# Weekly Cost of the Nutritious Food Basket in Toronto (May 2011)

# 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

| Example |             |                    |  |  |
|---------|-------------|--------------------|--|--|
| Step 1  |             | Step 2             |  |  |
| Gender  | Age (Years) | Cost per week (\$) |  |  |
| Man     | 37          | \$48.27            |  |  |
| Woman   | 37          | \$40.75            |  |  |
| Boy     | 15          | \$55.48            |  |  |
| Girl    | 8           | \$28.34            |  |  |
| Step 3  | Subtotal    | \$172 84           |  |  |

#### Step 4

Multiply your subtotal by the adjustment factor. (4 people – make no change)

\$172.84 x no adjustment = \$172.84

#### Step 5

Multiply your total weekly cost from Step 4 by 4.33. \$172.84 x 4.33 = \$748.40/month

| Table 1            |              |                  |  |  |
|--------------------|--------------|------------------|--|--|
| Gender/Age (Years) |              | Cost Per<br>Week |  |  |
|                    | 2 – 3        | \$22.57          |  |  |
|                    | 4 – 8        | \$29.26          |  |  |
| Males              | 9 – 13       | \$39.09          |  |  |
|                    | 14 – 18      | \$55.48          |  |  |
|                    | 19 – 30      | \$53.46          |  |  |
|                    | 31 – 50      | \$48.27          |  |  |
|                    | 51 – 70      | \$46.64          |  |  |
|                    | Over 70      | \$46.15          |  |  |
| Females            | 2-3          | \$22.11          |  |  |
|                    | 4 – 8        | \$28.34          |  |  |
|                    | 9 – 13       | \$33.36          |  |  |
|                    | 14 – 18      | \$39.95          |  |  |
|                    | 19 – 30      | \$41.18          |  |  |
|                    | 31 – 50      | \$40.75          |  |  |
|                    | 51 – 70      | \$36.08          |  |  |
|                    | Over 70      | \$35.43          |  |  |
| Pregnant           | 18 & younger | \$44.65          |  |  |
| Women              | 19 - 30      | \$45.08          |  |  |
|                    | 31 - 50      | \$43.99          |  |  |
| Breastfeeding      | 18 & younger | \$46.54          |  |  |
| Women              | 19 - 30      | \$47.89          |  |  |
|                    | 31 - 50      | \$46.81          |  |  |

| Step 1                           |                     | Step 2             |  |
|----------------------------------|---------------------|--------------------|--|
| Gender                           | Age (Years)         | Cost per week (\$) |  |
|                                  |                     |                    |  |
|                                  |                     |                    |  |
|                                  |                     |                    |  |
| Step 3                           | Subtotal            |                    |  |
| <b>Step 4</b><br>Multiply your s | ubtotal by the adju | stment factor.     |  |

<sup>\*</sup>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.