, 450 Columbus Boulevard, Suite 504, Hartford, CT 06103-1841.

This handout is available at https://portal.ct.gov/-/media/SDE/Nutrition/CACFP/SpecDiet/Adultmilksub.pdf.

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- (1) mail: U.S. Department of Agriculture Office of the Assistant Secretary for Civil Rights 1400 Independence Avenue, SW Washington, D.C. 20250-9410;
- (2) fax: (202) 690-7442; or
- (3) email: program.intake@usda.gov.

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