## Nutrition to Help Manage Your Weight and Diabetes

## WHAT IS A MEAL REPLACEMENT - foods that you can eat or drink as an alternative to a meal. They are a quick and easy way to get the nutrition you need, but with fewer calories than in a usual meal. <br> "Use of meal replacements once or twice daily to replace a usual meal can result in significant weight loss," -the American Diabetes Association.

## DEFINITION OF A MEAL REPLACEMENT:

- Commercially available, Over-the-Counter
- Fortified with vitamins and minerals
- Designed to replace at least 1 meal per day
- <300 calories
- Liquid or solid
- Pre-Measured



## BENEFITS OF MEAL REPLACEMENTS:

Less decision making and FAST!!
Easier to limit calories without "counting" Help you get into a routine of regular meals and snacks

## Sample Weight Loss Diet Plans:

- Breakfast:
- Meal Replacement
- Fruit or yogurt
- Lunch:
- Meal Replacement
- Fruit or Vegetables
- Snack:
- 1 Fruit serving
- Dinner:
- 5-6oz fish or poultry breast
- 1 grain/starch serving
- Salad + steamed vegetables
- Fruit

- Breakfast
- Meal Replacement
- Fruit or yogurt
- Lunch
- Meal Replacement
- Fruit or vegetables
- Snack
- 1 Fruit serving
- Protein (cottage cheese, cheese stick, snack bar ~100kcal snack)
- Dinner
- 5-6oz fish or poultry breast
- 2 grain/starch serving
- Salad + steamed vegetables
- Snack
- 6 crackers with peanut butter or Sc. Lite popcorn with 2Tbs. nuts

Liquid Meal Replacements Comparison Chart

| Product | Serving | Calories | $\frac{\text { Protein }}{(a)}$ | $\frac{\mathrm{CHO}}{(\mathrm{~g})}$ | Fat <br> (a) | Fiber <br> (a) | $\frac{\text { Lactose }}{\text { Free }}$ | $\frac{\text { Gluten }}{\text { Free }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boost Calorie Smart | 1 bottle $=80 z$ | 190 | 16 | 16 | 7 | 3 | Yes | Yes |
| Boost Glucose Control | 1 bottle $=8 \mathrm{oz}$ | 190 | 16 | 16 | 7 | 3 | Yes | Yes |
| Boost High Protein | 1 bottle $=8 \mathrm{oz}$ | 240 | 15 | 33 | 6 | 0 | Yes | Yes |
| Boost Original | 1 bottle $=80 z$ | 240 | 10 | 41 | 4 | 0 | Yes | Yes |
| Carnation Instant Breakfast (No Sugar Added) | 1 bottle $=325 \mathrm{~mL}$ | 150 | 13 | 16 | 5 | 2 | No | No |
| Carnation Instant Breakfast (No Sugar Added) | 1 packet powder | 60 | 5 | 12 | 0.5 | 4 | No | No |
| Ensure High Protein | 1 bottle = 14oz | 210 | 25 | 23 | 2.5 | 3 | Yes | Yes |
| Ensure Nutrition Powder | 1/2 cup | 250 | 9 | 34 | 9 | 0 | Yes | Yes |
| Ensure Nutrition Shake | 1 bottle = 8oz | 250 | 9 | 41 | 6 | 1 | Yes | Yes |
| Glucerna Original Shake | 1 bottle = 8oz | 200 | 10 | 27 | 7 | 3 | Yes | Yes |
| Glucerna Hunger Smart Shake | 1 bottle $=11.5 \mathrm{oz}$ | 180 | 15 | 16 | 8 | 5 | No | No |
| Low Carb Slim Fast | 1 bottle $=295 \mathrm{~mL}$ | 180 | 20 | 3 | 9 | 1 | No | No |
| Slim Fast | 1 bottle $=295 \mathrm{~mL}$ | 180-190 | 10 | 25 | 6 | 5 | No | No |
| Kellogg's Special K Protein Shake | 1 bottle $=298 \mathrm{~mL}$ | 180-190 | 10 | 29 | 5 | 5 | No | No |


| Meal Replacement Bars Comparison Chart |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Product | Serving | Calories | $\frac{\text { Protein }}{(g)}$ | $\frac{\mathrm{CHO}}{\mathrm{~L}(\mathrm{~g})}$ | $\frac{\text { Fat }}{(a)}$ | $\frac{\text { Fiber }}{(\text { (a) }}$ | $\begin{aligned} & \text { Lactose } \\ & \text { Free } \end{aligned}$ | $\begin{gathered} \text { Gluten } \\ \text { Free } \end{gathered}$ |
| Clif Bars | 1 Bar | 230 | 10 | 45 | 3 | 5 | Yes | No |
| Glucerna Chocolate Peanut Meal Bars | 1 Bar | 220 | 10 | 34 | 7 | 2 | Yes | Yes |
| Luna Bars Original (Marketed toward Women) | 1 Bar | 180 | 8 | 27 | 6 | 3 | Yes | No |
| Power Bar Nut Naturals | 1 Bar | 210 | 10 | 20 | 10 | 3 | No | No |
| PureFit Bars | 1 Bar | 220 | 18 | 24 | 6 | 3 | Yes | Yes |
| Slim Fast Meal Bars | 1 Bar | 200 | 8-9 | $\begin{aligned} & \hline 23- \\ & 32 \end{aligned}$ | 4-8 | 5 | No | No |

