Update to School Nutrition Standards

Meal Patterns Consistent with the 2020-2025 Dietary Guidelines for Americans

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ALL Students Proficient and Showing Growth in All Assessed Areas

EVERY School Has Effective Teachers and Leaders





EVERY Student Graduates from High School and is Ready for College and Career

EVERY Community Effectively Uses a World-Class Data System to Improve Student Outcomes





EVERY Child Has Access to a High-Quality Early Childhood Program

EVERY School and District is Rated "C" or Higher

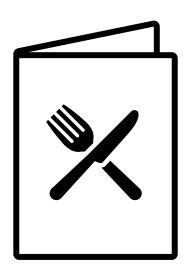






The final rule resulted in changes in two main categories:

- 1) Nutrition Requirements
- 2) Menu Planning Flexibilities





Nutrition Requirements



Limits on added sugar will use a phased approach.

- Phase 1: Limits on specific high-sugar products (cereals, yogurt, and flavored milk)
 - Implemented by school year 2025-2026 (beginning July 1, 2025)
- Phase 2: Overall weekly limits.
 - Weekly dietary limits to be implemented by school year 2027-2028 (beginning July 1, 2027)
 - <10% weekly calories from added sugars





Limits on added sugar will use a phased approach.

indicates implementation date. Blank cells indicate no changes/no new requirements.

Requirements	SY 2024-25	SY 2025-26	SY 2026-27	SY 2027-28
Product-based limits for breakfast cereals, yogurt, and flavored milk		•		
Weekly limit (<10% weekly calories from added sugars for both lunch and breakfast programs)				•





Added Sugar: Specific Limits on High-Sugar Products

Limits on added sugar will use a phased approach.

Breakfast cereals may have no more than 6 grams of added sugar per dry ounce.

Yogurt may have no more than 12 grams of added sugars per 6 ounces (2 grams of added sugars per ounce).

Flavored milk may have no more than 10 grams of added sugars per 8 fluid ounces or, for flavored milk sold as a competitive food for middle or high schools, 15 grams of added sugar per 12 fluid ounces.





Gradually phase in one reduction of weekly limit.

- For the next 2 school years (through 2026-2027), schools will maintain current sodium limits
 - Target 1A will continue for lunch; Target 1 will continue for breakfast
- By school year 2027-2028 (beginning July 1, 2027), schools will implement a 15% reduction for lunch and a 10% reduction for breakfast.







Gradually phase in one reduction of weekly limit.

indicates implementation date.

Requirements	SY 2024-25	SY 2025-26V	SY 2026-27	SY 2027-28
 Lunch - 15% reduction from current sodium limits: Grades K-5: ≤ 935 mg Grades 6-8: ≤ 1,035 mg Grades 9-12: ≤ 1,080 mg 	Continue sodium target 1A from <u>transitional final</u> rule while working toward meeting future requirement.			•
 Breakfast - 10% reduction from current sodium limits: Grades K-5: ≤ 485 mg Grades 6-8: ≤ 535 mg Grades 9-12: ≤ 570 mg 		n target 1A from <u>t</u> ng toward meetir		•







Sodium Standards: National School Lunch Program

Age/Grade Group	Target 1: Effective July 1, 2022	Interim Target 1A: Effective July 1, 2023	15% Sodium Reduction Effective July 1, 2027:
K-5	≤ 1,230 mg	≤ 1,110 mg	≤ 935 mg
6-8	≤ 1,360 mg	≤ 1,225 mg	≤ 1,035 mg
9-12	≤ 1,420 mg	≤ 1,280 mg	≤ 1,080 mg



Sodium Standards: School Breakfast Program

Age/Grade Group	Target 1: Effective July 1, 2022 – SY 2024	10% Sodium Reduction Effective July 1, 2027
K-5	≤ 540 mg	≤ 485 mg
6-8	≤ 600 mg	≤ 535 mg
9-12	≤ 640 mg	≤ 570 mg



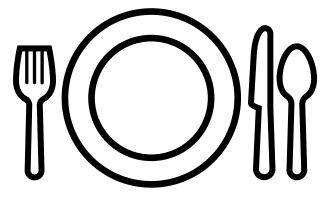
Milk may be fat-free or low-fat (1%), flavored or unflavored.

Unflavored milk must be offered at each school meal service.





Snack





Snack Changes

Aligns NSLP afterschool snack meal pattern requirements for K-12 children with the CACFP snack meal pattern requirements with an implementation date of July 1, 2025.

7 CFR 210.10(o)(2)

Adds bean dip to the list of foods exempt from the total fat standard in the Smart Snacks regulation:

- Exemption applies to products marketed as hummus, as well as dips made from any variety beans, peas, or lentils.
- Bean dip will still need to meet the saturated fat standard for smart snacks.



Snack Changes

Topic	OLD NSLP Snacks	NEW NSLP Snacks
	Requirements for K-12	Requirements for K-12
	Children	Children (Must be
		Implemented July 1, 2025)
Total number of snack	Snacks must contain two	Snacks must contain two
components	different components out	different components out of five
	of four total components	total components
Milk	No regulatory requirements	Milk must be fat-free or low-fat
	for fat or flavoring in	and may be unflavored or
	NSLP snacks	flavored
Fruit and vegetable	Fruits and vegetables are	Fruits and vegetables are two
	part of a single component	separate components



Topic	OLD NSLP Snacks Requirements for K-12 Children	NEW NSLP Snacks Requirements for K-12 Children (Must be Implemented July 1, 2025)
Juice	No regulatory juice limits in NSLP snacks	No more than half (50 percent) of the weekly fruit and vegetable offerings in NSLP snacks are in the form of juice
Whole grain-rich	No regulatory requirements to offer whole grain-rich grains in NSLP snacks	At least 80 percent of the weekly grains offered in NSLP snacks must be whole grainrich, based on ounce equivalents of grains offered



Snack Changes

Topic	OLD NSLP Snacks	NEW NSLP Snacks
	Requirements for K-12	Requirements for K-12
	Children	Children (Must be
		Implemented July 1, 2025)
Grain-based desserts	No regulatory requirements	Grain-based desserts do not
	for grain-based desserts in	count toward the grains
	NSLP snacks	requirement
Deep-fat fried foods	No regulatory requirements	Foods that are deep-fat fried on-
	for deep-fat fried foods in	site are not reimbursable NSLP
	NSLP snacks	snacks
Added sugars	No regulatory added sugars	Breakfast cereals must contain
	limits in NSLP snacks	no more than 6 grams of added
		sugars per dry ounce and yogurt
		must contain no more than 12
		grams of added sugars per 6
		ounces ¹¹⁰



Menu Planning Flexibilities



- Vegetables for grains substitution has been expanded to school food authorities and schools that are tribally operated, operated by the Bureau of Indian Education, and that serve primarily American Indian or Alaska Native Children.
- Traditional Indigenous foods may be served in reimbursable school meals.
 - Traditional food: food that has traditionally been prepared and consumed by [American] Indian tribe
 - USDA expects this term to cover the diversity of food traditions among American Indian and Alaska Native communities.



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(C H $_2$) $_5$ (C H $_2$) $_7$ COOH

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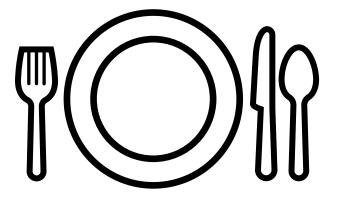
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The FDA has taken actions to effectively eliminate artificial trans fats from foods made or sold in the U.S. The specification prohibiting artificial trans fats in school meals has been eliminated and no longer needs to be monitored.



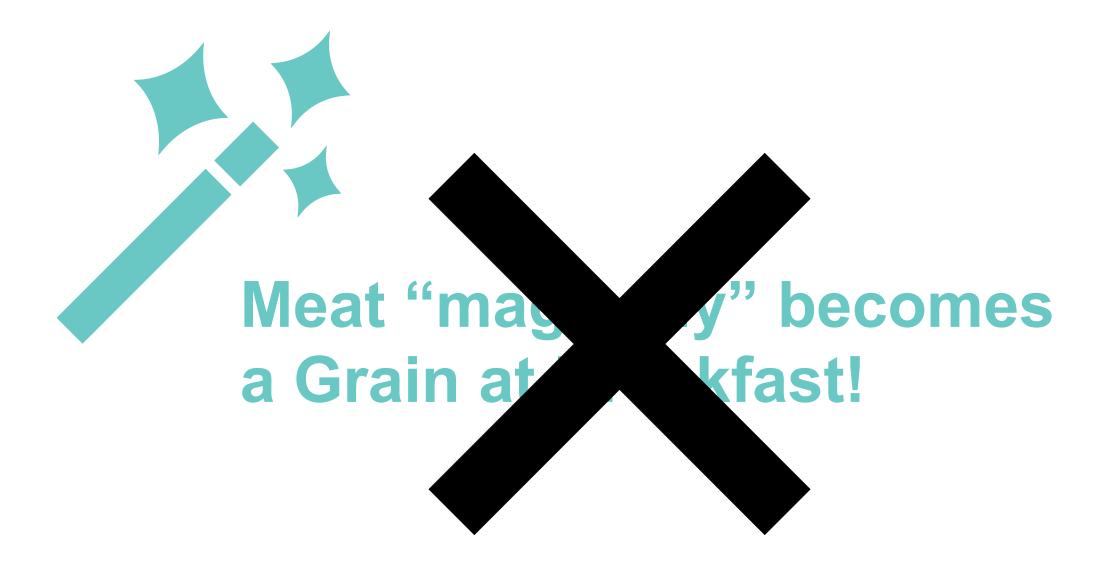
Breakfast

















Grain and Meat/Meat Alternates at Breakfast

Required Component	Grades	Grades	Grades	Specific Requirements:
Offerings	K-5	6-8	9-12	
Grains and	1 oz. eq./day	1 oz. eq./day	1 oz. eq./day	Grains and meat/meat alternates
Meat/Meat Alternates	7 oz. eq./week	8 oz. eq./week	9 oz. eq./week	are a combined group. Schools
WHEN CREATING A K-8 GROUP	8 oz	. eq.		may offer grains, meat/meat alternate, or a combination of both to satisfy this meal component. Daily and weekly minimums must be met.
WHEN CREATING A K-12 GROUP		9 oz. eq.		80% of grains offered must be whole grain rich. The remaining grains must be enriched. Nuts and seeds may be used to satisfy 100% of the meat/meat alternate requirement. Sugar limits to be implemented by school year 2025/2026: Breakfast cereals may have no more than 6 grams of added sugar per dry ounce. Yogurt may have no more than 12 grams of added sugar per 6 ounces.

Reminder:
Your nutrient
analysis
software
company will
likely have an
update to
accommodate
this new
flexibility.



Example of Grains and Meat/Meat Alternate at Breakfast

Schools, at their option, may offer grains, meats/meat alternates, or a combination of both at breakfast.

Grain Only:

Meat/ Meat Alternate Only:



Combination of Grain and Meat/Meat Alternate:





Due to the new rule, there was a change to the red book! Meat/Meat alternate can now be recorded at

breakfast. Date:

Date:	2	3a	3b	4	5	6	7		8	
Participation	MENUS and Recipe Numbers	Plan Estax	Stre Ectes	FOOD ITEMS	В	L	S N	CONT	RIBUTION SI	ZE
DDEALERACE				MEAT/MEAT ALTERNATE	Мχ	[M]	ш		9-1	2
BREAKFAST SERVED:	BREAKFAST									1
v.s	DICE, INC. 151									2
K- <u>5</u>										3
6-8										4
K-8										5
9-12										6
9-12										7
ADULTS										8
PAID:										9
										10
										11
IN KIND:										12
mand.										13
		ı	ı							



Fruit (and Vegetables) at Breakfast

K-5 6-8 9-12

Fruit (and	1 cup / day	1 cup / day	1 cup / day	
Vegetable)	5 cups/wk	5 cups / wk	5 cups / wk	

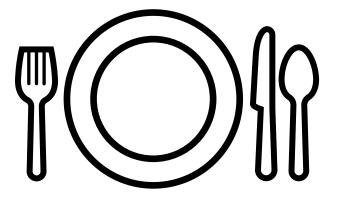
Juice MUST be 100% full strength.

If offering vegetables only 1 day per school week, any vegetable subgroup may be offered.

If substituting vegetables for fruits at breakfast on 2 or more days per school week, vegetables from at least two different subgroups must be offered.



Lunch





Vegetables at Lunch

The vegetables component had a few changes from the final rule.

The beans/peas subgroup is now called beans/peas/lentils.

Flexibility to Start July 1, 2024:
Beans, peas, and lentils offered towards the meat/meat alternate component can also satisfy the weekly vegetable subgroup requirement.

Important:

Beans, peas, and lentils cannot count towards the <u>daily</u> component as both meat/meat alternate and vegetables <u>in the same meal.</u>



Vegetables at Lunch

Example: Red Beans and Rice



Source: MRS 2021

MRS: 2555 - Pork (2500s)

RED BEANS AND RICE WITH SAUSAGE (DRIED)

MEAL COMPONENT CONTRIBUTION:

2 ½ oz. eq. meat/meat alternate, 1 oz. eq. whole grain NUMBER OF PORTIONS: 100 SIZE OF PORTION: 1 serving RECIPE HACCP PROCESS: #2 - Same day service

MEAT/MEAT ALTERNATE: WHOLE GRAIN

Daily requirements: Crediting towards meat/meat alternate component

Weekly requirements: Crediting towards meat/meat alternate component and satisfying the beans, peas, and lentils subgroup requirement





Keep in mind that the new menu planning flexibilities were not active in all software last year. Look for updates from your software company as they are produced.



Meal Modification (Confidence of the Confidence of the Confidence



Meal Modifications

indicates implementation date. Blank cells indicate no changes/no new requirements.

Requirements	SY 2024-25	SY 2025-26	SY 2026-27	SY 2027-28
Clarifies existing policy guidance by including in regulation that state licensed healthcare professionals may write medical statements to request meal modifications on behalf of students with disabilities in the school meal programs	•			
Defines a state licensed healthcare professional as an individual authorized to write medical prescriptions under state law, consistent with current policy guidance. L	•			
In addition to state licensed healthcare professionals, also permits registered dietitians to write medical statements to request meal modifications on behalf of students with disabilities in the school meal programs.		•		
Regarding non-disability requests, makes clear in regulation that USDA encourages schools to meet participants' non-disability dietary preferences when planning and preparing school meals.	•			



Updated meal pattern charts will be included in your red book. They are also on the MDE website on the **Child Nutrition** landing page.

School Breakfast Program (SBP) Meal Pattern Requirements for Various Age/Grade Groups

Quantities Required to Offer							
Required Component Offerings	Grades K-5	Grades 6-8	Grades 9-12	Specific Requirements:			
Grains and Meat/Meat Alternates	1 oz. eq./day 7 oz. eq./week	1 oz. eq./day 8 oz. eq./week	1 oz. eq./day 9 oz. eq./week	Grain: and meatimest alternate: are a combined group. Schools may offer grain; meatimest alternate, or a combination of both to satisfy this meal component.			
WHEN CREATING A K-8 GROUP	Soz	. eq.		Daily and weekly minimum: must be met. 80% of grain: offered must be whole grain rich. The remaining grains must be enriched.			
WHEN CREATING A K-12 GROUP		9 oz. eq.		Nots and teeds may be used to satisfy 100% of the meatinest equirement. Super limits to be implemented by taken to the satisfact requirement. Super limits to be implemented by taken to be really a satisfact to be implemented by taken to be really a satisfact to be implemented by taken to be really a satisfact to be implemented by taken to be really a satisfact to be implemented by taken to be under the satisfact to be under the			
Fruit and Vegetable	1 cup / day 5 cups / week	1 cup / day 5 cups / week	l cup / day 5 cups / week	No more chan is of the total weekly requirement may be met with 100% full-strength juice. Schools choosing to offer appeals as breakfast one day per school week have the option to offer any vegetables, including a starchy vegetable. Schools choosing to unbrittere speciable for fruit as breakfast on two or more days per school week are required to offer vegetables for offer vegetable may be a subject to different vegetable unbryoups.			
Milk 1% or Fat Free Only	l cup	each day; 5 cups pe	r week	Milk may be 1% or fat free. Flavored or unflavored milk may be offered. Sugar limit: to be implemented by tchool year 2025;2025; Flavored milk must costain no more than 10 grams of added sugar per 8 fluid euges.			
Calorie Ranges	350-500 calories	400-550 calories	450-600 calories				
WHEN CREATING A K-8 GROUP	400-500	400-500 calories		Minimum and Maximum Calorie ranges in an average			
WHEN CREATING A K-12 GROUP		450-500 calories		5-day weekly menu			
Sodium (mg)	≤ 540	≤ 600	≤ 640	When combining grade groups, the more restrictive requirement must be used. K.S. <= 540 K-12, <= 540			

The School Lunch Pattern for Various Age/Grade Groups
The United States Department of Agriculture, National School Lunch Program requires that portions of meal components be adjusted by age/grade group to better meet

			Quantities F	Required to Offe			
Food Components	Ages 1-2	Ages 3-4	Grades K-	Grades 6-8	Grades 9-12	Specific Requirements	
Mest or Mest Alternate (M/MA)		8 oz. 9 oz. eq./wk eq./wk		10 oz. eq./wk	Must be served in the main dish or as the ma		
When combining K-5 & 6-8 to establish a K-8 group.				eq.*/wk		dish and only one other menu item.	
Lean meat, poultry, fish Cheese	l oz.	z. 1 ½ oz. ½			Vegetable protein products, cheese, alternat cheese products, and enriched macaroni wit		
Large egg(s) Cooked, dry beans or peas	1/2					fortified protein may be used to meet part of the meat/meat alternate requirement. Food and Nutrition Service Fact Sheets on each of	
Peanut butter (or any nut or seed butter)	% cup 2 Tbsp	3/8 cup 3 Tbsp	l oz. eq." per day minimum	l oz. eq." per day minimum	2 oz. eq.* per day minimum	these alternate foods give detailed instruction for use. Nuts and seeds may be used to satisfy 100% the meat/meat alternate requirement.	
Peanuts, soy nuts, tree nuts or seeds	½ oz.	% oz.	minimum	manmon	minimum	Sugar limits to be implemented by 2025/2024 Yogurt may have no more than 12 grams of added sugar per 8 fluid ounces.	
Yogurt, plain or flavored, unsweetened or sweetened	4 oz. or ½ cup	6 oz. or % cup					
Grains			8 oz. eg/wk	8 oz. eq/wk	10 oz. eq/wk	Require 80% of the weekly grains in the NSI	
When combining K-5 & 6-8 to establish a K-8 group.				eq*/wk		and SBP be whole grain-rich (WGR), and t	
Servings of grains or breads must be whole-grain rich	5 per week at least 1/2 svg/day	8 per week at least 1 svg/day	l oz. eq. per day minimum	l oz. eq. per day minimum	2 oz. eq. per day minimum	remaining weekly grains must be enriched	
Vegetable			% cup every day		l cup every day	No more than ½ of the total requirement may be met with full-strength vegetable juice.	
Dark Green			% cup every week		½ cup every week	In grades K-12 the vegetable subgroups need to be offered throughout the week. The amounts listed here are the minimum amount	
Red/Orange	1/2 cup 1/2 cup either or	1 % cups every week					
Beans/Peas/Lentils			% cup every week % cup every week % cup every week		½ cup every week	that must be offered during the week. Beans, peas, and lentils offered towards the meat meat alternate component can also coun toward the weekly vegetable subgroup requirement.	
Starchy					½ cup every week		
Other					% cup every week		
Fruit			% cup every day	½ cup every day	l cup every day	No more than ½ of the total weekly requirement may be met with 100% full- strength fruit juice.	
	% cup (6 fl. oz)		% pint (8 fl. oz)			Milk may be 1% or fat free. Flavored or unflavored milk may be offered.	
Milk (fluid offered as a beverage)	% сшр ((6 fl. oz)		% pint (8 fl. c	nz)	Sugar limits to be implemented by school yes 2025/2026: Flavored milk must contain no more than 10	
Milk (fluid offered as a beverage) Min. and Max. Calorie Ranges in an average 5-day week menu		(6 fl. oz)	550-650	% pint (8 fl. o	750-850	Sugar limits to be implemented by school vei 2025/2026: Flavored milk must contain no more than 10 grams of added sugar per 8 fluid ounces. Memus for students ages 1-2 and ages 3-4 har a minimum calorie requirement of 517 calori	
Min. and Max. Calorie Ranges in	51	7*				Sugar limits to be implemented by school ver 2025-2026; Flavored milk must contain no more than 10 grams of added sugar per 8 fluid ounces. Menus for students ages 1-2 and ages 3-4 hax	



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