

How do I obtain costs of recipes and recipe created foods, and recalculate the costs when these costs change?

Objective:

This training sheet shows you how to perform cost analysis of recipes and recipe created foods. It also shows the impact when you change the food costs and how to update the costs of recipe created foods.

Procedure:

1. To enter costs of foods:

From the main menu bar select **F**oods, then **M**odify Foods. Use the Find or Search facility to find the food you want (see training sheet 02 - Find the food I want) and then return to the 'Modify food details' window.

With the food you have selected displayed on the 'Modify food details' window enter the cost(\$) and cost weight(g) values for the foods. For example, if the food is flour, you would enter 4.50 for the cost and 2000 for the weight if the cost was \$4.50 per 2Kg bag, as per the example below.

Food:			
FLOUR, WHEAT, WHITE, SELF-RAISING			
Standard serve desc.	cup	Serve weight	140
Cost(\$)	4.5	Cost Weight(g.)	2000
Food group	Cereals	Id	2374

Any existing recipes which use this item, and any new recipes will automatically have this cost applied. Also, if you change the cost of this item, the recipes will automatically be updated when you next access them.

2. Costs of recipe-derived foods:

With SERVE you can convert a recipe to a new food, and this new food is known as a recipe-derived food. In the conversion process SERVE will automatically calculate the cost of the new food based on costs of the recipe ingredients. The calculated cost will be based on the serve size for the new recipe-derived food, and the cost weight(g) will default to the serve size.

If you now change the cost of one of the ingredients, the cost of the recipe derived food will not automatically be updated. You can however do this by executing the following procedure:

From the main menu bar select **R**ecipe, then **R**ecalculate costs of recipe-derived foods.

The following prompt message will appear:

SERVE
This procedure will re-calculate the cost of recipe derived foods, based on the cost of recipe ingredients, are you sure you want to continue?
<input type="button" value="Yes"/> <input type="button" value="No"/>

Select to have the recipe-derived food costs recalculated.

SERVE will take a few moments to recalculate the costs, depending on the number of recipe-derived foods in the database. When finished the following message will be displayed:



Click to exit. You will now find that the costs of the recipe-derived foods have been recalculated based on the changed food/ingredient costs.