Fueling well will help you get the most out of your runs and prepare you for race day. The following recommendations are designed to be a guide. However, each runner’s needs may differ depending on fitness level, experience, age, gender, and size. For a customized program, meet with a registered dietitian who specializes in sports nutrition.

**General Healthy Eating Guidelines**
- Eat a variety of fruits and vegetables, whole grains, lean protein, and some plant–based fat
- Eat about every 3–4 hours based on hunger cues
- Hydrate throughout the day with water or other unsweetened beverages

**Fueling for the long run (>60 minutes) and race day**

**90-120 minutes pre-run**
- Easily digestible carbohydrates
- Limit protein/fat/fiber
- Suggested meals
  - Toast with jam
  - Oatmeal with dried
  - Banana with small smear of peanut butter
  - Low fiber cereal
  - White rice with low-fat sauce
  - Lowfat yogurt with applesauce

**On the Run**
- Replace carbohydrates starting 45-60 minutes into the run
- Sips of water/sports drink for hydration
- Consume 30-60 g carbohydrates per hour
  - 1-2 sports gels or chew packets
  - 2 mejool dates with salt
  - 1/4 cup raisins
  - Peanut butter and jelly on white bread
  - 1 oz pretzles

**Post Run (< 60 minutes after)**
- Refuel with mix of protein and complex carbohydrate
  - Chocolate milk
  - Smoothie with fruit, yogurt and chia seeds
  - Lentils with vegetables and pita bread
  - Turkey sandwich on whole wheat
  - Peanut butter and jelly on whole wheat
  - Yogurt parfait
  - Eggs with sweet potato and avocado

It’s important to start testing out fueling strategies early in training to make sure your digestive system can tolerate the foods you plan to use. Everybody tolerates different foods, but it is possible to “train” your stomach to accept fuel through practice. It’s OK to test out fueling on shorter runs to start, but make sure to test on a long run before race day.