### Food and Nutrition Service

U.S. DEPARTMENT OF AGRICULTURE

# **Child and Adult Care Food Program** Milk Requirements



Breastmilk or Iron-Fortified Infant Formula



12 Months through 23 Months

> Unflavored Whole Milk



Unflavored Fat-Free or Low-Fat (1%) Milk

5 Years



Unflavored or Flavored Fat-Free or Low-Fat (1%) Milk

Breastmilk is creditable at any age

### **Transitions**

To help program operators gradually introduce different types of milk to children:



- Breastmilk, iron-fortified infant formula, and/or unflavored whole milk may be served to children ages 12 months to 13 months.
- Breastmilk, unflavored whole, reduced-fat (2%), low-fat (1%), and/or fat-free (skim) milk may be served to children ages 24 months to 25 months.

Learn more at https://www.fns.usda.gov/cacfp-training-tools.

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Adapted from the Maryland State Department of Education's "CACFP Milk Requirements" resource.



## Requisitos de la leche en el Programa de Alimentos para el Cuidado de Niños y Adultos



Recién nacido a 11 meses

Leche materna o fórmula infantil fortificada con hierro



De 12 meses a 23 meses

Leche entera sin sabor añadido



De 2 años a 5 años

Leche descremada (sin grasa) o baja en grasa (1%)



en adelante

Leche descremada con o sin sabor añadido o leche baja en grasa (1%)

La leche materna es acreditable a cualquier edad

### **Transiciones**



Para ayudar a los operadores del programa a introducir gradualmente los diferentes tipos de leche a los niños, se les permite servir:

- Leche materna, fórmula infantil fortificada con hierro y/o leche entera sin sabor añadido a niños entre las edades de 12 a 13 meses.
- Leche materna, leche entera, reducida en grasa (2%), baja en grasa (1%), y/o descremada sin sabor añadido a niños entre las edades de 24 a 25 meses.

Para más información visite https://www.fns.usda.gov/cacfp-training-tools.

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Adoptado del recurso "CACFP Milk Requirements" del Departamento de Educación del Estato de Maryland.



# MILK REQUIREMENTS IN THE CACFP

Milk is an essential part of a child's healthy diet. It is the main source of calcium in the American diet, and it is packed with protein, calcium, and vitamin D.

#### MILK REQUIREMENTS

The Child and Adult Care Food Program (CACFP) milk requirements change as infants and children grow because their nutritional needs vary over time.

#### INFANTS LESS THAN ONE YEAR OLD

- Only breast milk or iron-fortified infant formula may be served for the entire first year of life.
- Breast milk may be served in place of milk to children of any age. Providers can be reimbursed when mothers breastfeed their child on-site.
- Cow's milk is NOT a substitute for infant formula.

#### ONE YEAR OLD CHILDREN

- Milk <u>must be whole and unflavored</u>. It includes regular milk, lactose-reduced milk, lactose-free milk, buttermilk, or acidified milk.
- Milk must be pasteurized fluid milk that meets State and local standards.

#### CHILDREN TWO YEARS AND OLDER

- Milk must be fat-free (skim) or low-fat (1%) and could include regular milk, lactose-reduced milk, lactose-free milk, buttermilk, or acidified milk.
- Flavored milk is not creditable for children under 6 years.
- Whole milk and reduced-fat (2%) milk may <u>not</u> be served to participants over two years of age.
- Milk must be pasteurized fluid milk that meets State and local standards.



#### FLAVORED MILK

The new CACFP meal patterns have new requirements for flavored milk are currently in effect.

- Ochildren 1-5 years old must be served unflavored milk.
- Children 6 years and older may be served flavored milk as long as it is fat-free.

Serving flavored milk to young children is discouraged because it contains significant amounts of added sugar and can increase their preference for sugary foods and drinks.

MILK SUBSTITUTE NUTRITION STANDARDS		
Nutrient	Per Cup (8oz)	% Daily Value
Calcium	276 mg	28%
Protein	8g	16%
Vitamin A	500 IU	10%
Vitamin D	100 IU	25%
Magnesium	24 mg	6%
Phosphorus	222 mg	22%
Potassium	349 mg	10%
Riboflavin	0.44 mg	26%
Vitamin B-12	1.1 mcg	18%

#### **NON-DAIRY MILKS**

If children cannot drink cow's milk due to medical or special dietary needs, they may be served non-dairy beverages that are nutritionally equivalent to milk. See the Milk Substitute Nutrition Standards chart for more detail. Completing the Milk Substitution Form is necessary to identify the medical or other special dietary need that restricts the diet of the child. Such substitutions would be at the expense of the Child Care Provider. Providers must make reasonable accommodations for substitutions related to a disability (such as a severe milk allergy).

A Doctor's Food Substitution Form is required for non-dairy beverage substitutions that do not meet the nutritional standards of cow's milk as described above. The form must be signed by a licensed health care professional. Forms can be found at www.acdkids.org.



## **COMMON QUESTIONS**

Below are some of the most frequently asked questions on milk requirements. Feel free to reach out to us with any additional questions or concerns at nutrition@acdkids.org!



### WHY DO I NEED TO SERVE WHOLE MILK TO ONE YEAR OLD CHILDREN?

Children under the age of two need fat for brain and nerve growth and development. After age two, growth slows significantly and children need relatively less fat.

### WHY DO I NEED TO SERVE FAT-FREE OR LOW-FAT MILK TO CHILDREN OVER 2 YEARS OF AGE?

Choosing fat-free or low-fat milk and milk products provide the same important nutrients but with less fat and fewer calories. See the Whole Milk vs. Skim Milk Comparison chart. Many children eat far more fat than they need. Limiting fat in milk is unlikely to lead to a deficiency and helps children maintain a healthy weight. In some cases, low-fat milk actually has more of certain nutrients than whole milk.

# IF I HAVE A ONE YEAR OLD AND A TWO YEAR OLD AT THE SAME MEAL, DO I NEED TO SERVE THEM DIFFERENT TYPES OF MILK?

Yes, the fat content of the milks served need to meet CACFP meal pattern requirements for different age groups in order to be reimbursable.

WHOLE MILK VS. SKIM MILK COMPARISON			
Nutrients	Whole milk	Skim milk	
	1 cup (8 oz)	1 cup (8 oz)	
Water	215 g	222 g	
Protein	7.7 g	8 g	
Fat	3 g	0.2 g	
Carbohydrate	11.7 g	12 g	
Vitamin D	124 IU	115 IU	
Calcium	276 mg	299 mg	
Potassium	322 mg	282 mg	

#### HOW DO I MAKE THE SWITCH?

#### Whole Milk to Low-Fat or Fat-Free Milk

Some children will not notice the switch from whole milk to lower fat milks. If they do, it may help to transition slowly. CACFP will allow a one month transition after children turn two years old. Try mixing whole milk and low-fat milk gradually increasing the proportion of low-fat milk. The same can be done to switch from low-fat to fat-free milk.

#### Flavored Milk to Plain Milk

The easiest strategy for serving plain milk to 1-5 year olds is to serve it from the beginning, but what can providers do if some children will only drink flavored milk?

- Serve plain milk with cereal at breakfast or snack or in homemade smoothies.
- Try other creditable milk options such as low-fat or fat-free buttermilk or acidified milk (kefir) or unflavored non-dairy milks that are nutritionally equivalent to cow's milk (see above).



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