# **OVS in the NSLP/SBP**

**Quatrice Hyde** 

Program Specialist III

mdek12.org







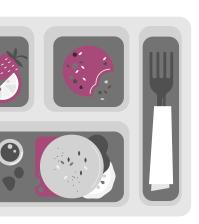
# Offer Versus Serve

Basics for NSLP/SBP



### Offer Versus Serve (OVS)

## OVS is a strategy that allows students to decline some components or items and select foods that they intend to eat.

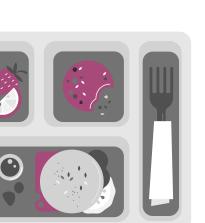


- Reduces food waste and its impact on cost
- Mandatory in the NSLP for high schools
- Optional in SBP (all grades)
- Not available for Snack Service



### **Basic Requirements**

#### If implementing OVS, the site must:

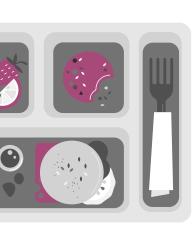


- OFFER all required meal pattern components in minimum quantities.
- Identify near or at the beginning of the serving line those items that constitute a reimbursable meal.
- Have a trained cashier at the end of the serving line to identify reimbursable meals (any alternate POS must be pre-approved by the SA).



#### **OVS for the PreK Meal Pattern**

#### **NOT ALLOWED!**



- If you are implementing the PreK meal pattern, you are not allowed to implement OVS. You must practice straight plate
- If your PreK students are co-mingled with your elementary, you are not required to implement the PreK pattern, and OVS would be allowed. (SA generally allows a fifteen minute grace period between PreK and Elementary service, in which we would still consider the 2 to be comingled)



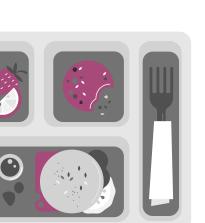
# **OVS at Lunch**

**NSLP** 



#### **OVS Rules at Lunch**

#### 7 CFR 210.10 (e) and SP 41 - 2015



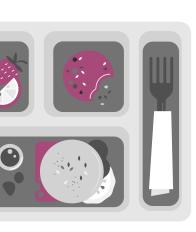
- Students must be allowed to decline 2 of the 5 required components
- Students must have 3 components on their tray
- One of those components must be at least a half a cup of fruit or vegetable.

At the very minimum, the student needs two full components plus a half cup of fruit/veg to be considered a reimbursable meal.



#### **OVS Rules at Lunch**

#### **SP 41 – 2015 (OVS Manual Pg. 10)**



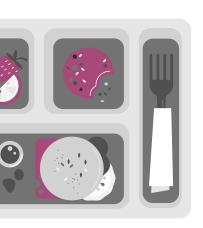
• If only 3 components are selected and 2 of those are fruit and vegetable, the student may only select the half cup portion for the fruit OR the vegetable. For the other two components, the students must select at least the minimum daily required serving of the components for them to be counted.

For example, if a high school student selects a half cup of corn, a half cup of grapes, and a milk, this is NOT a reimbursable meal!



#### **NSLP Meal Pattern**

#### **Knowledge of Meal Pattern is essential to OVS implementation**



	NSLP Meal Pattern – Daily Minimum Requirements			
	K-8 6-8 9-12			
Meat	1 oz eq.	1 oz eq.	2 oz eq.	
Grain	1 oz eq.	1 oz eq.	2 oz eq.	
Vegetable	¾ cup	3/4 cup	1 cup	
Fruit	½ cup	½ cup	1 cup	
Milk	1 cup	1 cup	1 cup	



- We recommend that when you are training your staff on OVS, you provide separate trainings for Elementary Cashiers and High School Cashiers because there is so much variation.
- Training separately can cut down on confusion.



- If you have a child that approaches the POS and they do not have a reimbursable meal, a best practice is to offer them choices rather than being prescriptive.
- For example, you should say "would you like to pick up an additional item? Maybe a milk or a grain or a fruit?
- Don't just say "go pick up a milk"
- In most cases, there are multiple components that the child could pick up to get them to a reimbursable tray.



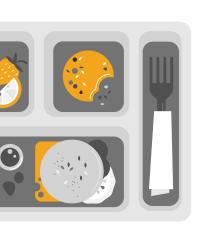
# Let's Practice!

OVS at Lunch (NSLP)



### **MENU OVERVIEW**

#### All Items Offered on the Menu for the Day



REQUIRED COMPONENTS	ITEMS OFFERED	COMPONENT CONTRIBUTION
Milk	White Milk	1 cup
	Chocolate Milk	1 cup
Meat	Meatloaf	2 oz eq.
Grain	Roll	2 oz eq.
Fruit	Mandarin Oranges	½ cup
	Pineapple Tidbits	½ cup
Veg	Potatoes	½ cup
	Broccoli	½ cup





Is this a reimbursable meal?	
Elementary	High School
YES	YES

	Components Served	
	Elementary	High School
Milk	FULL	FULL
Meat	FULL	FULL
Grain	FULL	FULL
Fruit	FULL	PARTIAL
Veg	PARTIAL	PARTIAL





Is this a reimbursable meal?	
Elementary	High School
YES	NO

	Components Served		
	Elementary High School		
Milk			
Meat	FULL	FULL	
Grain			
Fruit	FULL	PARTIAL	
Veg	PARTIAL	PARTIAL	





Is this a reimbursable meal?	
Elementary	High School
YES	YES

	Components Served	
	Elementary	High School
Milk	FULL	FULL
Meat	FULL	FULL
Grain		
Fruit	FULL	PARTIAL
Veg	PARTIAL	PARTIAL





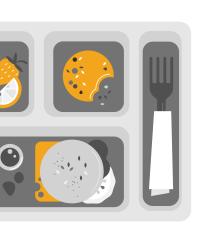
Is this a reimbursable meal?	
Elementary	High School
YES	YES

	Components Served	
	Elementary High School	
Milk		
Meat	FULL	FULL
Grain		
Fruit	FULL	FULL
Veg	PARTIAL	PARTIAL



### **NEW MENU ALERT!**

### All Items Offered on the Menu for the Day



REQUIRED COMPONENTS	ITEMS OFFERED	COMPONENT CONTRIBUTION
Milk	White Milk	1 cup
	Chocolate Milk	1 cup
Meat	Hamburger Patty	2 oz eq.
Grain	Hamburger Bun	2 oz eq.
Fruit	Mandarin Oranges	½ cup
	Banana	½ cup
Voc	Corn	½ cup
Veg	Broccoli	½ cup
	Green Beans	½ cup





Is this a reimbursable meal?	
Elementary	High School
YES	YES

	Components Served	
	Elementary	High School
Milk	FULL	FULL
Meat	FULL	FULL
Grain	FULL	FULL
Fruit	FULL	PARTIAL
Veg	PARTIAL	PARTIAL





Is this a reimbursable meal?	
Elementary	High School
NO	NO

	Components Served	
	Elementary	High School
Milk		
Meat		
Grain		
Fruit		
Veg	FULL	FULL





Is this a reimbursable meal?	
Elementary	High School
NO	NO

	Components Served	
	Elementary	High School
Milk		
Meat		
Grain	FULL	FULL
Fruit		
Veg	FULL	FULL





Is this a reimbursable meal?	
Elementary	High School
YES	YES

	Components Served	
	Elementary	High School
Milk		
Meat		
Grain	FULL	FULL
Fruit	FULL	PARTIAL
Veg	FULL	FULL





Is this a reimbursable meal?		
Elementary	High School	
YES	YES	

	Components Served	
	Elementary	High School
Milk		
Meat	FULL	FULL
Grain	FULL	FULL
Fruit	FULL	PARTIAL
Veg	FULL	FULL





Is this a reimbursable meal?		
Elementary	High School	
YES	YES	

	Components Served	
	Elementary	High School
Milk		
Meat	FULL	FULL
Grain	FULL	FULL
Fruit	FULL	PARTIAL
Veg	PARTIAL	PARTIAL





Is this a reimbursable meal?	
Elementary	High School
NO	NO

	Components Served	
	Elementary	High School
Milk	FULL	FULL
Meat	FULL	FULL
Grain	FULL	FULL
Fruit		
Veg		





Is this a reimbursable meal?	
Elementary	High School
NO	NO

	Components Served	
	Elementary	High School
Milk		
Meat	FULL	FULL
Grain	FULL	FULL
Fruit		
Veg		



### Watch those trimmings!



- Hamburger trimmings do not count toward the vegetable component
- While this may give you some veg, this is not a full serving of veg, not even a half a cup veg as required to count toward OVS!
- Considered an "Additional Food" rather than a veg component

Source: MRS 2021

MRS: 8290 - Condiments/Other (8000s)

**TRIMMINGS** 

#### MEAL COMPONENT CONTRIBUTION:

None

NUMBER OF PORTIONS: 100 SIZE OF PORTION: 1 servings

**RECIPE HACCP PROCESS:** #1 - No cook





Is this a reimbursable meal?		
Elementary	High School	
YES*	YES*	

	Components Served	
	Elementary	High School
Milk		
Meat	FULL	FULL
Grain	FULL	FULL
Fruit	FULL	PARTIAL
Veg	PARTIAL	PARTIAL

\*SALT SHOULD NEVER BE SERVED FOR ANY REASON!!!





Is this a reimbursable meal?	
Elementary	High School
NO	NO

	Components Served	
	Elementary	High School
Milk		
Meat		
Grain		
Fruit	FULL	FULL
Veg	PARTIAL	PARTIAL





Is this a reimbursable meal?		
Elementary	High School	
YES	YES	

	Components Served	
	Elementary	High School
Milk	FULL	FULL
Meat		
Grain		
Fruit	FULL	FULL
Veg	PARTIAL	PARTIAL





Is this a reimbursable meal?	
Elementary	High School
NO	NO

	Components Served	
	Elementary	High School
Milk	FULL	FULL
Meat		
Grain		
Fruit	FULL	PARTIAL
Veg		

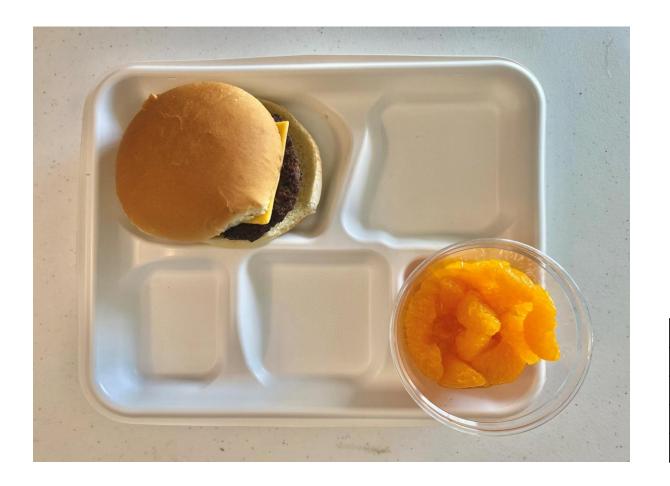




Is this a reimbursable meal?	
Elementary	High School
NO	NO

	Components Served	
	Elementary	High School
Milk		
Meat		
Grain		
Fruit	FULL	FULL
Veg	FULL	FULL





Is this a reimbursable meal?		
Elementary	High School	
YES	YES	

	Components Served	
	Elementary	High School
Milk		
Meat	FULL	FULL
Grain	FULL	FULL
Fruit	FULL	PARTIAL
Veg		





Is this a reimbursable meal?		
Elementary	High School	
YES	YES	

	Components Served	
	Elementary	High School
Milk	FULL	FULL
Meat	FULL	FULL
Grain	FULL	FULL
Fruit	FULL	PARTIAL
Veg	PARTIAL	PARTIAL





Is this a reimbursable meal?		
Elementary	High School	
NO	NO	

	Components Served	
	Elementary	High School
Milk		
Meat		
Grain		
Fruit	FULL	PARTIAL
Veg	FULL	FULL





Is this a reimbursable meal?	
Elementary	High School
NO	NO

	Components Served	
	Elementary	High School
Milk		
Meat		
Grain		
Fruit	FULL	PARTIAL
Veg	FULL	FULL





Is this a reimbursable meal?	
Elementary	High School
NO	NO

	Components Served	
	Elementary High School	
Milk		
Meat		
Grain		
Fruit	FULL	FULL
Veg	PARTIAL	PARTIAL





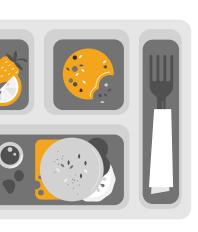
Is this a reimbursable meal?	
Elementary	High School
NO	NO

	Components Served	
	Elementary High Scho	
Milk	FULL	FULL
Meat		
Grain		
Fruit		
Veg	FULL	FULL



# **NEW MENU ALERT!**

# All Items Offered on the Menu for the Day



REQUIRED COMPONENTS	ITEMS OFFERED	COMPONENT CONTRIBUTION
Milk	Variety of Milk	1 cup
Moot	Taco Meat	2 oz eq.
Meat	Cheese	1 oz eq.
Grain	Taco Shell	1 oz eq.
	Tortilla Chips (*about 9)	1 oz eq.
Fruit	Mandarin Oranges	½ cup
	Mixed Fruit	½ cup
Voa	Corn	½ cup
Veg	Taco Trimmings	½ cup
	Refried Beans	½ cup





Is this a reimbursable meal?	
Elementary	High School
NO	NO

	Components Served	
	Elementary	High School
Milk	FULL	FULL
Meat	FULL	FULL
Grain	FULL	PARTIAL
Fruit		
Veg	1/4 cup!	1/4 cup!



# **Watch those Trimmings!**



 If you look at the recipe, you see that the trimmings are not enough to give you the half cup required by the OVS rules

Source: MRS 2021

#### MEAL COMPONENT CONTRIBUTION:

3 oz. eq. meat/meat alternate, 1 oz. eq. whole grain, 1/8 cup of other vegetable, 1/8 cup of red/orange vegetable

NUMBER OF PORTIONS: 100 SIZE OF PORTION: 1 taco

**RECIPE HACCP PROCESS:** #2 - Same day service

MRS: 1150 – Beef (1000s)

## **CRISPY BEEF TACO**



MEAT/MEAT ALTERNATE : WHOLE GRAINS : VEGETABLES (RED/ORANGE) : VEGETABLES (OTHER)





Is this a reimbursable meal?	
Elementary	High School
YES	NO

	Components Served	
	Elementary	High School
Milk		
Meat	FULL	FULL
Grain	FULL	PARTIAL
Fruit		
Veg	PARTIAL	PARTIAL



#### Watch those Taco Shells!



- The taco shell only gives you 1 oz eq of Grain
- This is a full component for the Elementary level, but not the High School level.
- High School students may have to pick up an additional serving of chips to get the full grain component

Source: MRS 2021

#### **MEAL COMPONENT CONTRIBUTION:**

3 oz. eq. meat/meat alternate, 1 oz. eq. whole grain, 1/8 cup of other vegetable, 1/8 cup of red/orange vegetable

**NUMBER OF PORTIONS: 100 SIZE OF PORTION: 1 taco** 

**RECIPE HACCP PROCESS:** #2 - Same day service

MRS: 1150 - Beef (1000s)

#### **CRISPY BEEF TACO**



MEAT/MEAT ALTERNATE: WHOLE GRAINS: VEGETABLES (RED/ORANGE) : VEGETABLES (OTHER)





Is this a reimbursable meal?	
Elementary	High School
YES	YES

	Components Served	
	Elementary	High School
Milk	FULL	FULL
Meat	FULL	FULL
Grain	FULL	PARTIAL
Fruit		
Veg	FULL	PARTIAL





Is this a reimbursable meal?	
Elementary	High School
YES	NO

	Components Served		
	Elementary	High School	
Milk			
Meat	FULL	FULL	
Grain	FULL	PARTIAL	
Fruit			
Veg	FULL	PARTIAL	





Is this a reimbursable meal?	
Elementary	High School
YES	NO

	Components Served	
	Elementary High School	
Milk	FULL	FULL
Meat		
Grain		
Fruit	FULL	PARTIAL
Veg	PARTIAL	PARTIAL





Is this a reimbursable meal?	
Elementary	High School
YES	YES

	Components Served		
	Elementary High School		
Milk	FULL	FULL	
Meat			
Grain			
Fruit	FULL	FULL	
Veg	PARTIAL	PARTIAL	





Is this a reimbursable meal?	
Elementary	High School
YES	YES

	Components Served	
	Elementary High School	
Milk	FULL	FULL
Meat		
Grain		
Fruit	FULL	PARTIAL
Veg	FULL	FULL



# REMEMBER! As a meal planner there are ways to set your cashiers up for success and make OVS implementation easier. For example:

- On days when you serve tacos, you know you are short on a grain. So
  put extra chips on the menu and train your servers to serve the chips
  with the taco shells (bundled presentation)
- Don't serve fruits and vegetables that are all the same color. For example, don't serve corn, pineapple, pears, peaches all on the same day. It gets visually confusing.



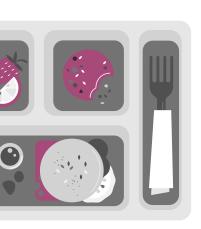
# **OVS** at Breakfast

SBP



#### **OVS Rules at Breakfast**

#### 7 CFR 220.8(e) and SP 41-2015



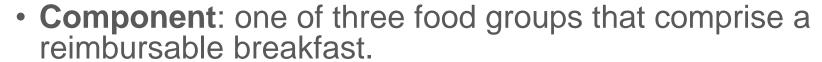
- The site must offer at least 4 food items (not to be confused with components, remember there are 3 required components at breakfast)
- Students must be allowed to decline 1 of the 4 items that are offered at breakfast
- Students must select at least a half cup of fruit (or veg)

At minimum, the student must select 3 items, 1 of which must be a fruit (veg)!



#### **OVS Rules at Breakfast**

#### **Component Versus Item**



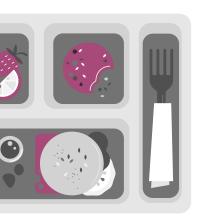


- 2. Fruit &
- 3. Milk



In this menu example, we see three components and four items represented. Two of the items (muffin and toast) come from the same component (grain).

Menu: Muffin, Toast, Apple, Milk





Remember, at lunch we deal with components. At Breakfast we deal with items!

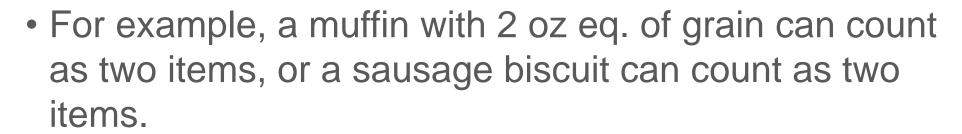


#### **OVS Rules at Breakfast**

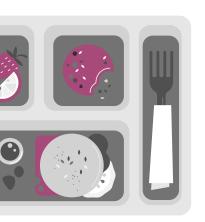
### **Menu Planner Discretion & Counting Items**





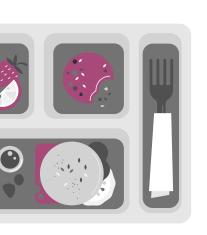






### **SBP Meal Pattern**

#### Knowledge of Meal Pattern is essential to OVS implementation



	SBP Meal Pattern – Daily Minimum Requirements			
	K-8 6-8 9-12			
Grain & M/MA	1 oz eq.	1 oz eq.	1 oz eq.	
Fruit/Veg	1 cup	1 cup	1 cup	
Milk	1 cup	1 cup	1 cup	

\*NOTE: Meats are optional at breakfast. If served, they can count toward the Grain & Meat/ Meat Alternate (**Grain & M/MA**) component at the discretion of the menu planner. However, you must offer the full component of a true grain.



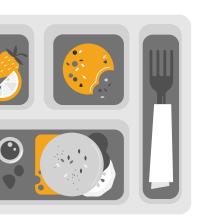
# Let's Practice!

OVS at Breakfast (SBP)



# **MENU OVERVIEW**

### All Items Offered on the Menu for the Day



REQUIRED COMPONENTS	*must serve at least 4	CONTRIBUTION	*menu planner discretion
Milk	Variety of Milk	1 cup	1
Grain & M/MA	Biscuit	2 oz eq G	1 (*menu planner could decide to count this as 2!)
	Sausage Patty	1 oz eq. M	1
	Chicken Patty	1 oz eq. M	1
	Eggs	1.5 oz eq M	1
Fruit / Veg	Apple	½ cup	1
	Orange	½ cup	1
	Juice	½ cup	1
	Hashbrown	½ Cup (*2 patties)	1

**Additional Foods:** Bacon





Is this a reimbursable meal?
VEC
YES

	Items Served
Milk	1
Grain &	
M/MA	3
Fruit/Veg	2





Is this a reimbursable meal?

YES

	Items Served
Milk	
Grain &	
M/MA	2
Fruit/Veg	1



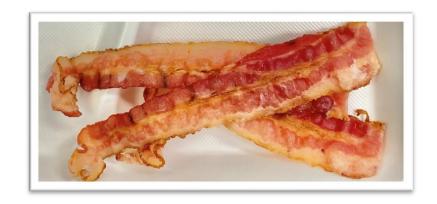


Is this a reimbursable meal?

	Items Served
Milk	1
Grain &	
M/MA	
Fruit/Veg	1



### **Watch that Bacon!**



- Bacon does not count toward the meat component
- Considered an "Additional Food" rather than a meat component
- Cannot count as an item at breakfast

Source: MRS 2021

MEAL COMPONENT CONTRIBUTION:

None

NUMBER OF PORTIONS: 100 SIZE OF PORTION: 2 slices RECIPE HACCP PROCESS: #2 - Same day service MRS: 8110 - Condiments/Other (8000s)

**BACON STRIPS** 





Is this a reimbursable meal?

	Items Served
Milk	
Grain &	
M/MA	3
Fruit/Veg	





Is this a reimbursable meal?
\/ <b>E</b> O
YES

-	Items Served
Milk	
Grain &	
M/MA	3
Fruit/Veg	1





Is this a reimbursable meal?

	Items Served
Milk	
Grain &	
M/MA	1
Fruit/Veg	





Is this a reimbursable meal?

YES

	Items Served
Milk	
Grain &	
M/MA	2
Fruit/Veg	3





Is this a reimbursable meal?

YES

	Items Served
Milk	1
Grain &	
M/MA	2
Fruit/Veg	1

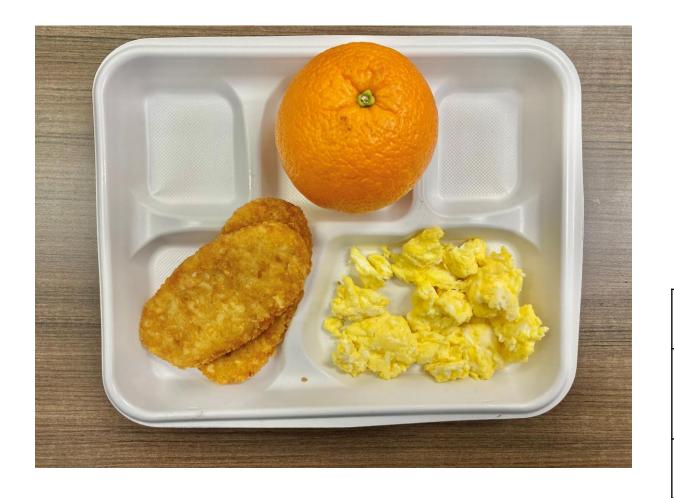




Is this a reimbursable meal?

	Items Served
Milk	
Grain &	
M/MA	4
Fruit/Veg	



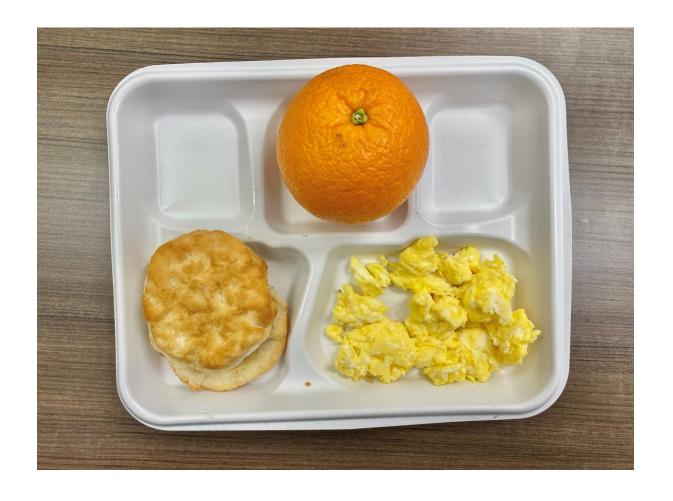


Is this a reimbursable meal?

YES

	Items Served
Milk	
Grain &	
M/MA	1
Fruit/Veg	2





Is this a reimbursable meal?
YES

	Items Served
Milk	
Grain &	
M/MA	2
Fruit/Veg	1





Is this a reimbursable meal?
_
YES
ILO

	Items Served
Milk	1
Grain &	
M/MA	1
Fruit/Veg	1





Is this a reimbursable meal?		
\/ <b>T</b>		
YES		

	Items Served
Milk	
Grain &	
M/MA	
Fruit/Veg	3



## **Menu Planner Discretion**

#### When it comes to allowing 3 Fruits



- Even though technically allowed by USDA, the menu planner could decide that children are not allowed to pick up three different fresh fruits at breakfast
- That many fresh fruits can be a plate cost issue
- Children MUST be allowed to pick up the maximum allowed quantity according to the meal pattern (for example, they must have access to at least a full cup of fruit)
- While picking up three fruits as a reimbursable meal is allowed at breakfast, it would NOT be allowed at lunch. At lunch OVS is based on components, not items. Three apples at lunch would only be one component and therefore a non-reimburseable meal.





Is this a reimbursable meal?
YES

	Items Served
Milk	
Grain &	
M/MA	
Fruit/Veg	3





	Items Served
Milk	
Grain &	
M/MA	1
Fruit/Veg	2





	Items Served
Milk	
Grain &	
M/MA	1
Fruit/Veg	2





	Items Served
Milk	
Grain &	
M/MA	4
Fruit/Veg	1





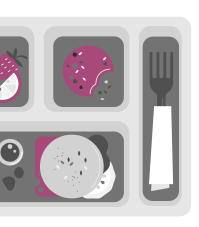
	Items Served
Milk	
Grain &	
M/MA	2
Fruit/Veg	



## Water

## Not part of the reimbursable meal

- Cannot count as a component or an item in OVS
- Water should NOT compete with milk on the serving line







_	Items Served
Milk	
Grain &	
M/MA	2
Fruit/Veg	1





	Items Served
Milk	1
Grain &	
M/MA	2
Fruit/Veg	





Is this a reimbursable meal?
\/ <b>=</b> 0
YES
- <del>-</del> -

	Items Served
Milk	
Grain &	
M/MA	2
Fruit/Veg	1





Is this a reimbursable meal?
NO
NO

	Items Served
Milk	
Grain &	
M/MA	1
Fruit/Veg	1





	Items Served
Milk	
Grain &	
M/MA	1
Fruit/Veg	2





Is this a reimbursable meal?
NO
NO

	Items Served
Milk	1
Grain & M/MA	2
Fruit/Veg	





	Items Served
Milk	
Grain &	
M/MA	4
Fruit/Veg	1





YES\*

	Items Served
Milk	1
Grain &	
M/MA	2
Fruit/Veg	1
MINOSA	

\*SALT SHOULD NEVER BE SERVED FOR ANY REASON!!!





Is this a reimbursable meal?
NO
NO

	Items Served
Milk	
Grain &	
M/MA	1
Fruit/Veg	1





	Items Served
Milk	
Grain &	
M/MA	1
Fruit/Veg	1





Is this a reimbursable meal?
\/ <b>=</b> 0
YES

	Items Served
Milk	1
Grain &	
M/MA	2
Fruit/Veg	1



## What Questions do you have?





OVS Manual



## **Quatrice Hyde**

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