This guidance applies to reimbursable meals and snacks served in child care centers, family day care homes, emergency shelters, at-risk afterschool care centers, and adult day care centers that participate in the U.S. Department of Agriculture's (USDA) Child and Adult Care Food Program (CACFP). For information on meeting the requirements for the CACFP meal patterns for children, visit the Connecticut State Department of Education's (CSDE) Meal Patterns for CACFP Child Care Programs webpage and Crediting Foods in CACFP Child Care Programs webpage. For information on meeting the requirements for the CACFP adult meal patterns, visit the CSDE's Meal Patterns for CACFP Adult Day Care Centers webpage and Crediting Foods in CACFP Adult Day Care Centers webpage.

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Required Crediting Documentation

To credit as the meats/meat alternates (MMA) component in the CACFP meal patterns, commercial products that are processed or contain added ingredients (such as pizza, chicken nuggets, deli meats, hotdogs, and cheese ravioli) require documentation stating the amount of the MMA component per serving. The acceptable types of documentation for commercial processed foods include:

- the original Child Nutrition (CN) label from the product carton or a photocopy or photograph of the CN label shown attached to the original product carton; or
- a product formulation statement (PFS) signed by an official of the manufacturer stating the amount of each meal pattern component contained in one serving of the product.

For example, to credit commercial breaded chicken nuggets as 2 oz eq of the MMA component, the product's CN label or PFS must state that one serving contains 2 ounces of cooked chicken.

Commercial products without a CN label or PFS cannot credit in CACFP meals and snacks.

CACFP facilities must obtain a PFS for all commercial processed products that are not CN labeled. Crediting documentation must be maintained on file. The CSDE will review this information during the Administrative Review of the CACFP.

For information on CN labels and PFS forms, refer to the CSDE's resources, *Using Product Formulation Statements in the Child and Adult Care Food Program, Using Child Nutrition (CN) Labels in the Child and Adult Care Food Program,* and *Accepting Processed Product Documentation in the Child and Adult Care Food Program,* and the USDA's *Tips for Evaluating a Manufacturer's Product Formulation Statement.* Additional guidance is available in the "Crediting Commercial Processed Products" section of the CSDE's Crediting Foods in CACFP Child Care Programs webpage and Crediting Foods in CACFP Adult Day Care Centers webpage.

MMA versus Protein

The CACFP meal patterns require a specific amount of the MMA component, not a specific amount of protein. The terms "protein" and "meats/meat alternates" are often used interchangeably, but they are not the same. "Meats/meat alternates" refers to the meal component of the USDA meal patterns for the Child Nutrition Programs. "Protein" refers to one of the key nutrients found in meats and meat alternates.

Except for commercial tofu and tofu products, protein content is not an indicator that a commercial product credits as the MMA component because the grams of protein listed on the product's Nutrition Facts label do not correspond to the oz eq of the MMA component contained in the product. A serving of meat or meat alternate contains other components in addition to protein, such as water, fat, vitamins, and minerals. Protein is also found in varying amounts in other ingredients (such as cereals, grains, and many vegetables) that may be part of a commercial meat or meat alternate product.

Menu planners cannot use the Nutrition Facts label or ingredients statement to determine the amount of the MMA component in a commercial product. The only exception is commercial tofu and tofu products, which must contain at least 5 grams of protein in a 2.2-ounce serving by weight to credit as 1 oz eq (refer to the CSDE's resource, *Crediting Tofu and Tofu Products in the Child and Adult Care Food Program*).

Serving Size

The amount of the MMA component refers to the edible portion of cooked lean meat, poultry, or fish, e.g., cooked lean meat without bone, breading, binders, extenders, or other ingredients. A 1-oz eq serving of the MMA component equals:

- 1 ounce of lean meat, poultry, or fish without added liquid, binders, and extenders (refer
 to the CSDE's resource, Crediting Deli Meats in the Child and Adult Care Food
 Program);
- 1 ounce of cheese (low-fat recommended);
- 2 ounces of cottage or ricotta cheese, cheese food/spread, or cheese substitute (low-fat recommended);
- 1/4 cup of cooked beans, peas, and lentils (refer to the CSDE's Crediting Beans, Peas, and Lentils in the Child and Adult Care Food Program);
- ½ large egg;
- 2 tablespoons of nut or seed butters, e.g., peanut butter, almond butter, cashew butter, and sunflower seed butter (refer to the CSDE's resource, Crediting Nuts and Seeds in the Child and Adult Care Food Program);

- 1 ounce of nuts or seeds, e.g., almonds, Brazil nuts, cashews, filberts, macadamia nuts, peanuts, pecans, pine nuts, pistachios, soy nuts, and walnuts (refer to the CSDE's resource, Crediting Nuts and Seeds in the Child and Adult Care Food Program);
- ¼ cup (2.2 ounces) of commercial tofu containing at least 5 grams of protein (refer to the CSDE's resource, Crediting Tofu and Tofu Products in the Child and Adult Care Food Program); and
- 1 ounce of tempeh that contains only soybeans (or other beans, peas, and lentils), water, tempeh culture, and for some varieties, vinegar, seasonings, and herbs ingredients (tempeh products with other ingredients require a CN label or PFS);
- 3 ounces of surimi (alternate crediting amounts must be documented with a PFS);
- ½ cup of yogurt or soy yogurt (refer to the CSDE's resources, *Crediting Yogurt in the Child and Adult Care Food Program*); and
- 1 ounce of alternate protein product (APP) that meets the USDA's APP requirements (refer to the CSDE's resource, *Requirements for Alternate Protein Products in the Child and Adult Care Food Program*).

Minimum creditable amount

One-quarter ($\frac{1}{4}$) oz eq is the smallest amount that credits toward the MMA component. If a menu item provides less than the full serving of the MMA component, the menu planner must include an additional meat or meat alternate to meet the full serving for each grade group.

Main Dish Requirement for Lunch

CACFP facilities must serve the daily MMA component at lunch in a main dish, or in a main dish and one other food item. The main dish is generally considered the main food item in the menu, which is complemented by the other food items. For example, a lunch or supper menu for ages 3-5 could provide the required 1½ oz eq of the MMA component from a sandwich containing 1½ ounces of tuna, or a sandwich containing 1 ounce of tuna served with soup that contains ½ cup of lentils (½ oz eq of MMA).

Requirement for Recognizable MMA

The USDA requires the meat or meat alternate must be recognizable (visible) to credit toward the MMA component. Foods that are not a recognizable main dish do not credit. For example, CACFP facilities cannot credit peanut butter in a muffin or smoothie, soft tofu blended in a soup, or pureed beans in a muffin. The USDA's intent for this requirement is to ensure that CACFP menus offer meats and meat alternates in a form that is recognizable to children.

The USDA allows two exceptions to the requirement for a recognizable main dish. These include yogurt blended in fruit or vegetable smoothies and pasta made with 100 percent bean, pea, or lentil flour.

- Yogurt blended in smoothies credits as a meat alternate. For more information, refer
 to the CSDE's Crediting Smoothies in the Child and Adult Care Food Program. Note:
 Other MMA foods like peanut butter do not credit when served in smoothies.
- Pasta made with 100 percent bean, pea, or lentil flour may credit as a meat alternate
 if the menu also includes an additional MMA such as tofu, cheese, or meat. For more
 information, refer to the CSDE's Crediting Beans, Peas, and Lentils in the Child and
 Adult Care Food Program.

These are the only two unrecognizable foods that may credit toward the MMA component. All other MMA must be recognizable.

Considerations for Reducing Choking Risks for Young Children

Children younger than 4 are at the highest risk of choking. Examples of MMA that may cause choking include nuts and seeds, e.g., peanuts, almonds and sunflower or pumpkin seeds; chunks or spoonfuls of peanut butter or other nut and seed butters; tough meat or large chunks of meat; fish with bones; and large chunks of cheese, especially string cheese.

Consider children's age and developmental readiness when deciding what types of meat/meat alternate foods to offer in CACFP menus and modify foods and menus as appropriate. Preparation techniques to reduce the risk of choking include cutting tube-shaped foods like hot dogs or string cheese into short strips instead of round pieces; removing all bones from fish, chicken, and meat before cooking or serving; grinding up tough meats and poultry; chopping peanuts, nuts, and seeds finely, or grinding before adding to prepared foods; and spreading nut and seed butters thinly on other foods (such as toast and crackers). For additional guidance, visit the "Choking Prevention" section of the CSDE's Food Safety for Child Nutrition Programs webpage.

Resources

Accepting Processed Product Documentation in the Child and Adult Care Food Program (CSDE):

https://portal.ct.gov/-/media/sde/nutrition/cacfp/crediting/accepting_processed_product_documentation_cacfp.pdf

Bite Size Module 2: Meal Pattern Documentation (CSDE):

https://portal.ct.gov/sde/nutrition/meal-patterns-cacfp-child-care-programs/related-resources #BiteSize

Bite Size Module 4: Meats/Meat Alternates Component (CSDE):

https://portal.ct.gov/sde/nutrition/meal-patterns-cacfp-child-care-programs/related-resources #BiteSize

Choking Prevention (CSDE's Food Safety for Child Nutrition Programs webpage):

https://portal.ct.gov/sde/nutrition/food-safety-for-child-nutrition-programs/documents #ChokingPrevention

Crediting Beans, Peas, and Lentils in the CACFP (CSDE):

https://portal.ct.gov/-/media/sde/nutrition/cacfp/crediting/credit_beans_peas_lentils_cacfp.pdf

Crediting Deli Meats in the Child and Adult Care Food Program (CSDE):

https://portal.ct.gov/-/media/sde/nutrition/cacfp/crediting/credit_deli_cacfp.pdf

Crediting Nuts and Seeds in the Child and Adult Care Food Program (CSDE): https://portal.ct.gov/-/media/sde/nutrition/cacfp/crediting/credit nuts seeds cacfp.pdf

Crediting Tofu and Tofu Products in the Child and Adult Care Food Program (CSDE): https://portal.ct.gov/-/media/sde/nutrition/cacfp/crediting/credit tofu cacfp.pdf

Meats/Meat Alternates Component ("How To" section of CSDE's Crediting Foods in CACFP Adult Day Care Centers webpage):

https://portal.ct.gov/sde/nutrition/crediting-foods-in-cacfp-adult-day-care-centers/how-to#MMA

Meats/Meat Alternates Component ("How To" section of CSDE's Crediting Foods in CACFP Child Care Programs webpage):

https://portal.ct.gov/sde/nutrition/crediting-foods-in-cacfp-child-care-programs/how-to#MMA

Product Formulation Statement (Product Analysis) for Meats/Meat Alternate (M/MA) Products in Child Nutrition Programs (USDA):

https://www.fns.usda.gov/sites/default/files/resource-files/PFS_Meats-Meat_Alternates_ Fillable 508.pdf

Questions and Answers on Alternate Protein Products (APP) (USDA):

https://www.fns.usda.gov/questions-and-answers-alternate-protein-products-app

Requirements for Alternate Protein Products in the Child and Adult Care Food Program (CSDE): https://portal.ct.gov/-/media/sde/nutrition/cacfp/crediting/app_requirements_cacfp.pdf

Resources for the CACFP Meal Patterns (CSDE):

https://portal.ct.gov/-/media/sde/nutrition/cacfp/mealpattern/resources_cacfp_meal_patterns.pdf

- Reviewer's Checklist for Evaluating Manufacturer Product Formulation Statements (Product Analysis) for Meat/Meat Alternate (M/MA) Products (USDA): https://fns-prod.azureedge.us/sites/default/files/reviewer_checklist.pdf
- Serving Meats and Meat Alternates at Lunch and Supper in the USDA CACFP (USDA): https://www.fns.usda.gov/tn/serving-meats-meat-alternates-lunch-supper-cacfp
- Tips for Evaluating a Manufacturer's Product Formulation Statement (USDA): https://fns-prod.azureedge.us/sites/default/files/resource-files/manufacturerPFStipsheet.pdf
- USDA Memo SP 02-2024, CACFP 02-2024, and SFSP 02-2024: Revised: Crediting Tofu and Soy Yogurt Products in the School Meal Programs, CACFP, and SFSP: http://www.fns.usda.gov/crediting-tofu-and-soy-yogurt-products-school-meal-programs-and-cacfp
- USDA Memo SP 21-2019, CACFP 08-2019 and SFSP 07-2019: Crediting Shelf-Stable, Dried and Semi-Dried Meat, Poultry, and Seafood Products in the Child Nutrition Programs: https://www.fns.usda.gov/crediting-shelf-stable-dried-and-semi-dried-meat-poultry-and-seafood-products-child-nutrition
- USDA Memo SP 24-2019, CACFP 11-2019, and SFSP 10-2019: Crediting Surimi Seafood in the Child Nutrition Programs: https://www.fns.usda.gov/cn/crediting-surimi-seafood-child-nutrition-programs
- USDA Memo SP 25-2019, CACFP 12-2019, and SFSP 11-2019: Crediting Tempeh in the Child Nutrition Programs:
 - https://www.fns.usda.gov/cn/crediting-tempeh-child-nutrition-programs
- USDA Memo SP 40-2019, CACFP 17-2019, and SFSP 17-2019: Smoothies Offered in the Child Nutrition Programs:
 - https://www.fns.usda.gov/cn/smoothies-offered-child-nutrition-programs
- USDA Webinar: Additional Meat/Meat Alternates Options for CNPs: Crediting Tempeh and Surimi:
 - https://www.fns.usda.gov/tn/additional-meat-meat-alternate-tempeh-and-surimi
- USDA Webinar: Moving Forward: Update on Food Crediting in Child Nutrition Programs with Guidance for Dried Meat Products:
 - https://www.fns.usda.gov/tn/moving-forward-update-food-crediting-dried-meat-products
- Using Child Nutrition (CN) Labels in the Child and Adult Care Food Program (CSDE): https://portal.ct.gov/-/media/sde/nutrition/cacfp/crediting/using cn labels cacfp.pdf
- Using Product Formulation Statements in the Child and Adult Care Food Program (CSDE): http://portal.ct.gov/-/media/sde/nutrition/cacfp/crediting/using_product_formulation_ statements_cacfp.pdf

For more information, visit the CSDE's Crediting Foods in CACFP Child Care Programs and Crediting Foods in CACFP Adult Day Care Centers webpages or contact the CACFP staff at the Connecticut State Department of Education, Bureau of Child Nutrition Programs, 450 Columbus Boulevard, Suite 504, Hartford, CT 06103-1841. This document is available at https://portal.ct.gov/-/media/sde/nutrition/cacfp/crediting/credit_commercial_mma_cacfp.pdf.

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- mail: U.S. Department of Agriculture
 Office of the Assistant Secretary for Civil Rights
 1400 Independence Avenue, SW
 Washington, D.C. 20250-9410; or
- 2. fax: (833) 256-1665 or (202) 690-7442; or
- 3. email: program.intake@usda.gov

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