

FUEL YOUR PERFORMANCE

NUTRITION 101: ENERGY DERIVED FROM 3 SOURCES



Carbohydrates

Main source of fuel for the body, low glycemic index food preferred.

Avoid foods high in sugars.



Fats

Essential for healing and decreasing inflammation. Limit trans and saturated fats.



Proteins

Helps your body recover, build strength, and maintain muscle integrity.

BUILD YOUR PLATE



Carbohydrates: 50-60%

Fats: 20-30%

Proteins: 15-20%

Whole Grains

Whole-wheat Bread, Pasta, Rice, Oatmeal, Quinoa

Lean Proteins

Chicken, Fish, Turkey, Eggs, Beans, Legumes, Tofu

Fruits & Veggies

Apples, Oranges, Bananas, Spinach, Kale, Broccoli, Carrots

Fats

Salmon, Nuts, Seeds, Olive Oil, Avocados

SMARTER SNACKING

QUICK FUEL



- Applesauce
- Bananas
- Fruit/Veggie Smoothies
- Sports Drinks
- Crackers
- Pretzels

Eat <1 hour before activity for quick, usable energy!

STEADY FUEL



- Trail Mix
- PB&J Sandwich
- Corn Chips & Guac
- Baby Carrots
- Pita Bread & Hummus
- Fruit/Nut Bars

Spread throughout the day for sustained energy!

PERFORMANCE PROTEINS



- Beef Jerky
- Hard-Boiled Eggs
- String Cheese
- Greek Yogurt
- Protein Shake/Powder
- Deli Sandwich

Great mid-day snack and for post-workout refueling!

TOMORROW'S HYDRATION BEGINS TODAY



STICK WITH H20

For continuous physical activity > 60 min in duration use a sport drink with electrolytes

2-3 Hrs Before Activity: 16oz

1 Hr Before Activity: 80z

During Activity: 4oz every 20 min

After Activity: 16-20oz for every lb lost