





29.1 million

people in U.S. have diabetes 9.3% of U.S. population



1.7 million New cases diagnosed in 2012

of all US health care dollars attributed to diabetes



Total cost of undiagnosed diabetes is

\$245 billion

National Diabetes Statistics Report, 2014

American Diabetes Association. Fast Facts; data and statistics about diabetes, 2015

PRE-DIABETES ~86 million

Nutrition Therapy for Individuals



Diet/Food Plan

is a key component of diabetes management







Goals of

Nutrition Therapy

Promote and support healthful eating patterns

Address individual nutrition needs

Maintain the pleasure of eating

Provide practical tools for day-to-day meal planning



Carbohydrate

counting is the primary food plan

Distribute carbohydrates throughout the day

Keep consistent from day to day

All foods fit, keeping within carbohydrate intake goals

Key Kitchen Tips in Following the Diet Plan



Portion Control

- Portion accurately during preparation
- Serve correct portion size





Carbohydrate Counting Counts!

Carbohydrate amount is the most important information to look for on a Nutrition Facts Panel



1 Carbohydrate "Choice" = 15 grams



1 small fruit/ ½ cup juice

or

 $\frac{1}{3} - \frac{1}{2}$ cup starchy food



1 slice bread 1 – 6" tortilla/ chapati



1 cup milk



1/2 cup ice cream
1 oz. candy bar
(fun size)
1 Tbsp sugar/honey



Always Include Protein

- Choose the lean cuts of meat and low fat or non-fat dairy to maximize protein without adding a lot of fat
- Prepare by baking, broiling or Grilling. Avoid or limit frying



Choose Fats Wisely

- Foods: Nuts, avocado, salmon
- · Cooking: Olive, peanut oils
- · Baking: Canola, walnut, sunflower, sesame, grapeseed oils



Plan in Treats

- Avoiding sweet treats can backfire
- Limit to 1 Carb Choice
- Limit portion size
 e.g. Mini muffin/cupcake and Dessert 'shots'













