Purpose: To analyze a hypothetical 16 year old male diet using the Canada Food Guide and the nutritional labels provided.

Background: Food guide servings are not necessarily the amount eaten in one sitting. The amount eaten in one sitting is called a portion. Some meals may actually include multiple servings of one food group while neglecting others altogether.

Procedure: Perform the job of a dietician by analyzing each meal of the diet shown below.
Breakfast: $3 / 4$ cup Honey Nut Cheerios, 1 cup milk ( $1 \%$ ), 1 muffin, 1 cup orange juice, 1 banana Snack at Break: 1 apple, 2 hot dogs with buns, 2 tbsp ketchup
Lunch: 1 sandwich consisting of 2 slices whole wheat bread, 6 slices of turkey, 3 leaves of lettuce, 2 slices of cheddar cheese ( 56 g ), 2 tbsp. mayo), $1 / 2$ cup carrots
Snack after School: 1 Granola bars, 1 can Coke
Supper: 2 thighs and 2 drumsticks roasted chicken with skin on, 1 cup green beans, 2 cup raw spinach salad ( 170 g ) with 1 tomato, 28 ml light Italian dressing, 1 cup brown rice, 1 cup ( 2 scoops) of ice cream.
Evening Snack: half a family size bag of Doritos (8 oz) and 1 can of coke

Fruit Loops
Licorice

## Note

1 cup $=250 \mathrm{ml}$
$1 \mathrm{gram}=1000 \mathrm{mg}$


| Breakfast | Servings |  |  |  | Total Intake (g) |  |  | Calorie Intake |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| List Food Item | Veg and fruit | Grain prod. | Milk and Alt. | Meat and Alt. | Fat | Carbs | Protein |  |
| Cheerios |  |  |  |  |  |  |  |  |
| Milk |  |  |  |  |  |  |  |  |
| Orange juice |  |  |  |  |  |  |  |  |
| Banana |  |  |  |  |  |  |  |  |
| Muffin |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |
| Snack at break |  |  |  |  |  | Intak |  | Calorie |
| List Food Item | Veg and fruit | Grain prod. | Milk and Alt. | Meat and Alt. | Fat | Carbs | Protein | Intake |
| Apple |  |  |  |  |  |  |  |  |
| Hot dog |  |  |  |  |  |  |  |  |
| Bun |  |  |  |  |  |  |  |  |
| Ketchup |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |


| Lunch | Servings |  |  |  | Total Intake (g) |  |  | Calorie <br> Intake |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Veg and <br> fruit | Grain <br> prod. | Milk and <br> Alt. | Meat <br> and Alt. | Fat | Carbs | Protein |  |
| Bread |  |  |  |  |  |  |  |  |
| Turkey |  |  |  |  |  |  |  |  |
| Mayo |  |  |  |  |  |  |  |  |
| Cheese |  |  |  |  |  |  |  |  |
| Lettuce |  |  |  |  |  |  |  |  |
| Carrots |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |


| Snack after school | Servings |  |  |  | Total Intake (g) |  |  | Calorie <br> Intake |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Veg and <br> fruit | Grain <br> prod. | Milk and <br> Alt. | Meat <br> and Alt. | Fat | Carbs | Protein | ( |  |
|  |  |  |  |  |  |  |  |  |
| Granola bar |  |  |  |  |  |  |  |  |
| Coke |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |


| Supper | Servings |  |  |  | Total Intake (g) |  |  | Calorie <br> Intake |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Veg and <br> fruit | Grain <br> prod. | Milk and <br> Alt. | Meat <br> and Alt. | Fat | Carbs | Protein | (tem |  |
|  |  |  |  |  |  |  |  |  |
| Chicken Thigh |  |  |  |  |  |  |  |  |
| Chicken Drumstick |  |  |  |  |  |  |  |  |
| Green beans |  |  |  |  |  |  |  |  |
| Tomato |  |  |  |  |  |  |  |  |
| Spinach |  |  |  |  |  |  |  |  |
| Italian Dressing |  |  |  |  |  |  |  |  |
| Brown rice |  |  |  |  |  |  |  |  |
| Ice cream |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |


| Evening Snack | Servings |  |  |  | Total Intake (g) |  |  | Calorie <br> Intake |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| List Food Item | Veg and <br> fruit | Grain <br> prod. | Milk and <br> Alt. | Meat <br> and Alt. | Fat | Carbs | Protein | ( |
| Doritos |  |  |  |  |  |  |  |  |
| Coke |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |


| Overall for the Day | Servings |  |  |  | Total Intake (g) |  |  | Total Daily <br> Calorie <br> Intake |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Veg and <br> fruit | Grain <br> prod. | Milk and <br> Alt. | Meat <br> and Alt. | Fat | Carbs | Protein |  <br> Total |
|  |  |  |  |  |  |  |  |  |

Find the Percentage Daily Cals from Carbs Fats and Protein to fill in his pie chart.
Take the total grams of fat consumed in his day and multiply by 9 cals/g.
Now divide that by his total calories consumed in the day and multiply by 100 to change to a $\%$.
Take the total grams of carbs consumed in his day and multiply by 4 cals $/ \mathrm{g}$.
Now divide that by his total calories consumed in the day and multiply by 100 to change to a $\%$.
Take the total grams of protein consumed in his day and multiply by 4 cals/g.
Now divide that by his total calories consumed in the day and multiply by 100 to change to a \%.
Hypothetical Teenager's Food Energy pie chart
Recommended Food Energy pie chart
(look online or in text)


## Answer the following questions:

1. According to the Canada Food Guide, what are the five healthy food choices that are recommended as good habits for our daily diet? (Look this up online)
2. How does this hypothetical boy's diet compare to the Canada Food Guide daily recommended servings?
3. Time to "sit down" with this young man and discuss his eating habits.
a. How does his energy pie chart compare with your recommended energy pie chart? How are they different?
b. Would you consider this person's total calorie intake for this day high, medium or low? What information would you need to obtain from him before you can make an informed comment on the amount of food he is eating? Explain.
c. What comments would you make to him to help him understand the concept of "High Calorie Density Foods"? Provide an example from his diet that fits into the High Calorie Density category and offer an alternative.
d. Provide an example from his diet that fits into the Low Calorie Density category.
e. What comments would you make to him to help him understand the concept of "High Nutrient Density Foods"? Provide an example from his diet that fits into the High Nutrient Density category.
f. Provide an example from his diet that fits into the Low Nutrient Density category and offer an alternative.
g. What comments would you make to him to help him understand the concept of "Empty Calories"? Provide an example from his diet that fits into the Empty Calories category and offer an alternative.
h. Any other general comments or concluding recommendations you as a nutritionist would make to this young man in regards to his diet?


## Nutrition Facts Valeur nutritive

For 1 serving ( 250 mL )
Par portion de 250 mL

Amount
Teneur
Galories/Calories 110
Fat/Lipides $2.5 \mathrm{~g} \quad 4 \%$
Saturated/Satures 1.5q

+ Trans / Trans 0.0 g
Cholesterol/Cholesterol 10 mg
Sodium/Sodium $120 \mathrm{mg} \quad 5 \%$

Carbohydrate/Glucides $12 \mathrm{~g} \quad 4 \%$
Fibre / Fibres $0 \mathrm{~g} \quad 0 \%$

Sugars/Sucres 129
Protein/Protelines 9 g

| Vitamin A /Vitamine A | $10 \%$ |
| :--- | ---: |
| Vitamin C /Vitamine C | $0 \%$ |
| Calcium $/$ Calcium | $30 \%$ |
| Iron $/$ Fer | $0 \%$ |
| Vitamin D / Vitamine D | $45 \%$ |



Nutrition Facts
Serving Size $3 / 4$ cup ( 289 )
Servings Per Container about 17

| Amount Per Serving | Honey Nut Cheerios | with Yo eup Bkim milk |
| :---: | :---: | :---: |
| Calories | 110 | 150 |
| Calories from Fat | 15 | 15 |
| \% Dally Valua ${ }^{\text {*x }}$ |  |  |
| Total Fat $1.5 \mathrm{~g}^{*}$ | 2\% | 3\% |
| Saturated Fat Og | 0\% | 0\% |
| Trans Fat Og |  |  |
| Polyunsaturated Fat 0.5g |  |  |
| Monounsaturated Fat 0.5 g |  |  |
| Cholesterol Omg | 0\% | 1\% |
| Sodium 190mg | 8\% | 11\% |
| Potassium 115my | 3\% | 9\% |
| Total |  |  |
| Carbohydrate 22 g | 7\% | 9\% |
| Dictary Fibor 2g | 8\% | 8\% |
| Soluble Fiber less | าan 1g |  |

## Sugars 9 g

Other Carbohydrate 11 g

| Protein 3g |  |  |
| :--- | :---: | :--- |
| Vitarnin A | $10 \%$ | $15 \%$ |
| Vitamin C | $10 \%$ | $10 \%$ |
| Calcium | $10 \%$ | $25 \%$ |
| Iron | $25 \%$ | $25 \%$ |
| Vitamin D | $10 \%$ | $25 \%$ |
| Thiarnin | $25 \%$ | $30 \%$ |
| Riboflavin | $25 \%$ | $35 \%$ |
| Niacin | $25 \%$ | $25 \%$ |
| Vitamin $B_{6}$ | $25 \%$ | $25 \%$ |
| Folic Acid | $50 \%$ | $50 \%$ |
| Vitarmin B |  | $25 \%$ |
| Phosphorus | $10 \%$ | $35 \%$ |
| Magnesium | $8 \%$ | $10 \%$ |
| Zinc | $25 \%$ | $30 \%$ |

'Amount in cereal. A serving of cersed plus skim milk provides 1.5 g total lat, less than 5 mg cholesterd, 250 mg socium 320 mg potessit.m, 28 g totail carbohydrate ( 15 g sugars) and 79 protein.
*Percert Daily Valucs ime berod on as 2,000 caloric dict. Your chily welure: may be higker or lower defyending on your caloric ncems:

|  | Calortes | 2000 | 2.500 |
| :---: | :---: | :---: | :---: |
| Total rat | Less than | 859 | 609 |
| Satrat | Leas than |  |  |
| Cholesterd | Lexs than | 300 mg | 300 mg |
| Sodium | Less than | 2,400mg | 2,400mg |
| Potassium |  | 3,500ing | s,500mg |
| Total Carbohydrate |  | 300 g | 375 g |
| Dietary Fiber |  | 259 | 30 g |



Caspers Famous Hot Dogs(i)
Casper Dog Frankfurter

## Nutrition Facts

Seving Size: 1 Frank (76g)
Sevings Per Container: Varied

| munl Per Sening |  |
| :---: | :---: |
| Calories 175 Calories from Fat 121 |  |
|  |  |
| Total Fat 13g | 20\% |
| Saturated Fat 3 g | 15\% |
| Cholesterol 44mg | 15\% |
| Sodium 597mg | 25\% |
| Total Carbohydrate 1g | 0\% |
| Dietary Fiber <19 | 0\% |
| Sugars 0 g |  |
| Protein 12g |  |

Vitamin A 0\% - Vitamin C 0\%
Calcium 4\%
*Percent Daily Values are based on a 2,000 calorie diet.

## Nutrition Facts

Serving Size 1 bun ( 71 g )
Servings Per Container 4
Amount Per Serving
Calories $220 \quad$ Calories from Fat 70

|  | \% Daily Value |
| :--- | ---: |
| Total Fat 8 g | $\mathbf{1 2 \%}$ |
| Saturated Fat 3.5 g | $\mathbf{1 8 \%}$ |
| Trans Fat 0 g |  |
| Cholesterol 75 mg | $\mathbf{2 5 \%}$ |
| Sodium 50 mg | $\mathbf{2 \%}$ |
| Total Carbohydrate 32 g | $\mathbf{1 1 \%}$ |
| Dietary Fiber 1g | $6 \%$ |
| Sugars 3 g |  |
| Protein 4 g |  |



## INU【IIUUI TGU4 <br> Valeur nutritive

Per 2 slices $(43 \mathrm{~g})$ / pour 2 tranches $(43 \mathrm{~g})$
Amount
\% Daily Value
Teneur \% valeur quotidienne
Calories / Calories 45
Fat / Lipides $0 \mathrm{~g} \quad 0 \%$

Saturated / saturés $0 \mathrm{~g} \quad \mathbf{0} \%$

+ Trans / trans 0 g
Cholesterol / Cholestérol 20 mg

| Sodium / Sodium 280 mg | $\mathbf{1 2 \%}$ |
| :--- | ---: |
| Carbohydrate / Glucides 3 g | $\mathbf{1 \%}$ |
| Fibre / Fibres 0 g | $\mathbf{0} \%$ |

Sugars / Sucres 0 g
Protein / Protéines 8 g


| Nutrition Facts |  |
| :--- | ---: |
| Nerving Size 1 slice (43g) |  |
| Ser |  |
| Amount Per Serving |  |
| Calories 100 | Calories from Fat 15 |
|  | \% Daily Values |
| Total Fat 2g | $3 \%$ |
| Saturated Fat 0g | $0 \%$ |
| Polyunsaturated Fat 0g |  |
| Monounsaturated Fat 0g |  |
| Trans Fat 0g | $0 \%$ |
| Cholesterol 0mg | $6 \%$ |
| Sodium 140mg | $6 \%$ |
| Potassium 65 mg | $24 \%$ |
| Total Carbohydrate 17 g |  |
| Dietary Fiber 6 g |  |
| Sugars 2 g |  |
| Protein 5 g |  |



## Nutrition Facts Valeur nutritive

Per 1 tbsp ( 15 mL ) / pour 1 c . à soupe ( 15 mL )

| Amount Teneur | \% Daly Value \% valeur quotidienne |
| :---: | :---: |
| Calories/Calories 35 |  |
| Fat/Lipides 0 g | $0 \%$ |
| Saturated/saturés 0 g + Trans / trans 0 g | $0 \%$ |
| Cholesterol / Cholestérol 0 mg |  |
| Sodium/Sodium 170 mg | $7 \%$ |
| Carbohydrate / Glucides 8 g | 3\% |
| Fibre/Fibres 0 g | $0 \%$ |
| Sugars/Sucres 7 g |  |
| Protein / Protéines 0.1 g |  |
| Vitarnin A / Vitamine A | 0\% |
| Vitamin C / Vitamine C | 0\% |
| Calcium/Calcium | 0\% |
| Iron / Fer | 2\% |



## Nutrition Facts

Serving Size 1 Tbsp (13g)
Servings per container VARIES

| Amount Per Serving |  |
| :--- | ---: |
| Calories 90 |  |
| Calories from fat 90 |  |
|  |  |
| Total Fat 10 g | $15 \%$ |
| Saturated Fat 1.5 g | $8 \%$ |
| Trans Fat 0 g |  |
| Cholesterol 5 mg | $2 \%$ |
| Sodium 90 mg | $4 \%$ |
| Total Carbohydrates 0 g | $0 \%$ |

Protein 0 g
Not a significant source of Dietary Fiber, Sugars, Vitamin A, Vitamin C, Calcium, Iron.
*Percent Dally Values are based on a 2,000 calorie diet.



INGREDIENTS: GRANOLA (QUAKER ROLLED OATS, ROLLED WHOLE WHEAT, BROWN SUGAR, BARLEY FLAKES, SUNFLOWER OIL, INULIN, HONEY, NATURAL FLAVOUR, MODIFIED MILLK INGREDIENTS), GLUCOSE, CHOCOLATE CHIPS (SUGAR, CHOCOLATE LIQUOR, COCOA BUTTER, SOY LECITHIN, SALT, VANILLIN), WHOLE GRAN BROWN RICE CRISPS (VHOLE GRANN BROWN RICE FLOUR, SUGAR, BARLEY MALT, SALT, MIXED TOCOPHEROLS), GLYCERIN, SHORTENING (CANOLA OIL, MODIFIED PALM AND PALM KERNEL OISS), BROWN SUGAR, SORBITOL, INULIN, SALT, NATURAL AND ARTIFICLAL FLAVOUR, SOY LECITHIN, BHT (PRESERVATIVE). CONTAINS OAT, WHEAT, BARLEY, MILK, AND SOY INGREDIENTS.





## Nutrition Facts <br> Serving Slze: 12 fl. oz. (355ml) Servings Per Contalner: 1

Amount Per Serving
Calories 160

|  | \% Daily Value |
| :--- | ---: |
| Total Fat 0 g | $0 \%$ |
| Sodium $0 \mathrm{mg}^{\mp}$ | $1 \%$ |
| Total Carbohydrate 42 g | $14 \%$ |
| Sugars 42 g |  |
| Protein 0 g |  |



## Nutrition Facts

Serving Size: 28 ml

| Amount Per Serving |
| :--- |
| Calories $60 \quad$ Calories from Fat 36 |


|  | \% Daily Yalue* |
| :---: | :---: | ---: |
| Total Fat 4 g | $\mathbf{6 \%}$ |
| Saturated Fat 0.5 g | $\mathbf{2 \%}$ |

Trans Fat 0 g

| Cholesterol 0 mg | $\mathbf{0 \%}$ |
| :--- | ---: |
| Sodium 320 mg | $\mathbf{1 3 \%}$ |

Potassium

| Total Carbohydrate 6 g | $\mathbf{2 \%}$ |
| :---: | :---: |
| Dietary Fiber 0 g | $\mathbf{0 \%}$ |

Sugars 2 g
Sugar Alcohols

| Protein 0.2 g |  |
| :--- | :--- |
| Vitamin A 0 IU | $0 \%$ |
| Vitamin C 0 mg | $0 \%$ |
| Calcium 0 mg | $0 \%$ |
| Iron 0 mg | $0 \%$ |


|  |  |
| :---: | :---: |
| Serving Size Medium (126g / 4.5oz) |  |
| Servings 1 |  |
| Amount Per Serving |  |
| Calories 110 Calor | Calories from Fat 0 |
|  | \%Daily Value* |
| Total Fat 0 g | 0\% |
| Sodium 0mg | 0\% |
| Potassium 450mg | 13\% |
| Total Carbohydrate 30 g | 30 g (10\% |
| Dietary Fiber 3g | 12\% |
| Sugars 19g |  |
| Protein 1g |  |
| Vitamin A 2\% | Vitamin C 15\% |
| Calcium 0\% | Iron 2\% |
| Not a significant source of saturated fat, trans fat, cholesterol, sugars. |  |
| * Percent Daily Values are based on a 2,000 calorie diet. |  |



## Nutrition Facts

Serving Size: 6 leaves ( 85 g )

| Amount Per Serving |  |
| :--- | ---: |
| Calories 20 | Calories from Fat 0 |
|  | \% Daily Value* |
| Total Fat 0.5 g | $\mathbf{1 \%}$ |
| Saturated Fat 0 g | $\mathbf{0 \%}$ |
| Trans Fat 0 g |  |
| Cholesterol 0 mg | $\mathbf{0 \%}$ |
| Sodium 0 mg | $\mathbf{0 \%}$ |
| Potassium | $\mathbf{1 \%}$ |
| Total Carbohydrate | 3 g |
| Dietary Fiber 1 g | $\mathbf{4 \%}$ |
| Sugars 2 g |  |
| Sugar Alcohols 0 g | $20 \%$ |
| Protein 1 g | $4 \%$ |
| Vitamin A 1000 IU | $2 \%$ |
| Vitamin C 2.4 mg | $2 \%$ |





## Nutrition Facts

Serving Size: 1 thigh, bone removed (94g)

| Amount Per Serving |  |
| :---: | :---: |
| Calories 198 Calorie | Calories from Fat 129 |
|  | \% Daily Yalue* |
| Total Fat 14.34 g | 22\% |
| Saturated Fat 4.12 g | 12 g 21\% |
| Trans Fat 0.21 g |  |
| Cholesterol 78.96 mg | mg 26\% |
| Sodium 71.44 mg | 3\% |
| Potassium 180.48 mg | mg 5\% |
| Total Carbohydrate 0 g | 0g 0\% |
| Dietary Fiber 0 g | 0\% |
| Sugars 0g |  |
| Sugar Alcohols 0 g |  |
| Protein 16.23 g |  |
| Vitamin A 140.06 IU | IU $3 \%$ |
| Vitamin C 2.16 mg | 4\% |
| Calcium 9.4 mg | 1\% |
| Iron 0.93 mg | 5\% |


| serving size 1 drumstick ( 52 g ) |  |
| :---: | :---: |
| total calories 109 | fat calories 47 |
|  | \% daily value* |
| total fat 5 g | 8\% |
| saturated fat 1 g | 7\% |
| trans fat |  |
| cholesterol 46 mg | 15\% |
| sodium 59 mg | 2\% |
| total carbohydrates 732 mg | 0\% |
| dietary fiber 30 mg | 0\% |
| sugar 0 g |  |
| protein 14 g | 27\% |
| vitamin A 1\% | calcium 1\% |
| iron 4\% | vitamin E 1\% |
| thiamin 3\% | riboflavin 7\% |
| niacin 14\% | vitamin B6 8\% |
| vitamin B12 3\% | folate $1 \%$ |
| phosphorus 9\% | magnesium 3\% |
| zinc 10\% |  |
| *percent daily values are based on a 2000 calorie diet |  |

## Nutrition Facts

Serving Size: 1 cup (135g)

| Amount Per Serving |  |
| :---: | :---: |
| Calories 35 | Calories from Fat 2 |
|  | \% Daily Value* |
| Total Fat 0.23 g | 0\% |
| Saturated Fat 0.06 g | 0\% |
| Trans Fat |  |
| Cholesterol 0 mg | 0\% |
| Sodium 330.75 mg | 14\% |
| Potassium 214.65 mg | 6\% |
| Total Carbohydrate 7.91 g | 3\% |
| Dietary Fiber 4.05 g | 16\% |
| Sugars 1.66 g |  |
| Sugar Alcohols |  |
| Protein 2.01 g |  |
| Vitamin A 751.95 IU | 15\% |
| Vitamin C $\quad 5.53 \mathrm{mg}$ | 9\% |
| Calcium 56.7 mg | 6\% |
| Iron 0.89 mg | 5\% |


| Nutrition Facts |  |
| :---: | :---: |
| Serving Size 1 large whole 3 (182 g) |  |
| Amount Per Serving |  |
| Calories $33 \quad$ Calories from | Calories from Fat 3 |
|  | \% Daily Value* |
| Total Fat 0g | 1\% |
| Saturated Fat 0g | 0\% |
| Trans Fat |  |
| Cholesterol Omg | 0\% |
| Sodium 9mg | 0\% |
| Total Carbohydrate 7g | 2\% |
| Dietary Fiber 2g | 9\% |
| Sugars 5g |  |
| Protein2g |  |
| Vitamin A 30\% • Vitamin C | Vitamin C 39\% |
| Calcium 2\% - Iron | Iron 3\% |
| *Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs. |  |



| serving size 85 g |  |
| :---: | :---: |
| total calories 20 | fat calories 3 |
|  | \% daily value* |
| total fat 332 mg | 1\% |
| saturated fat 54 mg | 0\% |
| trans fat |  |
| cholesterol 0 g | 0\% |
| sodium 67 mg | 3\% |
| total carbohydrates 3 g | 1\% |
| dietary fiber 2 g | 7\% |
| sugar 357 mg |  |
| protein 2 g | 5\% |
| vitamin A 159\% | vitamin C 40\% |
| calcium 8\% | iron 13\% |
| vitamin E 9\% | thiamin 4\% |
| riboflavin 9\% | niacin 3\% |
| vitamin B6 8\% | folate 41\% |
| phosphorus 4\% | magnesium $17 \%$ |
| zinc 3\% |  |
| *percent daily values are based on a 2000 calorie diet |  |

## Nutrition Facts

Serving Size 1 muffin
Amount Per Serving
Calories 293

|  | \% Daily Values* |
| :---: | ---: |
| Total Fat 24 g | $\mathbf{3 7 \%}$ |
| Saturated Fat 2g | $\mathbf{1 0 \%}$ |
| Trans Fat 0g |  |
| Cholesterol 62mg | $\mathbf{2 1 \%}$ |
| Sodium 0mg | $\mathbf{0 \%}$ |
| Total Carbohydrate 23g | $\mathbf{8 \%}$ |
| Dietary Fiber 5g | $\mathbf{2 0 \%}$ |
| Sugars 13 g |  |
| Protein 11 g | $\mathbf{2 2 \%}$ |



Ingredients: Corn, Vegetable Oil (Sunflower, Canola, and/or Corn Oil), Maltodextrin (Made From Corn), Salt, Cheddar Cheese (Milk, Cheese Cultures, Salt, Enzymes), Whey, Monosodium Glutamate, Buttermilk, Romano Cheese (Part-Skim Cow's Milk, Cheese Cultures, Salt, Enzymes), Whey Protein Concentrate, Onion Powder, Corn Flour, Natural and Artificial Flavor, Dextrose, Tomato Powder, Lactose, Spices, Artificial Color (Including Yellow 6, Yellow 5, and Red 40), Lactic Acid, Citric Acid, Sugar, Garlic Powder, Skim Milk, Red and Green Bell Pepper Powder, Disodium Inosinate, and Disodium Guanylate.
CONTAINS MILK INGREDIENTS.

Nutrition Facts
Serving Size 1 oz (28g/About 11 chips)

| Amount Per Serving |
| :--- | :--- |
| Calories $140 \quad$ Calories from Fat 70 |


|  | \% Daily Value |
| :--- | ---: |
| Total Fat 8 g | $\mathbf{1 2 \%}$ |
| Saturated Fat 1 g | $\mathbf{5 \%}$ |
| Trans Fat 0 g |  |
| Cholesterol 0 mg | $\mathbf{0 \%}$ |
| Sodium 210mg | $\mathbf{9 \%}$ |
| Total Carbohydrate 16 g | $\mathbf{5 \%}$ |
| Dietary Fiber 1 g | $\mathbf{4 \%}$ |
| Sugars 0 g |  |
| Protein 2 g |  |


| Vitamin A 2\% | • | Vitamin C 0\% |
| :--- | :--- | ---: |
| Calcium 0\% | $\bullet$ | Iron 0\% |
| Thiamin 2\% | $\bullet$ | Vitamin B6 2\% |

* Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs:

|  | Calories: | 2,000 | 2,500 |
| :--- | :--- | :--- | :--- |
| Total Fat | Less than | 65 g | 80 g |
| Sat Fat | Less than | 20 g | 25 g |
| Cholesterol | Less than | 300 mg | 300 mg |
| Sodium | Less than | $2,400 \mathrm{mg}$ | $2,400 \mathrm{mg}$ |
| Total Carbohydrate | 300 g | 375 g |  |
| Dietary Fiber | 25 g | 30 g |  |

Calories per gram:
Fat 9 - Carbohydrate 4 - Protein 4

