

BREAKFAST Serve all three components for a reimbursable meal. ¹					
			Ages 6-12		
Food Components and Food Items	Ages 1-2	Ages 3-5	and 13-18 ²		
Fluid milk					
 1 year olds: Unflavored whole 2-5 year olds: Unflavored 1% or skim 6-18 year olds: Unflavored or flavored 1% or skim 	1/2 cup (4 fl oz)	3/4 cup (6 fl oz)	1 cup (8 fl oz)		
Vegetables, fruits, or portions of both ³	1/4 cup	1/2 cup	1/2 cup		
Grains (oz eq) ^{4,5}					
Whole grain-rich or enriched bread or bread product, such as biscuit, roll or muffin	1/2 oz eq	1/2 oz eq	1 oz eq		
Whole grain-rich, enriched or fortified cooked breakfast cereal ⁶ , cereal grain, rice and/or pasta	1/4 cup	1/4 cup	1/2 cup		
Whole grain-rich, enriched or fortified ready-to-eat breakfast cereal (dry, cold) ⁶ :					
Flakes or rounds	1/2 cup	1/2 cup	1 cup		
Puffed cereal	3/4 cup	3/4 cup	1 ¼ cup		
Granola	1/8 cup	1/8 cup	1/4 cup		



LUNCH and SUPPER

	all five components for a reimbursable meal. ¹ Minimum Quantities				
Food Components and Food Items			Ages 6-12		
	Ages 1-2	Ages 3-5	and 13-18 ²		
Fluid milk	7.800 I L	7.6000			
• 1 year olds: Unflavored whole					
• 2-5 year olds: Unflavored 1% or skim	1/2 cup	3/4 cup	1 cup		
• 6-18 year olds: Unflavored or flavored	(4 fl oz)	(6 fl oz)	(8 fl oz)		
1% or skim					
Vegetables ^{3, 7}	1/8 cup	1/4 cup	1/2 cup		
Fruits ³	1/8 cup	1/4 cup	1/4 cup		
Grains (oz eq) ⁴					
Whole grain-rich or enriched bread					
or bread product, such as biscuit,	1/2 oz eq	1/2 oz eq	1 oz eq		
roll or muffin					
Whole grain-rich, enriched or					
fortified cooked breakfast cereal ⁶ ,	1/4 cup	1/4 cup	1/2 cup		
cereal grain, rice and/or pasta					
Whole grain-rich, enriched or					
fortified ready-to-eat breakfast					
cereal (dry, cold) ⁶ :					
Flakes or rounds	1/2 cup	1/2 cup	1 cup		
Puffed cereal	3/4 cup	3/4 cup	1 ¼ cup		
Granola	1/8 cup	1/8 cup	1/4 cup		
Meat/meat alternates					
Lean meat, poultry, or fish	1 ounce	1 ½ ounces	2 ounces		
Tofu ⁸	2.2 ounces or 1/4 cup	3.3 ounces or 3/8 cup	4.4 ounces or 1/2 cup		
Soy products or alternate protein	1 ounce	1 ½ ounces	2 ounces		
products ⁹	I OUTICE	I /2 UUIICES	2 ounces		
Cheese	1 ounce	1 ½ ounces	2 ounces		
Large egg	1/2	3/4	1		
Cooked dry beans or peas	1/4 cup	3/8 cup	1/2 cup		
Peanut butter or soy nut butter or	2 Tbsp	3 Tbsp	4 Tbsp		
other nut or seed butters	2 rusp		4 1050		
Yogurt, regular or soy, plain or	4 ounces or	6 ounces or	8 ounces or		
flavored unsweetened or	4 ounces of 1/2 cup	3/4 cup	1 cup		
sweetened ¹⁰	1/2 cup	S/4 cup	rcup		
Peanuts, soy nuts, tree nuts, or	1⁄2 ounce = 50%	3/4 ounce = 50%	1 ounce = 50%		
seeds ¹¹	1/2 UUIICE - 50%	5/4 JUNCE - 50%	1 Ounce - 50%		



SNACK

Serve two of the five components for a reimbursable snack.¹²

	Minimum Quantities			
Food Components and Food Items	Ages 1-2	Ages 3-5	Ages 6-12 and 13-18 ²	
Fluid milk				
 1 year olds: Unflavored whole 2-5 year olds: Unflavored 1% or skim 6-18 year olds: Unflavored or flavored 1% or skim 	1/2 cup (4 fl oz)	1/2 cup (4 fl oz)	1 cup (8 fl oz)	
Vegetables ^{3,7}	1/2 cup	1/2 cup	3/4 cup	
Fruits ³	1/2 cup	1/2 cup	3/4 cup	
Grains (oz eq) ⁴				
Whole grain-rich or enriched bread or bread product, such as biscuit, roll or muffin	1/2 oz eq	1/2 oz eq	1 oz eq	
Whole grain-rich, enriched or fortified cooked breakfast cereal ⁶ , cereal grain, rice and/or pasta	1/4 cup	1/4 cup	1/2 cup	
Whole grain-rich, enriched or fortified ready-to-eat breakfast cereal (dry, cold) ⁶ :				
Flakes or rounds	1/2 cup	1/2 cup	1 cup	
Puffed cereal	3/4 cup	3/4 cup	1 ¼ cup	
Granola	1/8 cup	1/8 cup	1/4 cup	
Meat/meat alternates				
Lean meat, poultry, or fish	1/2 ounce	1/2 ounces	1 ounces	
Tofu ⁸	1.1 ounce or 1/8 cup	1.1 ounce or 1/8 cup	2.2 ounces or 1/4 cup	
Soy products or alternate protein products ⁹	1/2 ounce	1/2 ounces	1 ounces	
Cheese	1/2 ounce	1/2 ounces	1 ounces	
Large egg	1/2	1/2	1/2	
Cooked dry beans or peas	1/8 cup	1/8 cup	1/4 cup	
Peanut butter or soy nut butter or other nut or seed butters	1 Tbsp	1 Tbsp	2 Tbsp	
Yogurt, regular or soy, plain or flavored unsweetened or sweetened ¹⁰	2 ounces or 1/4 cup	2 ounces or 1/4 cup	4 ounces or 1/2 cup	
Peanuts, soy nuts, tree nuts, or seeds	1/2 ounce	1/2 ounce	1 ounce	



Notes:

¹ Offer versus serve is an option for at-risk afterschool participants for breakfast, lunch, and supper.

² Participants 13 to 18 years of age may only be served by at-risk afterschool meal programs and emergency shelters. Larger portion sizes than specified may need to be served to children 13 through 18 years old to meet their nutritional needs.

³ Pasteurized full-strength juice may only be used to meet the vegetable or fruit requirement at one meal, including snack, per day.

⁴ At least one serving per day, across all eating occasions, must be whole grain-rich. Grain-based desserts do not count towards meeting the grains requirement.

⁵ Meat and meat alternates may be used to meet the entire grains requirement a maximum of three times a week at breakfast. One ounce of meat and meat alternates is equal to one ounce equivalent of grains.

⁶ Breakfast cereals must contain no more than 6 grams of sugar per dry ounce.

⁷ A second different vegetable may be served to meet the entire fruit component at lunch and supper.

⁸ Tofu must be commercially prepared and contain at least 5 grams of protein for every 2.2 oz (¼ cup) serving.

⁹ Alternate protein products must meet the requirements in Appendix A to Part 226.

¹⁰ Yogurt must contain no more than 23 grams of total sugars per 6 ounces.

¹¹ One ounce of nuts/seeds provides one ounce meat/meat alternate. Nuts and seeds may meet only one half of the total meat/meat alternate serving and must be combined with another meat/meat alternate at lunch or supper.

¹² Only one of the two food components for snack may be a beverage.