FOOD LABELING for Meal Management Project RDIs/DRVs

RDI: Reference Daily Intakes (Micronutrients) **DRV**: Daily Reference Values (Macronutrients)

RDI and DRV are used in the label declaration of % DAILY VALUE

Voluntary nutrients are italicized.

LABEL DRVs (based on a 2000 calorie diet)

65 g 20 g Saturated Fat **Trans Fat** No DV Cholesterol 300 mg Sodium 2400 mg Potassium 3500 mg **Total Carbohydrate** 300 q **Dietary Fiber** 25 g No DV Sugars **Protein** 50 g

(NOTE: You will also evaluate Calories.)

**VITAMINS AND MINERALS (US RDAs renamed as RDIs)

Vitamin A 1000 RE or 5000 IU Vitamin C 60 mg Thiamin 1.5mg Riboflavin 1.7mg Niacin 20 mg 1000 ma Calcium Iron 18 mg Vitamin D 400 IU Vitamin E 30 ma or 30 IU

Vitamin B6 2.0 mg

400 mcg or 0.4 mg **Folate**

Vitamin B₁₂ 6 mcg 1000 mg **Phosphorus** Iodine 150 mcg Magnesium 400 mg Zinc 15 mg Copper 2 mg Biotin 0.3 mg Pantothentic Acid 10 mg

These are the nutritional standards used to evaluate the nutritive value of food products for nutrition labeling in the US. These are the levels believed to represent the amounts of nutrients necessary for a person to consume to stay healthy. The standards were derived from tables of the Recommended Dietary Allowances, published by the Food and Nutrition Board of the National Academy of Sciences-National Research Council. The Food and Drug Administration for use in the nutrition labeling and dietary supplement programs developed the label.

^{**}The nutrients in bold MUST appear on the label

^{***}STANDARD FOR ADULTS AND CHILDREN OVER 4 YEARS OLD.