Pre-Kindergarten (Pre-K) Meal Pattern for School Nutrition Program (SNP) Operators

<table>
<thead>
<tr>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>December 13, 2019</td>
<td>Updated Section 11, Pre-Kindergarten (Pre-K) Meal Pattern for School Nutrition Program Operators to address typos in the meal pattern chart.</td>
</tr>
</tbody>
</table>
| October 4, 2019 | Updated Section 11, Pre-Kindergarten (Pre-K) Meal Pattern for School Nutrition Program (SNP) Operators to incorporate the following United States Department of Agriculture (USDA) memos and guidance as well as incorporate Texas law:  
  - USDA Memo SP 19, 2018, Clarifications on the Milk and Water Requirements in the School Meal Programs (August 6, 2018)  
  Provided clarification or information on the following issues  
    - Medical disabilities  
    - Grain component  
    - Meat/Meat alternate component  
    - Juice  
    - Offer versus serve (OVS)  
    - Plated meal  
  For clarification on the following memos use the guidance in Administrator’s Reference Manual (ARM) Sections 8, Breakfast and Section 9, Lunch  
    - USDA Memo SP 40, 2019, Smoothies Offered in the Child Nutrition Program (September 23, 2019)  
    - USDA Memo SP 39, 2019, Clarifications on the Milk and Water Requirements in the School Meals Programs (September 23, 2019)  
    - USDA Memo SP 38, 2019, Meal Requirements under the National School Lunch Program and School Breakfast Program: Questions and Answers for Program Operators (September 23, 2019)  
    - USDA Memo SP 37, 2019, Questions and Answers on the Final Rule Child Nutrition Programs: Flexibilities for Milk, Whole Grains, and Sodium Requirements (September 23, 2019)  
    - USDA Memo SP 34-2019, Crediting Coconut, Hominy, Corn Masa, and Maíz Harina in the Child Nutrition Programs (August 22, 2019)  
    - USDA Memo SP 26-2019, Crediting Pasta Products Made of Vegetable Flour in the Child Nutrition Programs (April 17, 2019)  
    - USDA Memo SP 25-2019, Crediting Tempeh in the Child Nutrition Programs (April 17, 2019)  
    - USDA Memo SP 24-2019, Crediting Surimi Seafood in the Child Nutrition Programs (April 17, 2019)  
    - USDA Memo SP 23-2019, Crediting Popcorn in the Child Nutrition Programs (April 17, 2019)  
    - USDA Memo SP 22-2019, Crediting Coconut, Hominy, Corn Masa, and Corn Flour in the Child Nutrition Programs (April 17, 2019)  
    - USDA Memo SP 21-2019, Crediting Shelf Shelf-Stable, Dried and Semi-Dried Meat, Poultry, and Products in the Child Nutrition Programs (April 17, 2019) |
January 22, 2018

Updated Section 11, Pre-Kindergarten (Pre-K) Meal Pattern for School Nutrition Program (SNP) Operators to incorporate the following United States Department of Agriculture (USDA) memos:

- USDA Memo SP 01-2018, Updated Infant and Preschool Meal Patterns in the National School Lunch Program and School Breakfast Program; Questions and Answers (October 19, 2017)
- USDA Memo CACFP 01-2018, Grain Requirement in the Child and Adult Care Food Program; Questions and Answers (October 19, 2017)

Provided clarification or information on the following issues

- Grains, grain-based dessert
- Juice
- Meal pattern flexibility for comingled age/grade groups
- Meal service options for pre-K students
- Milk
- Offer versus serve (OVS)
- Water

June 28, 2016

Updated Administrator’s Reference Manual, Section 11, Infant Feeding so that it now provides general pre-kindergarten (pre-K) meal pattern guidance for School Nutrition Programs (SNPs) that operate the Child and Adult Care Food Program (CACFP) or serve meals to pre-kindergarten students. The new title of the section will be Pre-Kindergarten (Pre-K) Meal Pattern for School Nutrition Program (SNP) Operators.

Revisions were made to incorporate general guidance from the following United States Department of Agriculture (USDA) memos and guidance:

- USDA Memo SP 30-2017, Transition Period for the Updated Child and Adult Care Food Program Meal Patterns and the Updated National School Lunch Programs and School Breakfast Program Infant and Preschool Meal Patterns (May 10, 2017)
- USDA Memo CACFP 09-2017, Vegetable and Fruity Requirements in the Child and Adult Care Food Program; Questions and Answers (March 23, 2017)
- USDA Memo CACFP 02-2017, Grain Requirements in the Child and Adult Care Food Program; Questions and Answers (October 14, 2016)
- USDA Memo CACFP 25-2016, Vegetable and Fruit Requirements in the Child and Adult Care Food Program; Questions and Answers (September 9, 2016)
- USDA Memo SP 42-2016, Early Implementation of the Updated Child and Adult Care Food Program Meal Pattern Requirements and the National School Lunch Programs’ Infant and Preschool Meal Patterns (June 24, 2016)
Table of Contents

Definitions for This Section ................................................................. 11.6

Milk Component ................................................................................. 11.7
  Fat Content ......................................................................................... 11.7
  Allowable Types of Milk .................................................................... 11.7
  Non-Dairy Beverages ......................................................................... 11.8

Fruit and Vegetable Components ......................................................... 11.8
  Breakfast ............................................................................................. 11.8
  Lunch, Supper, and Snack ................................................................. 11.8
  Beans and Peas .................................................................................. 11.8
  Juice ..................................................................................................... 11.8
  SNP Sites Operating Any Combination of SBP, NSLP, and ASCP .......... 11.9
  SNP Half-Day Pre-K Programs Operating SBP Only, NSLP Only, or NSLP and ASCP ........................................................................... 11.9
  CACFP Sites Operating At Risk Snack and At Risk Supper ................. 11.9
  Minimum Creditable Amount for Fruit and Vegetables ....................... 11.10

Grain Component .............................................................................. 11.10
  Serving .................................................................................................. 11.10
  NSLP, SBP, ASCP ............................................................................... 11.10
  Half-Day Pre-K .................................................................................... 11.10
  CACFP At-Risk .................................................................................... 11.10
  Grain-Based Desserts ......................................................................... 11.11
  Breakfast Cereals ................................................................................ 11.11
  Substitution .......................................................................................... 11.11

Meat/Meat Alternate Component ......................................................... 11.12
  Serving .................................................................................................. 11.12
  Meat Alternates .................................................................................. 11.12

Dietary Specifications ......................................................................... 11.12
  Sugar .................................................................................................... 11.12
  Daily Specifications .............................................................................. 11.13

Pre-K Meal Service Methods for NSLP or SBP Operators .................... 11.13
  Offer Versus Serve (OVS) Method for Pre-K Students ....................... 11.13
  Plated Meal Method for Pre-K Students .......................................... 11.13
Family Style Method for Pre-K Students ................................................................. 11.13

Crediting .................................................................................................................. 11.14

Alternate Meal Item ............................................................................................... 11.14

Standardized Recipes ......................................................................................... 11.14

Pre-K Students with Medical Disabilities or Special Dietary Needs ..................... 11.15

A La Carte Items .................................................................................................... 11.15

Performance-Based Reimbursement ...................................................................... 11.15

Severe Need Reimbursement ................................................................................ 11.15

Meal Pattern Flexibility for Commingled Age/Grade Groups ............................... 11.15

   Serving Options That Are Not Considered to Be Commingled ....................... 11.16

   Serving Options That May Be Considered to Be Commingled ....................... 11.16

Pre-K Meal Pattern for SBP and NSLP ................................................................. 11.17

TDA Forms .............................................................................................................. 11.20

USDA Resources .................................................................................................... 11.20

Records Retention .................................................................................................. 11.21

   Food Production Documentation ..................................................................... 11.21

     Planned, Offered, and Selected/Served ....................................................... 11.22

Compliance ............................................................................................................. 11.23

Chart Table of Contents

Juice Service Chart .................................................................................................. 11.9

Information Box 1, Grain-Based Desserts............................................................ 11.11

Information Box 2, Calculating the Amount of Sugar in Breakfast Cereal and in Yogurt .... 11.12

Nutrition Standards in the School Breakfast Program (SBP)—Meal Pattern Chart ........ 11.17

Nutrition Standards in the National School Lunch Program (NSLP)—Meal Pattern Chart... 11.18

Measurement Conversion Chart ............................................................................. 11.19

Information Box 3, Records Retention .................................................................... 11.21
Contact Information for the Texas Department of Agriculture (TDA), Food and Nutrition

When contacting TDA by phone, Contracting Entities (CEs) need to have their CE Identification Number (CE ID) (and site ID, if applicable). CEs should include their name and CE ID (and the site name and ID if applicable) in all communication or documentation.

<table>
<thead>
<tr>
<th>General Contact Information</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Physical Address</strong></td>
</tr>
<tr>
<td>1700 N. Congress, 11th Floor, Austin, TX 78701</td>
</tr>
<tr>
<td><strong>Phone</strong></td>
</tr>
<tr>
<td>877-TEXMEAL, (877) 839-6325</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Questions about Program Applications</th>
<th>Questions about Program Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Child &amp; Adult Care Food Program</strong></td>
<td>USDA Foods Operations</td>
</tr>
<tr>
<td><a href="mailto:CACFP.BOps@TexasAgriculture.gov">CACFP.BOps@TexasAgriculture.gov</a></td>
<td><a href="mailto:CommodityOperations@TexasAgriculture.gov">CommodityOperations@TexasAgriculture.gov</a></td>
</tr>
<tr>
<td>National School Lunch Program, School Breakfast Program, &amp; Special Milk Program</td>
<td>Community Operations (Child &amp; Adult Care Food Program &amp; Summer Food Service Program)</td>
</tr>
<tr>
<td><a href="mailto:NSLP-SBP.BOps@TexasAgriculture.gov">NSLP-SBP.BOps@TexasAgriculture.gov</a></td>
<td><a href="mailto:Community.Ops@TexasAgriculture.gov">Community.Ops@TexasAgriculture.gov</a></td>
</tr>
<tr>
<td>Seamless Summer Option</td>
<td>School Operations (National School Lunch Program, School Breakfast Program, &amp; Special Milk Program)</td>
</tr>
<tr>
<td><a href="mailto:SSO.BOps@TexasAgriculture.gov">SSO.BOps@TexasAgriculture.gov</a></td>
<td><a href="mailto:School.Operations@TexasAgriculture.gov">School.Operations@TexasAgriculture.gov</a></td>
</tr>
<tr>
<td>Summer Food Service Program</td>
<td>TX-UNPS Direct Certification Direct Verification System</td>
</tr>
<tr>
<td><a href="mailto:SFSP.BOps@TexasAgriculture.gov">SFSP.BOps@TexasAgriculture.gov</a></td>
<td><a href="mailto:DirectCertification@TexasAgriculture.gov">DirectCertification@TexasAgriculture.gov</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Questions about Program Flexibility</th>
<th>Questions about Financial Issues</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong><a href="mailto:SNPWaivers@TexasAgriculture.gov">SNPWaivers@TexasAgriculture.gov</a></strong> for questions about</td>
<td>Capital Expenditures</td>
</tr>
<tr>
<td>▪ Breakfast Waiver</td>
<td><a href="mailto:NSLP-SBP.BOps@TexasAgriculture.gov">NSLP-SBP.BOps@TexasAgriculture.gov</a></td>
</tr>
<tr>
<td>▪ Child Nutrition Program Requirement Waivers</td>
<td>Claims</td>
</tr>
<tr>
<td>▪ Gender Exception</td>
<td><a href="mailto:BCT.BOps@TexasAgriculture.gov">BCT.BOps@TexasAgriculture.gov</a></td>
</tr>
<tr>
<td>▪ Hiring Standards for CEs with Less Than 500 Students</td>
<td>Procurement, Including Sole Source</td>
</tr>
<tr>
<td>▪ Lunch Mealtime</td>
<td><a href="mailto:CE.ProcurementReviews.BOps@TexasAgriculture.gov">CE.ProcurementReviews.BOps@TexasAgriculture.gov</a></td>
</tr>
<tr>
<td>▪ Paid Lunch Equity (not currently available)</td>
<td>Excessive Balance Plan</td>
</tr>
<tr>
<td>▪ RCCI Age/Grade Group Meal Pattern</td>
<td><a href="mailto:School.Operations@TexasAgriculture.gov">School.Operations@TexasAgriculture.gov</a></td>
</tr>
<tr>
<td>▪ Seamless Summer Operation (SSO) Age/Grade</td>
<td>USDA Foods</td>
</tr>
<tr>
<td>▪ Summer Mandate</td>
<td>Questions about USDA Foods Carryover Inventory</td>
</tr>
<tr>
<td>▪ Technology-Based Confirmation</td>
<td><a href="mailto:CommodityOperations@TexasAgriculture.gov">CommodityOperations@TexasAgriculture.gov</a></td>
</tr>
<tr>
<td>▪ Universal Breakfast Mandate</td>
<td>USDA Foods Transfer</td>
</tr>
<tr>
<td>▪ Vending Machine to Dispense Reimbursable Meals <a href="mailto:Nutrition@TexasAgriculture.gov">Nutrition@TexasAgriculture.gov</a> for questions about</td>
<td><a href="mailto:CommodityOperations@TexasAgriculture.gov">CommodityOperations@TexasAgriculture.gov</a></td>
</tr>
<tr>
<td>▪ Milk Substitute Notification</td>
<td></td>
</tr>
</tbody>
</table>

10/14/19
Pre-Kindergarten (Pre-K) Meal Pattern
For School Nutrition Program (SNP) Operators

Contracting Entities (CEs) that operate the National School Lunch Program (NSLP) and/or the School Breakfast Program (SBP) must use Child and Adult Care Food Program (CACFP) pre-kindergarten (pre-K) meal pattern when serving students 5 years of age and under who are not enrolled in kindergarten.

[NOTE: CEs are required to implement the updated CACFP pre-K meal pattern for SBP and NSLP pre-K students, but other CACFP operational requirements do not apply to NSLP or SBP sites.]

The information in this section provides guidance for the pre-K meal pattern that is specific to CEs operating NSLP or SBP.

- For detailed guidance on the ASCP and CACFP At-Risk meal patterns, see the Administrator’s Reference Manual (ARM), Section 10, Afterschool Meal Programs.
- For more detailed guidance on the pre-K meal pattern, see the Child and Adult Care Food Program—Child Care Centers Handbook, available at www.SquareMeals.org.
- For more detailed guidance on the SBP meal pattern, see Administrator’s Reference Manual, Section 8, Breakfast, available at www.SquareMeals.org.

CEs may also find the crediting guidance for specific food products contained in the Administrator’s Reference Manual (ARM), Section 8, Breakfast and Section 9, Lunch helpful.

Definitions for This Section
For this section, the following definitions provide information that may assist CEs in determining eligibility:

<table>
<thead>
<tr>
<th>Definition</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enriched</td>
<td>Product conforms to the Food and Drug Administration’s Standard of Identity for levels of iron, thiamin, riboflavin, and niacin. The terms enriched means nutrients that were lost during food processing have been added back into the product, such as adding back certain vitamins lost in processing wheat to make white flour.</td>
</tr>
<tr>
<td>Fortified Grain</td>
<td>Grain that has been processed to add certain vitamins and minerals to the food product to increase nutritional quality.</td>
</tr>
</tbody>
</table>
Juice

Undiluted product obtained by extraction from sound fruit.\(^1\) It may be fresh, canned, frozen, or reconstituted from concentrate and may be served in either liquid or frozen state. Diluted juice is no longer allowed.

Offer Versus Serve (OVS)

Meal service method that allows students to decline some of the food items/components offered in a reimbursable lunch or breakfast.

[NOTE: A choice of food items within the same food component is not considered to be OVS.]

As long as the student takes the minimum servings of the required components for a reimbursable meal under OVS, the meal is reimbursable. The goals of OVS are to reduce food waste and to permit students to choose the foods they want to eat. High schools must implement OVS. Pre-K students cannot be served using the OVS meal pattern.

Plated Meal

Menued meal that includes all of the required food components in the required minimum serving size.

Sound Fruit

Product made from 100% fruit.

Tofu

Soybean-derived food that is made by a process in which soybeans are soaked, ground, mixed with water, heated, filtered, coagulated, and formed into cakes. Basic ingredients are whole soybeans, one or more food-grade coagulants (typically a salt or an acid), and water.

Whole Grain

Edible part of wheat, corn, rice, oats, rye, barley, etc. Parts of the grains such as the germ or the bran are not considered whole grain. Whole-grain flour or meal is the product derived by grinding the entire grain minus the husk/hull. If a flour or meal does not contain all edible parts of the grain, it is not whole grain.

Whole-Grain Rich

Grain products containing at least 50 percent whole grains and enriched grains for the remaining amount of grains.

Milk Component

Fat Content

- One-year-olds must be served whole milk.\(^2\)
- Two-year-olds and older must be served low-fat or fat-free unflavored milk.
- All milk must be pasteurized.

Allowable Types of Milk

- Low-fat or fat-free milk
- Low-fat or fat-free lactose reduced milk or low-fat or fat-free lactose-free milk
- Low-fat or fat-free buttermilk
- Low-fat or fat-free cultured milk
- Low-fat or fat-free acidified milk

\(^1\) In this definition, sound fruit means a product made from 100% fruit.
\(^2\) For more information on the transition of infants to whole milk, see Child and Adult Care Food Program—Child Care Centers Handbook which is available at www.SquareMeals.org.
Non-Dairy Beverages
- Non-dairy fluid milk substitutes that meet the dietary specifications for a milk substitute may be served to students if the CE provides the same substitute to all students in accordance with CE policy.\(^3\)
- Other beverages, including water, cannot be offered in place of milk as part of the reimbursable meal or snack.

Fruit and Vegetable Components

Breakfast
- Fruit and vegetables are one component at breakfast.

Lunch, Supper, and Snack
- Fruit and vegetables are two separate components at lunch, supper, and snack.
- Two vegetables may be served in place of a fruit component and a vegetable component for breakfast and lunch. If two vegetable servings are offered at breakfast and lunch, two different vegetables must be served.
- Food items that are mixtures of fruit and vegetables may credit for the fruit component as long as the fruit portion size is creditable (⅛ cup or more) and for the vegetable component as long as the vegetable portion size is creditable (⅛ cup or more).

Beans and Peas
- If two distinct servings of beans and peas (legumes) are provided, the CE may credit one serving toward the vegetable component and one serving toward the meat/meat alternate component as long as the beans and peas (legumes) are in separate food items and are not the same vegetable. Two serving of the same vegetable at the same meal service cannot be credited as one serving of the vegetable component and one serving of the meat/meat alternate component for pre-K students.

Juice
- Juice must be full strength, 100 percent juice. Mixed fruit and vegetable juice credit as either the fruit or vegetable component (not both) based on the most prominent ingredient.
- Pureed fruits or vegetables in a smoothie may be credited toward the fruit and/or vegetable component as 100 percent juice. The limitation on the number of juice servings per day applies to the juice in a smoothie.

---

\(^{3}\) If a CE offers a milk substitute, the CE must notify TDA using the *Milk Substitute Worksheet* which is available at [www.SquareMeals.org](http://www.SquareMeals.org). NSLB/SBP operators must follow the NSLP or SBP requirements as described in *Administrator’s Reference Manual, Section 13, Accommodations Students with Medical Disabilities and Special Dietary Needs*. 

---
• Fruit juice is creditable at one meal per day across all meals at the site based on the programs the CE operates as defined in the Pre-K Juice Option Scenario Chart.

<table>
<thead>
<tr>
<th>Pre-K Juice Option Scenario Chart</th>
<th>One Juice Serving Across All Meals at the Same Site On the Same Day</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scenarios</td>
<td>SNP</td>
</tr>
<tr>
<td>Scenario 1</td>
<td>Juice</td>
</tr>
<tr>
<td>Scenario 2</td>
<td>No Juice</td>
</tr>
<tr>
<td>Scenario 3</td>
<td>No Juice</td>
</tr>
<tr>
<td>Scenario 4</td>
<td>Juice</td>
</tr>
<tr>
<td>Scenario 5</td>
<td>No Juice</td>
</tr>
<tr>
<td>Scenario 6</td>
<td>Juice</td>
</tr>
</tbody>
</table>

1 Juice cannot be offered in two SNP meals services at the same site on the same day.
2 Juice cannot be offered in two SNP meal services at the same site on the same day.
3 Juice cannot be offered at two CACFP snacks/meals at the same site on the same day.

**SNP Sites Operating Any Combination of SBP, NSLP, and ASCP**

CEs may credit juice as the fruit or vegetable component (not both) for pre-K students one time across all meals or snacks served each day at the same site across all SNPs operating at the site.

**SNP Half-Day Pre-K Programs Operating SBP Only, NSLP Only, or NSLP and ASCP**

CEs may credit juice as the fruit or vegetable component (not both) for pre-K students one time for pre-K students attending a morning half-day session and a second time for the other pre-K students attending an afternoon half-day session. The CE may also treat the combined half-day sessions as a whole day and only serve juice in either the morning session or afternoon session. If the students in the afternoon session also attend ASCP, the juice may credit as the fruit or vegetable component (not both) for pre-K students one time across the lunch and snack services.

For half-day pre-K programs, the juice crediting option the CE uses must be consistent with the requirement to serve a whole-grain rich food item once per day as described in the Whole-Grain Rich Component subsection of this section.

**CACFP Sites Operating At Risk Snack and At Risk Supper**

CEs may credit juice as the fruit or vegetable component (not both) for pre-K students one time across all meals or snacks served each day at the same site across all CACFPs operating at the site.
Minimum Creditable Amount for Fruit and Vegetables

- The minimum creditable amount for fruits and vegetables is ⅛ of a cup.

Grain Component

Serving

- One whole-grain rich food item must be served each day across all meals. The remaining grains served throughout the day must be enriched.

NSLP, SBP, ASCP

When a CE operates one or more SNPs, the CE must offer pre-K students a whole-grain rich food item at least once over all SNP meal services for the day at the site.

- If the CE is offering grains at other meals on the same day, the CE may provide whole-grain rich food items for all meal services.

- If the CE does not provide other whole-grain rich food items at other meal services, all other grains must be enriched grain food items.

- If operating only one SNP and a grain is offered, the grain must be whole-grain rich at the meal/snack service for the day at the location.

- If a grain food item is provided that is not whole-grain rich or enriched, the grain is not creditable toward a reimbursable meal.

Half-Day Pre-K

For half-day pre-K programs, the CE may choose to implement the whole-grain rich requirement as one whole-grain rich food item for each half-day session or may offer one whole-grain rich food item across all meals offered for all half-day sessions on that day in that location.

For half-day pre-K programs, the requirement to serve a whole-grain rich food item once per day must be consistent with the juice crediting option the CE uses as described in the Juice subsection in this section.

CACFP At-Risk

When a CE operates a CACFP At-Risk program for pre-K students and offers a grain, the CE must offer a whole-grain rich food item at least once over all CACFP At-Risk meal services for the day at the location.

- If the CE provides snack only and a grain is offered, the grain must be whole-grain rich.
- If the CE provides snack and supper and a grain is offered, a whole-grain rich item must be offered in at least one of the meal services.

**Grain-Based Desserts**
- Grain-based desserts are not creditable toward the grains component.
- Quick breads, pancakes, waffles, savory scones, savory puddings, and savory pies are not considered to be grain-based desserts.
- CEs may serve grain-based desserts as an additional food item that is not part of a reimbursable meal. This option should be used occasionally, not frequently.
- The fruit in a grain-based dessert may credit toward the fruit component, even though the grain portion of a grain-based dessert cannot count toward the grain component.

**Breakfast Cereals**
- Breakfast cereals must contain no more than 6 grams of sugar per dry ounce.
- Breakfast cereals must be whole grain, enriched, or fortified.

**Substitution**
- Meat and meat alternates may be substituted for the entire grain requirement a maximum of three times a week.

**Information Box 1**
**Grain-Based Desserts**

<table>
<thead>
<tr>
<th>The following food items are considered to be grain-based desserts:</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Breakfast bars</td>
</tr>
<tr>
<td>- Brownies, including black bean brownies</td>
</tr>
<tr>
<td>- Cake</td>
</tr>
<tr>
<td>- Cereal bars</td>
</tr>
<tr>
<td>- Cookies</td>
</tr>
<tr>
<td>- Doughnuts</td>
</tr>
<tr>
<td>- Granola bars (made in house or commercial)</td>
</tr>
<tr>
<td>- Rice pudding</td>
</tr>
<tr>
<td>- Sweet bread pudding</td>
</tr>
<tr>
<td>- Sweet pie crusts</td>
</tr>
<tr>
<td>- Sweet rolls</td>
</tr>
<tr>
<td>- Sweet scones</td>
</tr>
<tr>
<td>- Toaster pastries</td>
</tr>
</tbody>
</table>

This list is not exhaustive. When there is a question about whether food item may be a grain-based dessert, CEs should consider the ingredients and appearance of the product if the specific grain food item is not listed in Exhibit A: Grain Requirements for Child Nutrition Programs, Food Buying Guide for Child Nutrition Programs or other USDA guidance.

---

4 See Exhibit A of the USDA Memo CACFP 01-2018, Grain Requirements in the Child and Adult Care Food Program, Questions and Answers for additional information on crediting quick breads. USDA has also updated the Food Buying Guide for Child Nutrition Programs to include this information. Available at http://www.fns.usda.gov/tn/food-buying-guide-for-child-nutrition-programs

5 In this reference savory means a food item that is not sweet. Savory food items are typically flavored with herbs and often contain protein ingredients such as cheese.

6 This formula is not the same formula used to calculate sugar for Competitive Foods.
Meat/Meat Alternate Component

Serving
- Meat/Meat alternates may be served for the entire grain component no more than three times per week for breakfast.

Meat Alternates
- Tofu may be served.
- Yogurt must contain no more than 23 grams of sugar per 6 ounces.

Water Availability
CEs serving meals to pre-K students must continue to follow the NSLP or SBP requirement to have water available during meal service. Moreover, since very young children may lack the ability to request water, CEs are encouraged to offer water to pre-K students at every meal rather than just have it available.

Dietary Specifications

Sugar
- Breakfast cereals can have no more than 6 grams of sugar per dry ounce.
- Yogurt can have no more than 23 grams of sugar per 6 ounces.

---

Information Box 2

**Calculating the Amount of Sugar in Breakfast Cereal**

To determine if there is more than 6 grams of sugar per ounce, use the following formula:

1. Find the serving size in grams and the amount of sugar per serving on the product label.
2. Divide the total sugars by the serving size in grams.

<table>
<thead>
<tr>
<th>Grams of Sugar per Ounce</th>
<th>Total Grams Sugar per Serving</th>
<th>Total Grams Serving Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.164</td>
<td>9 Grams</td>
<td>55 Grams</td>
</tr>
</tbody>
</table>

If the answer is 0.212 or less, the cereal is within the required sugar limits.

**Calculating the Amount of Sugar in Yogurt**

To determine if there is more than 6 grams of sugar per ounce, use the following formula:

1. Find the serving size in grams and the amount of sugar per serving on the product label.
2. Divide the total sugars by the serving size in grams.

<table>
<thead>
<tr>
<th>Grams of Sugar per Ounce</th>
<th>Total Grams Sugar per Serving</th>
<th>Total Grams Serving Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.833</td>
<td>23 Grams</td>
<td>6 Grams</td>
</tr>
</tbody>
</table>

If the answer is 3.833 or less, the yogurt is within the required sugar limits.

---

7 Same specifications as NSLP or SBP, see the Administrator’s Reference Manual, Section 8 Breakfast or Section 9, Lunch for additional information on the specifications.

Daily Specifications

- All dietary specifications for the pre-K meal pattern are based on daily or individual item limits; therefore, meals served under the pre-K meal pattern are not included in the weekly dietary specifications for NSLP or SBP.
- Pre-K students may be served the same size portions as older students as long as the daily or individual food item specifications are met.

Pre-K Meal Service Methods for NSLP or SBP Operators

Offer Versus Serve (OVS) Method for Pre-K Students

- OVS is not allowed for pre-K students.\(^9\)
- A choice of food items within the same food component is not considered to be OVS.

Plated Meal Method for Pre-K Students

- The use of choice among food items or food components is applied differently for plated meals for pre-K students served under the pre-K meal pattern and K-8 students served under the National School Lunch Program (NSLP) and School Breakfast Program (SBP).
- A plated meal must include all required food components\(^10\) in the required minimum serving size for each required food component.
- The menued meal may include a choice of items within the same component. For Example:
  - Vegetable Component: green beans or carrots
  - Meat/Meat Alternate Component: chicken or beef
  - Milk Component: low fat or fat-free unflavored milk
- If the student does not take a meal which includes all food components,\(^11\) it is not a reimbursable meal.

Family Style Method for Pre-K Students

- Family style service is allowed for all age groups.
- A pre-K student must take at least \(\frac{1}{4}\) cup of a vegetable or fruit for a meal to be reimbursable.
- The supervising adult should initially offer the required minimum serving size of each food component/food item to each pre-K student.

---

\(^9\) See the Meal Pattern Flexibility for Comingled Age/Grade Groups subsection in this section for information on flexibility for meal service options.

\(^10\) For lunch, five components; for breakfast, three components.

\(^11\) For lunch, five components; for breakfast, three components.
Crediting

Alternate Meal Item

- For NSLP or SBP sites providing pre-K meals, a parent may provide food items for the student to eat onsite as long as it is allowable under local policy. However, the CE must provide all meal components for a reimbursable meal—the parent cannot replace a food component for a reimbursable meal.

Standardized Recipes

- CEs may credit food items with more than one component if the CE uses a standardized recipe, CE-developed, or manufacturer developed.\(^\text{12}\)
  - All USDA Foods recipes are standardized; therefore, CEs may use the crediting information provided on the recipe as long as the CE follows the recipe.
  - Child Nutrition (CN) label crediting information is created using standardized recipes; therefore, CEs may use the crediting information as long as the CE follows the preparation and serving directions provided on the CN label.\(^\text{13}\)
  - A manufacturer may provide a product formation statement with crediting information; therefore, if a product formula statement is provided, the CE may use the crediting information as long as the product is prepared and served as specified.\(^\text{14}\)
  - CEs may also create their own standardized recipes using the information provided in the Food Buying Guide for Child Nutrition Programs\(^\text{15}\) in the recipe analysis section and credit components based on the calculations described in the standardized recipe development process.

---


\(^\text{13}\) See the Administrator’s Reference Manual, Section 24, Child Nutrition (CN) Labeling and Product Documentation for additional information on this topic.

\(^\text{14}\) See the Administrator’s Reference Manual, Section 24, Child Nutrition (CN) Labeling and Product Documentation for additional information on this topic.

Pre-K Students with Medical Disabilities or Special Dietary Needs
For pre-K students with medical disabilities or special dietary needs, CEs that operate NSLP or SBP must follow the guidance described in the Administrator’s Reference Manual, Section 13, Accommodating Students with Medical Disabilities and Special Dietary Needs.

A La Carte Items
CEs may sell a la carte items to pre-K students. However, the sale of a la carte items must not encourage a student to purchase an a la carte item over a reimbursable meal. A la carte sales for pre-K students must meet the competitive food rule.

Performance-Based Reimbursement
When the CE serves pre-K students under the NSLP program, all reimbursable lunches served, including lunches to pre-K students, earn the performance-based reimbursement.

Severe Need Reimbursement
When a CE serves pre-K students under NSLP or SBP, all reimbursable meals served, including meals served to pre-K students, earn severe need reimbursement if the CE/site receives severe need reimbursement.

Meal Pattern Flexibility for Comingled Age/Grade Groups
USDA allows flexibility in the pre-K meal pattern for CEs that are serving meals to pre-K students in the same service area at the same time as older age/grade groups. With this flexibility, CEs may serve the pre-K students the same meal pattern as the kindergarten students at the meal service. The flexibility to use comingle is based on the CE’s ability to identify the age/grade groups of the students and the amount of time to serve the meals. However, USDA encourages CEs to evaluate a variety of serving strategies that will allow them to serve the pre-K meal pattern to pre-K students before utilizing this flexibility.

Before adopting this flexibility, the CE must consider the following:
1. Can the pre-K class or group of pre-K students be reasonably distinguished in the service line?
2. Is there reasonably sufficient time to serve the pre-K students the pre-K meal pattern before older students are served?
The presence of pre-K students in the dining area at the same time as older students does not mean that the meal service is comingled. The CE must still consider the ability to distinguish age/grade groups and if there is reasonable time or opportunity to change the service line. CE’s may also find that there is a comingled serving situation at one meal service and not another.

Serving Options That Are Not Considered to Be Comingled
When the pre-K student is easily distinguishable, and there is time and opportunity to serve the appropriate pre-K meal pattern, the pre-K meal pattern must be used.

For Example:
- Pre-K students are served and consume breakfast in the classroom. In this situation, pre-K students are served the pre-K meal pattern.
- Pre-K students pick up a grab-n-go meal in an area of the building dedicated to pre-K students. In this situation, pre-K students are served the pre-K meal pattern.

Serving Options That May Be Considered to Be Comingled
When the pre-K student is not easily distinguishable, and there is not the time or opportunity to change the service line set up for different age/grade groups, the CE may use the meal pattern that is used for kindergarten students at that meal service. For breakfast, the age/grade groups are K-5, K-8, or K-12; for lunch, K-5 or K-8.

For Example:
- Pre-K students pick up a grab-n-go meal in the cafeteria where students of all age/grade groups pick up a grab-n-go meal. In this situation, pre-K students may be served the kindergarten meal pattern.
- Pre-K students go through the cafeteria line and are intermingled with older students or are served in a fashion where pre-K classes alternate with older age/grade group classes. In this situation, pre-K students may be served the kindergarten meal pattern.
Pre-K Meal Pattern for SBP and NSLP

The following charts provide general information on the portion size requirements for each food component for pre-K students for NSLP and SBPs.

<table>
<thead>
<tr>
<th>Nutrition Standards in the School Breakfast Program (SBP)—Meal Pattern Chart</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimum Amount of Each Food Component Per Week (Minimum Offering Per Day)</td>
</tr>
</tbody>
</table>

### Pre-Kindergarten (Pre-K) Daily

<table>
<thead>
<tr>
<th>Meal Pattern Components</th>
<th>Age 1-2</th>
<th>Age 3-5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Milk, Unflavored</td>
<td>(½) cup</td>
<td>(¼) cup</td>
</tr>
<tr>
<td>Age 1-2, whole milk</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Age 3-5, 1 percent low fat or fat-free milk</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fruits and Vegetables</td>
<td>(¼ ) cup</td>
<td>(½) cup</td>
</tr>
<tr>
<td>Grains, Whole-Grain rich or Enriched</td>
<td>(0.5) oz eq</td>
<td>(0.5) oz eq</td>
</tr>
<tr>
<td>Bread Product: (i.e., biscuit, roll, muffin)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cooked: Cereal, Cereal Grain, Pasta</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ready-To-Eat Breakfast Cereal, Dry or Cold:</td>
<td>(0.5) oz eq</td>
<td>(0.7) oz eq</td>
</tr>
<tr>
<td>Flakes or Rounds</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Puffed Cereal Granola</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### School Age Daily Weekly

<table>
<thead>
<tr>
<th>Meal Pattern Components</th>
<th>Grades K–5</th>
<th>Grades 6–8</th>
<th>Grades 9–12</th>
<th>Grades K-12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Milk, Unflavored or Flavored</td>
<td>5 (1) cups</td>
<td>5 (1) cups</td>
<td>5 (1) cups</td>
<td>5 (1) cups</td>
</tr>
<tr>
<td>1 percent low fat or fat-free milk</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fruits and Vegetables</td>
<td>5 (1) cups</td>
<td>5 (1) cups</td>
<td>5 (1) cups</td>
<td>5 (1) cups</td>
</tr>
<tr>
<td>Grains, Whole-Grain Rich or Enriched</td>
<td>7.0-10.0 .0 (1.0) oz eq</td>
<td>8.0-10.0 .0 (1.0) oz eq</td>
<td>9.0-10.0 .0 (1.0) oz eq</td>
<td>9.0-10.0 .0 (1.0) oz eq</td>
</tr>
</tbody>
</table>

**Nutrient Specifications: Daily Amount Based on Average 5-Day Week**

- **Min-Max Calories (kcal):**
  - 350-500
  - 400-550
  - 450-600
  - 450-500
- **Saturated Fat % of total calories:**
  - < 10
  - < 10
  - < 10
  - < 10
- **Sodium Target (mg):**
  - T1 ≤ 540 mg
  - T2 ≤ 485 mg
  - T1 ≤ 600 mg
  - T2 ≤ 535 mg
  - T1 ≤ 640 mg
  - T2 ≤ 570 mg
  - T1 ≤ 540 mg
  - T2 ≤ 485 mg

- **Trans Fat:**
  - Product nutrition label/manufacturer specification must indicate 0 grams of trans fat per serving.

---

16 For K-12, one choice of milk must be unflavored at each meal service.
17 Juice must be full strength (100 percent juice) and may be used to meet the vegetable or fruit requirement at one meal per day, including snack. A vegetable may be used to meet the entire fruit requirement.
18 Beginning March 18, 2019, and ending September 30, 2019, CEs may substitute any vegetable from any subgroup in place of a fruit. Starting October 1, 2019, if CEs choose to offer vegetables as part of the week’s breakfast menu, the CE must first plan a menu for the week that includes at least two cups of non-Starchy vegetables from the Dark Green, Red/Orange, Beans/Peas (Legumes), or Other vegetables subgroups before planning to offer Starchy vegetables.
19 At least one serving per day, across all meals served must be whole-grain rich unless a meat/meat alternate is being served in place of grain that day. Meat/Meat alternates may be substituted for the entire grain requirement a maximum of three times a week. Remaining servings for the day must be enriched. See the Meat/Meat Alternates subsection in this section for more information on this topic. Grain-based desserts (i.e., cereal bars, breakfast bars, granola bars, sweet rolls, sweet pie crusts, doughnuts, toaster pastries, cake, brownies, etc.) are not creditable toward meeting the grains requirement.
20 Per week, at least 50% of all grains served must be whole-grain rich; remaining grains served must be enriched.
21 Until October 1, 2019, the minimum serving size for any type of ready-to-eat breakfast cereals is ¼ cup for ages 1-2 and ½ cup for ages 3-5. Breakfast cereals must be whole-grain rich, enriched, or fortified and contain no more than 6 grams of sugar per dry ounce (21.2 grams sucrose and other sugars per 100 grams of dry cereal).
### Nutrition Standards in the National School Lunch Program (NSLP) — Meal Pattern Chart

**Minimum Amount of Each Food Component Per Week (Minimum Offering Per Day)**

<table>
<thead>
<tr>
<th>Pre-Kindergarten (Pre-K) Lunch Daily</th>
<th>School Age Daily and Weekly</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Meal Pattern Components</strong></td>
<td><strong>Meal Pattern Components</strong></td>
</tr>
<tr>
<td>Milk, Unflavored</td>
<td>Milk, Unflavored or Flavored[^22]</td>
</tr>
<tr>
<td>Age 1-2, whole milk</td>
<td>Age 3-5, 1 percent low fat or fat-free milk</td>
</tr>
<tr>
<td>Fruits[^23]</td>
<td>Fruits</td>
</tr>
<tr>
<td>(% cup)</td>
<td>(¼ cup)</td>
</tr>
<tr>
<td>Grades K-5</td>
<td>Grades 6-8</td>
</tr>
<tr>
<td>Milks[^24], Whole-Grain Rich or Enriched</td>
<td>Grains[^25], Whole-Grain Rich or Enriched</td>
</tr>
<tr>
<td>Bread product such as biscuit, roll, or muffin</td>
<td>Bread product such as biscuit, roll, or muffin</td>
</tr>
<tr>
<td>Cooked breakfast cereal, cereal grain[^26], and/or pasta</td>
<td>Cooked breakfast cereal, cereal grain[^26], and/or pasta</td>
</tr>
<tr>
<td>Meats/Meat Alternates[^27]</td>
<td>Meats/Meat Alternates</td>
</tr>
<tr>
<td>Lean meat, poultry, or fish</td>
<td>Lean meat, poultry, or fish</td>
</tr>
<tr>
<td>Tofu, soy product, or alternate protein products</td>
<td>Tofu, soy product, or alternate protein products</td>
</tr>
<tr>
<td>Cheese</td>
<td>Cheese</td>
</tr>
<tr>
<td>Large egg</td>
<td>Large egg</td>
</tr>
<tr>
<td>Cooked dry beans or peas</td>
<td>Cooked dry beans or peas</td>
</tr>
<tr>
<td>Peanut butter, soy nut butter, or other nut or seed butter</td>
<td>Peanut butter, soy nut butter, or other nut or seed butter</td>
</tr>
<tr>
<td>Yogurt, plain, or flavored unsweetened or sweetened</td>
<td>Yogurt, plain, or flavored unsweetened or sweetened</td>
</tr>
<tr>
<td>Peanuts, soy nuts, tree nuts, or seeds</td>
<td>Peanuts, soy nuts, tree nuts, or seeds</td>
</tr>
</tbody>
</table>

[^22]: For K-12, one choice of milk must be unflavored at each meal service.

[^23]: Juice must be full strength (100 percent juice) and may be used to meet the vegetable or fruit requirement at one meal per day, including snack. A vegetable may be used to meet the entire fruit requirement. When two vegetables are served at lunch or supper, two different kinds of vegetables must be served.

[^24]: At least one serving per day, across all meals served must be whole-grain rich; remaining servings for the day must be enriched. Grain-based desserts (i.e., cereal bars, breakfast bars, granola bars, sweet rolls, sweet pie crusts, doughnuts, toaster pastries, cake, brownies, etc.) are not creditable toward meeting the grains requirement.

[^25]: Per week, at least 50% of all grains served must be whole-grain rich; remaining grains served must be enriched.

[^26]: Until October 1, 2019, the minimum serving size for any type of ready-to-eat breakfast cereals is ¾ cup for ages 1-2 and ½ cup for ages 3-5. Breakfast cereals must be whole-grain rich, enriched, or fortified and contain no more than 6 grams of sugar per dry ounce (21.2 grams sucrose and other sugars per 100 grams of dry cereal).

[^27]: Yogurt must contain no more than 23 grams of total sugars per 6 ounces. Any combination of peanuts, soy nuts, tree nuts, or seeds may be credited to meet 50% of the minimum amount to be served.
The following chart may assist CEs as they determine the appropriate serving sizes based on different methods of measurement.

<table>
<thead>
<tr>
<th>Component</th>
<th>Other</th>
<th>Level Measure (cup, tablespoon/Tbsp)</th>
<th>Fluid Ounce (fl oz)</th>
<th>Ounce (oz)</th>
<th>Ounce Equivalent (oz eq)</th>
<th>Scoop Size (Scoop serving per quart)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Milk</td>
<td>--</td>
<td>½ cup</td>
<td>4</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td></td>
<td>--</td>
<td>¾ cup</td>
<td>6</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>Fruits/Vegetables</td>
<td>--</td>
<td>¼ cup</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>16</td>
</tr>
<tr>
<td></td>
<td>--</td>
<td>½ cup</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>8</td>
</tr>
<tr>
<td>Grains</td>
<td>Bread Product: (biscuit, roll, muffin)</td>
<td>½ serving</td>
<td>--</td>
<td>--</td>
<td>0.5 oz</td>
<td>0.5 oz eq</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Cooked: Cereal, Cereal Grain, Pasta</td>
<td>-- ¼ cup</td>
<td>--</td>
<td>0.5 oz</td>
<td>0.5 oz eq</td>
</tr>
<tr>
<td></td>
<td>Ready-To-Eat Breakfast Cereal</td>
<td>Flakes/Rounds</td>
<td>-- ¼ cup</td>
<td>--</td>
<td>0.5 oz</td>
<td>0.5 oz eq</td>
</tr>
<tr>
<td></td>
<td>Puffed</td>
<td>Granola</td>
<td>-- ½ cup</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Meat/</td>
<td>Lean meat, poultry, or fish</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>1.0 oz</td>
<td>1.0 oz eq</td>
</tr>
<tr>
<td>Meat</td>
<td>Tofu, soy product, or alternate protein products</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>1.5 oz</td>
<td>1.5 oz eq</td>
</tr>
<tr>
<td>Alternates</td>
<td>Cheese</td>
<td>-- ¼ cup</td>
<td>--</td>
<td>--</td>
<td>1.1 oz</td>
<td>0.25 oz eq</td>
</tr>
<tr>
<td></td>
<td></td>
<td>-- ½ cup</td>
<td>--</td>
<td>--</td>
<td>1.5 oz</td>
<td>0.33 oz eq</td>
</tr>
<tr>
<td></td>
<td>Large egg</td>
<td>-- ¼ cup</td>
<td>--</td>
<td>--</td>
<td>1.0 oz</td>
<td>1.0 oz eq</td>
</tr>
<tr>
<td></td>
<td></td>
<td>-- ½ cup</td>
<td>--</td>
<td>--</td>
<td>1.5 oz</td>
<td>1.5 oz eq</td>
</tr>
<tr>
<td></td>
<td>Cooked dry beans or peas</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>0.5 oz</td>
<td>1.0 oz eq</td>
</tr>
<tr>
<td></td>
<td>Peanut butter, soy nut butter, or other nut or seed butter</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>0.75 oz</td>
<td>1.5 oz eq</td>
</tr>
<tr>
<td></td>
<td></td>
<td>-- 2 Tbsp</td>
<td>--</td>
<td>--</td>
<td>1.1 oz</td>
<td>1.0 oz eq</td>
</tr>
<tr>
<td></td>
<td></td>
<td>-- 3 Tbsp</td>
<td>--</td>
<td>--</td>
<td>1.7 oz</td>
<td>1.5 oz eq</td>
</tr>
<tr>
<td></td>
<td>Yogurt, plain, or flavored unsweetened or sweetened</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>2.0 oz</td>
<td>0.5 oz eq</td>
</tr>
<tr>
<td></td>
<td></td>
<td>-- ½ cup</td>
<td>--</td>
<td>--</td>
<td>4.0 oz</td>
<td>1.0 oz eq</td>
</tr>
<tr>
<td></td>
<td></td>
<td>-- ¾ cup</td>
<td>--</td>
<td>--</td>
<td>6.0 oz</td>
<td>1.5 oz eq</td>
</tr>
<tr>
<td></td>
<td></td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>0.5 oz</td>
<td>1.0 oz eq</td>
</tr>
<tr>
<td></td>
<td></td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>0.75 oz</td>
<td>1.5 oz eq</td>
</tr>
</tbody>
</table>

TDA Forms
TDA provides the following forms on the SquareMeals website\(^{29}\) to assist CEs in implementing the guidance presented in this section:

- Daily Food Production Record for Central Kitchen, Receiving Kitchen, and Onsite Kitchen
- Fluid Milk Substitute Worksheet

USDA Resources
USDA provides a large number of tools that can help CEs in operating NSLP and SBP, including the following:

- Calculating Sugar Limits for Yogurt in the Child and Adult Care Food Program — Fill in the blank calculation tool.
  
  Available at [https://fns-prod.azureedge.net/sites/default/files/tn/CACFPCalcYogurt.pdf](https://fns-prod.azureedge.net/sites/default/files/tn/CACFPCalcYogurt.pdf)

- Food Buying Guide for Child Nutrition Programs — Web-based interactive tool that assists in calculating food yields and provides purchasing information
  
  USDA has also released the Food Buying Guide for Child Nutrition Programs as a mobile app.
  
  See the following website for additional information on the app:

- Tools for Schools Webpage — Website hosting a variety of tools to assist schools in implementing the meal pattern.
  

USDA has released an updated Food Buying Guide for Child Nutrition Programs (FBG) that provides information on standardized portion size information. The updated guide is a resource tool for NSLP, SBP, CACFP, and the Summer Food Service Program (SFSP) meal patterns. The FBG is available as a single PDF file, a web-based tool and as an app that can be used on phones or tablets. Access to all versions is available at [https://www.fns.usda.gov/tn/food-buying-guide-for-child-nutrition-programs](https://www.fns.usda.gov/tn/food-buying-guide-for-child-nutrition-programs). USDA has also released the Food Buying Guide for Child Nutrition Programs as a mobile app. See the following website for additional information on the app: [https://www.fns.usda.gov/tn/food-buying-guide-mobile-app](https://www.fns.usda.gov/tn/food-buying-guide-mobile-app)

\(^{29}\) Available at [www.SquareMeals.org](http://www.SquareMeals.org).
**Records Retention**

CEs must retain documentation about food production and service. All documentation or records must be kept on file for a minimum of five years for public and charter schools or three years for private schools, nonprofit organizations, and residential child care institutions after the end of the fiscal year to which they pertain. CEs have the option to maintain records on paper or electronically.

TDA may also request documentation for both offsite and onsite administrative review. CEs are encouraged to develop a system of document retention that allows them to readily retrieve documentation.

For more information on the specific types of documentation that are required, see *Administrator’s Reference Manual, Section 3, Records Retention*.

<table>
<thead>
<tr>
<th>Information Box 3</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Records Retention</strong></td>
</tr>
<tr>
<td>Public and charter schools are required to keep documentation related to school nutrition programs for 5 years.</td>
</tr>
<tr>
<td>Nonprofit private schools, other organizations, and residential childcare institutions (RCCIs) are required to keep documentation for 3 years.</td>
</tr>
</tbody>
</table>

**Food Production Documentation**

The CE must keep complete and accurate food production documentation including, but not limited to, food production records, menus, standardized recipes, Child Nutrition (CN) labels, production formulation statements, records indicating food substitutions, invoices or receipts for food products purchases, and meal pattern contribution documentation for the meals they produce. Food production documentation demonstrates that the meals served and claimed met meal pattern requirements and are, therefore, reimbursable.30

For meals served to pre-K students, CEs may use their existing NSLP or SBP food production record system as long as they retain documentation that demonstrates their compliance with the pre-K meal pattern which includes, but is not limited to, portion sizes, number of servings prepared, number of servings served, and amount of not served. CEs may keep separate records for pre-K students or may combine the records with other age/grade groups. CEs may also use the CACFP food production record form for pre-K meals.

While there is no one specific strategy for maintaining food production documentation, TDA recommends that each CE develop a system that aligns with its menu cycle.

*For Example:* A CE uses a four-week menu cycle. For each week, the CE has created a notebook that has a divided section for each serving day of the week. In each daily section, the CE has collected that day’s food production documentation, standardized recipes, product labels, or manufacturer product formulation statements, and other information.

---

30 See *Administrator’s Reference Manual, Section 7, Counting and Claiming* for additional information on the claims process.
CEs should keep in mind that this requirement includes all meal services (breakfast, lunch, and snack), including salad and other food bars, quick lines, sack meals, field trips, etc.

CEs should use the following guidance in maintaining production records:

- These records must show how the meals offered and served contribute to the required food components and food quantities for each age/grade group every day including, but not limited to,
  - food item replaced,
  - substituted food item, and
  - reason for the substitution.
- Any meal claimed for reimbursement must be supported by food production documentation.

Planned, Offered, and Selected/Served

CEs must use the following definitions as they prepare menus and production documentation:

- **Planned.** A planned menu is what the menu planner intends to offer to students. It represents the CE’s calculation of the items that will need to be prepared for a school’s usual average daily participation (ADP). Ideally, the planned and the offered meals are the same.

  *For Example: A planned food item was not received from the distributor, and the menu planner had to offer a different food item.*

- **Offered.** An offered menu is what is actually prepared and set out on the serving lines for students to take. Offered menus may differ from planned menus when there are unexpected circumstances.

- **Selected/Served.** Selected or served refers to the foods that were actually served to, or selected by, students. Menu planners should use selected/served food item data to assist in future menu planning and reduce food waste, so the school does not offer items that students do not select. Food production records should be updated to indicate actual selected/service food items after the meal service so that production records reflect serving trends.

31 Meals service for pre-K students does not include offer versus serve (OVS), however, a student is allowed to refuse a food item.

32 Meals service for pre-K students does not include offer versus serve (OVS), however, a student is allowed to refuse a food item.
Compliance

TDA will review documentation submitted through TX-UNPS, retained onsite during Administrative Reviews (ARs), or on request to ensure that the CE is in compliance with the regulations described in this section. A review will include an assessment of food production documentation and a review of the meal pattern and may include a nutrient analysis of individual food items served. TDA has the discretion to take fiscal action for the following violations:

- Not meeting the meal pattern requirements
- Not meeting food quantity requirements
- Not meeting nutrition standards for food item as appropriate
- Inadequate or unavailable documentation

---

33 See Administrator’s Reference Manual, Section 24, Child Nutrition (CN) Labeling and Product Documentation for additional information on this topic.