

## USDA CHILD AND ADULT CARE FOOD PROGRAM









# **Meat/Meat Alternate Component**

This handout covers information about the new meat/meat alternate (M/MA) requirements for children 1 year and older and adult participants in the Adult Care Program. A separate handout on the new infant meal pattern requirements will be distributed. The term *Program* refers to all facility types: group child care centers, family day care homes, afterschool programs, emergency shelters and adult care centers.



## New Requirements Effective October 1, 2017

- Tofu credits as a meat alternate
- Yogurt must contain no more than 23 grams of sugar per 6 ounces
- Soy yogurt may be served as a meat alternate
- Deep-fat frying and submerging foods in hot oil or other fat must not be used to prepare meals on-site
- M/MA may be served in place of the entire grains component at breakfast a maximum of three times per week

## What can you start doing now?

All new M/MA requirements may be implemented now.



#### Tofu

Tofu is only creditable for children ages 1 and older, and adults in adult care centers. It cannot be served to infants as part of a reimbursable meal. Tofu can be served in a variety of ways such as in stir fries or omelets.



| Creditable   | Not Creditable  |  |
|--|---|--|
| Commercially prepared tofu   | Non-commercial tofu   |  |
| Firm, Extra Firm, Silken, or<br>Soft   | Soy products  |  |
| Tofu products (links,  | Tofu noodles  |  |
| sausages) with a Child<br>Nutrition (CN) label or PFS<br>from the manufacturer | Tofu incorporated into drinks, such as smoothies, or other dishes to add texture (i.e. in baked desserts) |  |

#### **Crediting Commercially Prepared Creditable Tofu**

- 2.2 oz. (1/4 cup) of tofu, containing at least 5 g of protein =
   1.0 oz. M/MA
- Request a CN label or Product Formulation Statement (PFS) when needed (i.e. sausage links made with tofu)
- For more information, refer to USDA Policy Memo <u>CACFP</u> 21-2016 and the CACFP New Meal Pattern <u>website</u>

## **Yogurt**

Yogurt must contain no more than 23 grams of sugar per 6 ounces, or 3.83 grams of sugar per ounce. Use either of the two methods below to determine if the amount of sugar in the yogurt is no more than the sugar limit. **Tip:** If the serving size says "one container," check the front of the package to see how many ounces are in the container.

#### Method 1 - Yogurt Sugar Limits per Serving Size Chart

- 1. Identify the serving size: 6 oz
- 2. Find the amount of sugars: 19 g
- 3. Find the serving size and compare to the **Yogurt Sugar Limits Chart** (*below*): 19 g is below 23 g for 6 oz

| Yogurt Sugar Limits per Serving Size |              |  |
|--------------------------------------|--------------|--|
| Serving Size                         | Sugar Limits |  |
| 2.25 ounce                           | 8 grams      |  |
| 3.5 ounce                            | 13 grams     |  |
| 4 ounce                              | 15 grams     |  |
| 5.3 ounce                            | 20 grams     |  |
| 6 ounce                              | 23 grams     |  |
| 8 ounce                              | 30 grams     |  |

| 5 ounce         | 30 grains       |
|-----------------|-----------------|
|                 |                 |
|                 |                 |
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| Nutrition Serving Size 6 oz Container | Facts           |
|---------------------------------------|-----------------|
| Amount Per Serving                    |                 |
| Calories 90                           |                 |
| 771 ×                                 | % Dally Values* |
| Total Fat 0g                          | 0%              |
| Saturated Fat 0g                      | 0%              |
| Trans Fat -1g                         |                 |
| Cholesterol 6mg                       | 2%              |
| Potassium 140mg                       | 4%              |
| Sodium 65mg                           | 3%              |
| Total Carbohydrate 14g                | 5%              |
| Dietary Fiber 2g                      | 8%              |
| Sugars 19g                            |                 |
| Protein 12g                           | 24%             |

#### Method 2 - Sugar Grams per Ounce

The sugar limit per ounce is 3.83 grams

- 1. Identify the serving size: 4.5 oz
- 2. Find the amount of sugars: 16 g
- 3. Calculate the number of sugar grams per ounce.

# Sugar grams ÷ Serving Size For this example:

16 g ÷ 4.5 oz. = 3.55

3.55 < 3.83

If the number is less than 3.83, the yogurt is creditable.

This yogurt is **creditable** 

| Serving Size 4.5 oz<br>Servings Per Contai |                      |
|--|----------------------|
| Amount Per Serving                         |                      |
| Calories 140                               | Calories from Fat 18 |
| ing order                                  | % Dally Values       |
| Total Fat 2g                               | 3%                   |
| Saturated Fat 0g                           | 0%                   |
| Trans Fat 0g                               |                      |
| Cholesterol 10mg                           | 3%                   |
| Sodium 90mg                                | 4%                   |
| <b>Total Carbohydrate</b>                  | 23g <b>8%</b>        |
| Dietary Fiber 0g                           | 0%                   |
| Sugars 16g                                 |                      |
| Protein 8g                                 | 16%                  |

## Soy Yogurt

Soy yogurt is a dairy free option and credits the same as regular yogurt. 4 ounces (1/2 cup) = **1 ounce M/MA**. The sugar limits required for regular yogurt apply to soy yogurt. Soy yogurt cannot be served to infants as part of a reimbursable meal.

## **Adult Care Programs Only**

Adult Care programs may serve 6 ounces (3/4 cup) of yogurt in place of 8 ounces of fluid milk once a day when yogurt is not served as a M/MA at the same meal.



## **Deep-Fat Frying**

Submerging foods in hot oil or other fat may not be used as a cooking method to prepare meals on-site.

Find yummy, no-fry recipes that offer a fresh, healthy spin on your favorite flavors at USDA's What's Cooking website.

#### **Methods for Healthy Cooking**

- Roast/Bake: Cooking food, usually at high heat, in the oven
- Sauté, pan-fry or stir-fry: Cooking foods by stirring them with a bit of oil in a pan
- Steaming: Cook food on a rack in a covered pan over steaming water

To learn more about shopping, cooking, and menu planning for child care, check out the Institute of Child Nutrition's (ICN)

<u>Culinary Videos for Child Care</u>

## **Claiming Meals**

Review breakfast menus to ensure only a maximum of 3 breakfasts each week have a M/MA replacing the grain component. If <u>more than</u> 3 breakfasts within a week have a M/MA replacing the grain component, the additional breakfasts exceeding 3 per week cannot be claimed.

#### **Sample Breakfast Menus**

| Monday      | Tuesday    | Wednesday    | Thursday  | Friday    |
|-------------|------------|--------------|-----------|-----------|
| Skim milk   | Skim milk  | Skim milk    | Skim milk | Skim milk |
| Scrambled   | Oatmeal    | Cottage      | Cheerios® | Yogurt    |
| eggs        | Berries    | cheese       | Banana    | Oranges   |
| Kiwi        |            | Pineapple    |           |           |
| Skim milk   | Skim milk  | Skim milk    | Skim milk | Skim milk |
| Pancakes    | Bean       | WG Toast     | String    | Egg bake  |
| Applesauce  | burrito    | Strawberries | cheese    | Mandarin  |
|             | Apples     |              | Grapes    | oranges   |
| Skim milk   | Skim milk  | Skim milk    | Skim milk | Skim milk |
| Tofu        | Bran       | Hard-boiled  | Banana    | Peanut    |
| scramble    | muffin     | eggs         | bread     | butter    |
| Avocado     | Cantaloupe | Blueberries  | Orange    | Apple     |
|             |            |              | wedges    | slices    |
| Skim milk   | Skim milk  | Skim milk    | Skim milk | Skim milk |
| Kix®        | Fresh pork | WG English   | Scrambled | Cheese    |
| Mixed fruit | sausage    | muffins      | eggs with | slices    |
|             | Peaches    | Honeydew     | Red       | Tomatoes  |
|             |            | melon        | peppers   |           |



## Serving M/MA at Breakfast

A meat/meat alternate may be served in place of the entire grains component at breakfast a maximum of three times per week. See the chart below for M/MA ideas you can serve at breakfast and the required minimum serving size of the foods for each age group. The column for adults are for those participating in the Adult Day Care programs.

|  | Ages 1- 2 years<br>and 3-5 years | Ages 6-12 years<br>and 13-18 years | Adults            |
|--|----------------------------------|------------------------------------|-------------------|
| Minimum amount   | ½ ounce                          | 1 ounce                            | 2 ounce           |
| of M/MA required at breakfast                              | equivalent                       | equivalent                         | equivalent        |
| Beans  | 1/8 cup                          | 1/4 cup                            | 1/2 cup           |
| Cheese   | 1/2 ounce                        | 1 ounce                            | 2 ounces          |
| Cottage or ricotta cheese                                  | 1 oz. (1/8 cup)                  | 2 oz. (1/4 cup)                    | 4 oz. (1/2 cup)   |
| Eggs   | 1/4 large egg                    | 1/2 large egg                      | 1 large egg       |
| Lean meat, poultry or fish                                 | 1/2 oz.                          | 1 oz.                              | 2 oz.             |
| Nut butters  | 1 Tablespoon                     | 2 Tablespoons                      | 4 Tablespoons     |
| Tofu, firm/extra firm (store-bought/commercially prepared) | 1.1 oz. (1/8 cup)                | 2.2 oz. (1/4 cup)                  | 4.4 oz. (1/2 cup) |
| Yogurt (regular and soy)                                   | 2 oz. (1/4 cup)                  | 4 oz. (1/2 cup)                    | 8 oz. (1 cup)     |

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#### **PROCESSED MEATS**

### **NOT REIMBURSABLE:**

 Bacon, imitation bacon products and salt pork

#### **REIMBURSABLE:**

- Items labeled 'fresh pork sausage' or 'fresh Italian sausage" may be credited (see page 1-45 of the Food Buying Guide)
- Turkey bacon and sausage products must have a CN label or PFS