# Athlete Special Diet Nutrition

This playbook provides a structured approach to planning and maintaining nutrition for athletes who have special dietary needs such as gluten-free, dairyfree, or vegan diets. It offers strategies to ensure they receive all necessary nutrients for optimal performance.

# Step 1: Assess Needs

Determine the athlete's specific dietary restrictions, preferences, and nutritional requirements based on their sport and health goals.

# Step 2: Research Foods

Identify a list of whole and fortified foods that meet the athlete's dietary restrictions and nutritional needs. This may include gluten-free grains, plant-based protein sources for vegans, or non-dairy calcium-rich foods for those avoiding dairy.

#### Step 3: Plan Meals

Develop a meal plan that incorporates a variety of foods identified in the research phase. The plan should include balanced meals and snacks tailored to the athlete's schedule, training intensity, and caloric needs.

# Step 4: Supplement Wisely

Consider nutritional supplements if there are any unavoidable deficiencies in the diet. Supplements should be chosen based on safety, efficacy, and compliance with anti-doping regulations.

#### Step 5: Monitor Health

Regularly evaluate the athlete's health and performance, including monitoring body weight, energy levels, and any nutrient deficiencies or excesses, adjusting the dietary plan accordingly.

#### Step 6: Educate Continuously

Provide ongoing education for the athlete regarding their diet's impact on performance. Stay updated on the latest research and adjust strategies as necessary.

# **General Notes**

# **Anti-Doping Compliance**

Always ensure that any supplements used are compliant with antidoping regulations and have been tested for banned substances.

#### **Medical Collaboration**

Work in collaboration with a registered dietitian and/or a sports nutritionist to tailor the diet to the athlete's individual needs and ensure nutritional adequacy.

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