

Module 6: Meal Pattern Documentation

Part A: School Menus

- Menus
- Production Records
- Standardized Recipes
- Food Buying Guide for
- **Child Nutrition Programs**
- Buy American
- documentation
- Nutrition information

Part B: Crediting Commercial Processed Products

- Crediting foods and beverages
- Child Nutrition (CN) labels
- Product formulation statements

What's in a Meal Training Modules

- 1: Introduction to Training
- 2: Introduction to School Meal Patterns
- 3: National School Lunch Program (NSLP) Meal
 10: Vegetables Component Pattern
- 4: School Breakfast Program (SBP) Meal Pattern
 12: Whole Grain-rich (WGR) Requirement
- 5: Dietary Specifications
- 6: Meal Pattern Documentation
- Part A School Menus
- Part B Crediting Commercial Processed Products
 15: Offer versus serve (OVS) in the NSLP
- 7: Milk Component

https://portal.ct.gov/sde/nutrition/meal-pattern-training-materials

8: Meats/Meat Alternates Component

14: Water Availability During Meal Service

16: Offer versus serve (OVS) in the SBP

9: Fruits Component

11: Grains Component

13: Grain Ounce Equivalents

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- This Module Applies to Lunch, **Breakfast, and Afterschool Snack**
 - Preschool meal patterns (ages 1-5)
 - Meal pattern for grades K-12

Same crediting documentation requirements



4



- School Breakfast Program (SBP)
- Seamless Summer Option (SSO) of NSLP
- Afterschool Snack Program (ASP) of NSLP





Topics

- Importance of documentation
- School menus
- Production records
- Standardized recipes
- USDA's Food Buying Guide for Child Nutrition Programs
- Buy American documentation
- Nutrition information
- Resources

7





Key Messages About Menu Documentation

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Key Messages About Menu Documentation

- Maintain menu records to document meal components
- Maintain daily production records that document type and quantity of all foods and beverages
- Maintain standardized recipes for all foods made from scratch
- Maintain Buy American documentation for nondomestic products
- Maintain nutrition information for commercial processed foods



Importance of Menu Documentation

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Reimbursable Meals and Snacks

Meals and afterschool snacks that offer the required meal components and minimum servings for each grade group, as defined by the NSLP, SBP, and ASP meal patterns

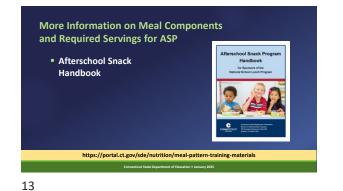
NLSP and SBP
 Module 2: Introduction

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More Information on Meal Components



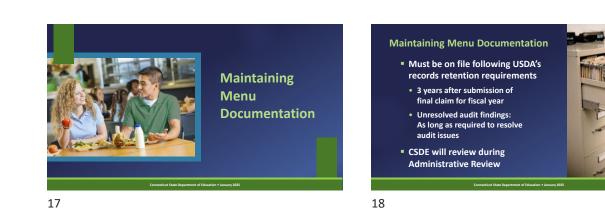


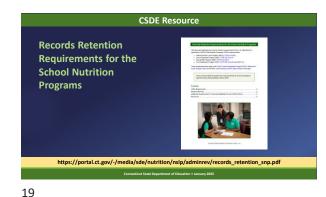
 Menu Documentation = Reimbursable Meals

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snacks meet meal patterns









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Importance of School Menus

- Foundation of school nutrition programs
- Food procurement and food cost
- Staffing and operational efficiency
- Meal pattern compliance and nutrition
- Student participation and satisfaction

Essential for efficient, cost-effective, and nutritious school nutrition program



Two Requirements for School Menus

1. NSLP, SBP, and ASP Maintain menu records that document meal pattern compliance



22



23



Best Practice: Use Cycle Menus

- Planned for specific period with different menu for each day
- At least 4 weeks recommended



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Must Adjust Future Cycle Menus to Reflect

Production

are offered

How often food items

Benefits of Cycle Menus

- Comply with meal patterns
- Accommodate seasonal foods
- Control food cost
- Control inventory

Possible Modifications

Types of foods based

to Cycle Menus

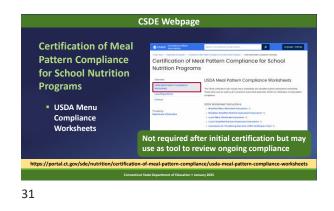
on students' selections Recipes and other specifications

Save time and labor costs

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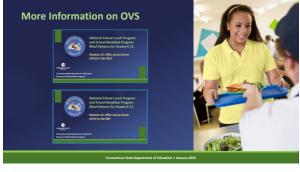








Required location	All schools	Schools with OVS
Near or at beginning of serving line	х	x
Prior to point of service	х	x
All applicable points in serving line where meal components are available		x





Production Records



Production Record

A working tools that outlines the type and quantity of all foods and beverages that need to be purchased and available for the meal service

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Daily Production Records Required

Provide important information for planning and documentation of reimbursable meals and afterschool snacks



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41

During and After Meal Service: Documentation

- Actual quantities prepared
- Total meals served
- Amount leftover
- Food temperatures



Production Records Document Meal Pattern Compliance

- Indicate type and quantity of all foods and beverages
- Shows how offered meals and afterschool snacks contribute to required meal components and food quantities



Provide Historical Information

- Menu planning
- Forecasting food products and amounts
- Identifying acceptable menu items
- Purchasing foods
- Controlling waste
- Tracking food safety

Complete Before

Meal Service

Nutrient analysis of menus



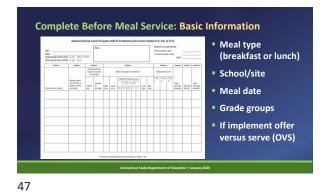








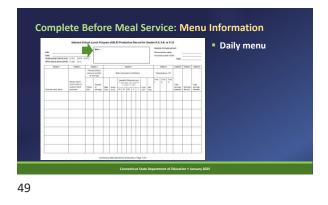
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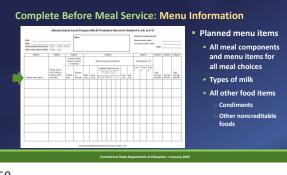


Tips for Basic Information

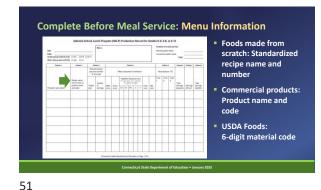
- Complete days or weeks in advance
- Pre-fill information that does not change







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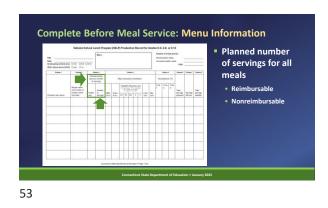
Complete Before Meal Service: Menu Information



Planned portion size (specific unit of measure)

- Use standard abbreviations, e.g., oz, c
- Measurements in fractions, e.g., ½ cup

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Complete Before Meal Service: Menu Information



- Meal component contribution
 - MMA and grains = oz eq
 - Vegetables, Fruits, and milk = cups
 - Vegetable subgroups for lunch menus

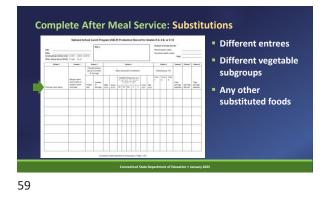


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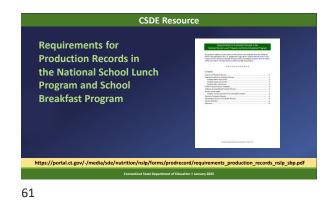


tal Number of Meals



Nonreimbursable meals, e.g., second student meals and adult meals

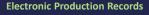






Electronic Production Records

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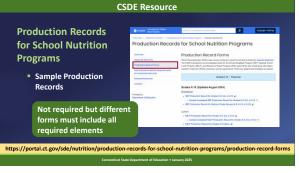


Allowed

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- Each site must have
- physical written copy applicable standardized recipes
- Regularly review and update to ensure accuracy and compliance
- Must meet records retention requirements











Standardized Recipes



Standardized Recipe

A recipe that has been tried, adapted, and retried at least three times and has been found to produce the same good results and yield every time when the exact procedures are used with the same type of equipment and the same quantity and quality of ingredients

68

Standardized Quantity Recipe A standardized recipe that

produces 25 or more servings

Terms to Know

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Benefits of Standardized Recipes

- Consistent quality and portion size
- Predictable yield
- Consistent nutrient content
- Staff efficiency and reduced labor costs
- Managing inventory
- Food safety guidance



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Elements for Standardized Recipes: Preparation Directions



Specific steps

- Required cooking time and temperature
- Applicable food safety Critical Control Points (CCPs)
- Equipment and serving utensils

Nutrition information

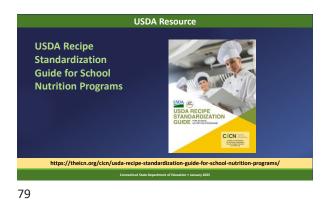
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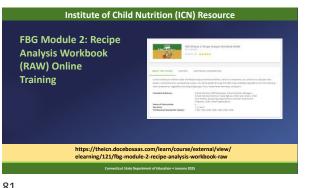
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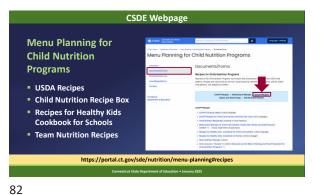
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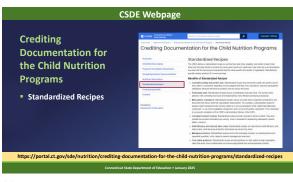


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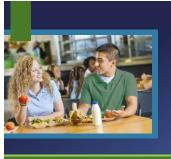




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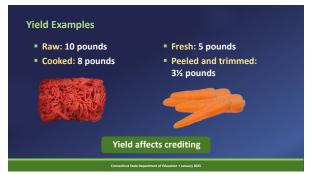
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Food Buying Guide for Child Nutrition **Programs (FBG)**

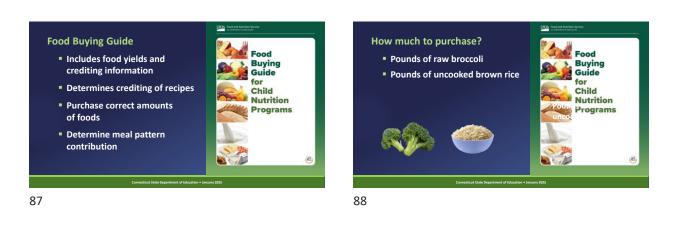


The total amount (volume, weight, or both) and number of servings of a product after it is prepared



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Forms of Food Buying Guide

- Interactive web-based tool
- Mobile app
- PDF documents

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Buy American Requirement

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Buy American Requirement

Schools and institutions patriating in school nutrition programs must purchase domestic commodities or products to the maximum extent practicable



92



Domestic Commodity or Product

An agricultural commodity that is produced in the U.S., and a food product that is processed in the U.S. substantially * using agricultural commodities that are produced in the U.S

> * Over 51 percent of the final processed product consists of agricultural commodities that were grown domestically

93

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- and afterschool snacks
- Competitive foods sold a la carte
 - Foods and beverages sold separately from reimbursable meals and afterschool snacks



94



Nonprofit School Food Service Account (NSFSA)

The restricted account in which all the revenue from all food service operations conducted by the SFA, principally for the benefit of school children, is retained and used only for the operation or improvement of the nonprofit school food service

NSLP Regulations: https://www.ecfr.gov/current/title-7/part-210#p-210.14(a) SBP Regulations: https://www.ecfr.gov/current/title-7/part-220#p-220.13(i)

Two Limited Exceptions to Buy American

Non-domestic foods permitted only when one of these exceptions applies



Buy American Exception 1: FAR Non-available Articles List

 Product listed on Federal Acquisitions Regulations (FAR) Non-available Articles List and/or not produced or manufactured in U.S. in sufficient and reasonably available quantities of satisfactory quality

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Nonavailable Articles List (FAR 25.104)

Items considered by the federal government to be not available in the U.S. and are therefore excepted from the Buy American statute

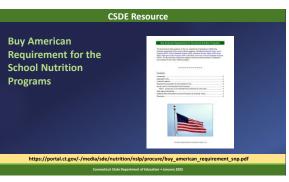
https://www.acquisition.gov/far/part-25#FAR_25_104 Connecticut State Department of Education + January 2025

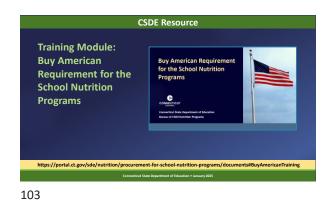
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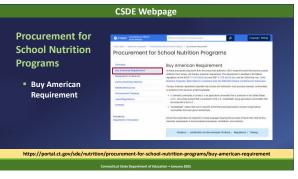


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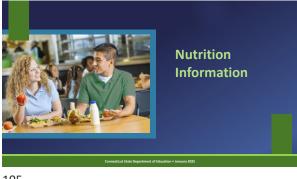
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USDA Requires SFAs to Maintain **Nutrition Information**

- All commercial processed products
- If product does not have **Nutrition Facts label, SFA must** obtain necessary information from manufacturer



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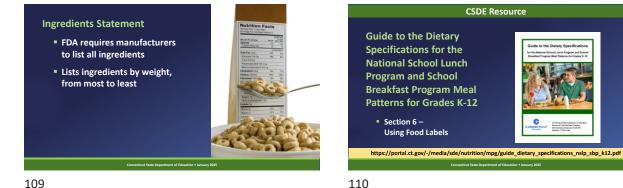
Ingredients statement



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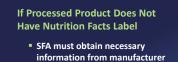
Nutrition Facts Label

- Food and Drug Administration (FDA) requires on most packaged foods and beverages
- Product-specific information for serving size, calories, and nutrient information
- Different Nutrition Facts labels on different products



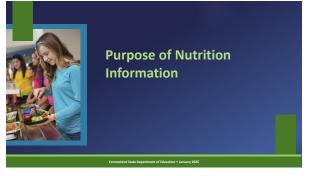
CSDE Webpage **Nutrition Education** trition Education Food Labels https://portal.ct.gov/sde/nutrition/nutrition-ed #FoodLabels

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Purpose of Nutrition Information 1. Meeting meal patterns and crediting requirements

2. Other USDA requirements, e.g., meal modifications and dietary specifications





Using Nutrition Information

115

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Using Nutrition Information: Determine Crediting

- For many products, must review food label
 - Grain products
 - Whole grain-rich criteria
 - Tofu At least 5 grams of protein per serving



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available to students, families, school nurses and other medical professionals, and appropriate school staff, as needed

meal modifications



Using Nutrition Information: **Nutrient Analysis of Menus** Nutrient analysis of school menus

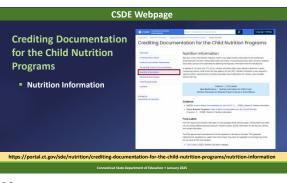
- If needed by CSDE for Administrative Review of NSLP and SBP for grades K-12
- If SFA chooses to conduct nutrient analysis



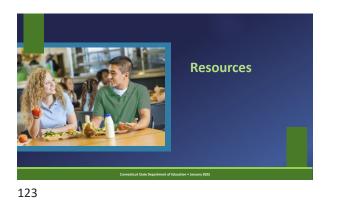


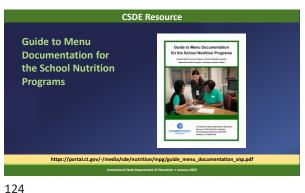
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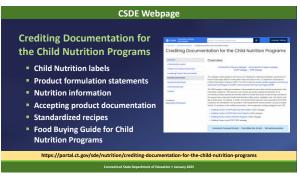




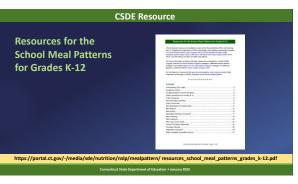
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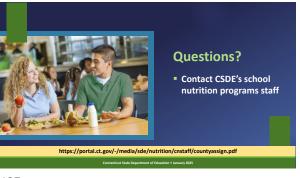












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USDA Nondiscrimination Statement

Jance with federal civil rights law and U.S. ent of Agriculture (USDA) civil rights and policies, this institution is efform discrimitating on the basis of race, tional origin, sex (including gender identity al orientation), disability, age, or reprisal or on for prior civil rights activity.

formation may be made available in other than English. Persons with who require alternative means of s who require alternative means of cation to obtain program information le, large print, audiotape, American Sign J, should contact the responsible state or cy that administers the program or RGGT Center 12 (202) 720-2600 (voice an ntact USDA through the Federal Relay at (800) 877-8339

To file a program discrimination complaint, a Complainant should complete a Form AD-3027, USDA Program Discrimination Complaint Form which can be obtained online of 652-3992, c by writing a letter addressed to USDA. The letter must contain the complainant's man, address. Letelphone number, and a written description of the alleged discriminatory action in sufficient detail to inform the Assistant Sectors for Colo Rights (Colo Rights) and a color of the origing the sector of the color of the sector of the origing the sector of the color of the sector of the origing the sector the origin

tter must be submitted to USDA by: 1. mail: U.S. Department of Agriculture Office of the Assistant Secretary for Civil Rights 1400 Independence Avenue, SW Washington, D.C. 20250-9810; or 2. fax: (833) 256-1665 or (202) 690-7442; or 3. email: program.intake@usda.gov

This institution is an equal opportunity provider

129

CSDE Nondiscrimination Statement

necticut State Department of Education is committed to a policy of equal opportunity/affir action for all qualified persons. The Connecticut Department of Education does not discriminate in any employment practice, education program, or educational activity on the basis of race; color; religious creed; age; sex; pregnancy; sexual orientation; workplace hazards to reproductive systems, gender identity or expression; marital status; national origin; ancestry; retaliation for previously opposed discrimination or coercion, intellectual disability; genetic information; learning disability; physical disability (including, but not limited to, blindness); mental disability (past/present history thereof); military or veteran status; status as a victim of domestic violence; or criminal record in state employment, unless there is a bona fide occupational qualification excluding persons in any of the aforementioned protected classes. Inquiries regarding the Connecticut State Department of Education's nondiscrimination policies should be directed to: Attorney Louis Todisco, Connecticut State Department of Education, by mail 450 Columbus Boulevard, Hartford, CT 06103-1841; or by telephone 860-713-6594; or by email louis.todisco@ct.gov.

Connecticut State Department of Education + January 2025