How to Calculate Your Food Costs Using the Nutritious Food Basket*

Follow the steps below to find out the cost of a weekly nutritious food basket for your household.

STEP 1:

Write down the age and gender of all the people you are feeding. For example:

Man, 37 years old and Woman, 37 years old Boy, 15 years old and Girl, 8 years old

STEP 2:

Refer to Table 1 to find the cost of feeding each person. Write down the cost of feeding each person.

STEP 3:

Add these costs together to find your subtotal.

STEP 4:

Since it costs a little more to feed a small group of people and less to feed a large group, the total weekly cost may need to be adjusted using the following factors:

Household Size	Adjustment Factor		
1 person	multiply by 1.20		
2 people	multiply by 1.10		
3 people	multiply by 1.05		
4 people	make no change		
5-6 people	multiply by 0.95		
7 or more people	multiply by 0.90		

STEP 5:

To determine the cost per month, multiply by 4.33

Table 1						
Gender/Ag	Cost Per Week					
Males	2-3	\$23.70				
	4 – 8	\$30.69				
	9 – 13	\$41.00				
	14 – 18	\$58.75				
IVIAICS	19 – 30	\$56.85				
	31 – 50	\$51.29				
	51 – 70	\$49.48				
	Over 70	\$48.97				
Females	2 – 3	\$23.23				
	4 – 8	\$29.74				
	9 – 13	\$35.00				
	14 – 18	\$42.03				
	19 – 30	\$43.84				
	31 – 50	\$43.32				
	51 – 70	\$38.08				
	Over 70	\$37.40				
Pregnant	18 & younger	\$47.12				
Women	19 - 30	\$47.67				
	31 - 50	\$46.53				
Breastfeeding	18 & younger	\$48.98				
Women	19 - 30 \$50.7					
	31 - 50	\$49.64				

Example			Use the following chart for your household		
Step 1		Step 2	Step 1		Step 2
Gender	Age (Years)	Cost per week (\$)	Gender	Age (Years)	Cost per week (\$)
Man	37	\$51.29			
Woman	37	\$43.32			
Boy	15	\$58.75			
Girl	8	\$29.74			
Step 3	Subtotal				
Step 4 Multiply your subtotal by the adjustment factor.		Step 3 Subtotal			
(4 people – make no change)		Step 4 Multiply your subtotal by the adjustment factor.			
	djustment = \$183.	10			
Step 5 Multiply your total weekly cost from Step 4 by 4.33. \$183.10 x 4.33 = \$792.82/month			Step 5 Multiply your total weekly cost from Step 4 by 4.33.		

*The cost of the Nutritious Food Basket is based on the 67 food items collected from 12 stores across the City. The software program automatically adds 5% to the basket cost to cover the cost of miscellaneous foods used in meal preparation, e.g. spices, seasonings, condiments, baking supplies etc.