

CUSTOMIZE YOUR NUTRITION Your weight in Kilograms: weight in lbs/2.2=____kg

TIMING & TIPS	CARBOHYDRATES	ELECTROLYTES & FLUIDS	MY PLAN
PREPARE 2.5–.5 hours prior	2.5 hours prior, eat 2–4g/kg of carbs to maximize energy stores	2.5 hours prior, consume fluids and electrolytes. Increase during hot conditions	2.5 hours prior Carbohydrates:
Carbohydrates, fluids, & electro- lytes are key	kg x 2.5g =g of carbs g of carbs*/20=servings	Fluid recs: 16–32oz Electrolyte recs: 250mg–1000mg	Fluid & Electrolytes:
If you struggle to meet your needs, drinking calories can be easiest	*~20g of carbs=1 serving	Sodium	30 minutes prior
Low fiber, low fat meal	30 minutes prior, top off with .5g/kg of carbs	30 minutes prior, top off fluids. On hot days or if you're a heavy sweater; add electrolytes	Carbohydrates:
Consume easily digestible carbs to top off	kg x .5g =g of carbs	Fluid recs: 8oz	Fluid & Electrolytes:
Energy chews are great!	g of carbs/20=servings	Electrolyte Recs: 0–500mg Sodium	
PERFORM During activity	Consume .5g/kg of carbs to help keep you fueled	Try drinking electrolytes with hydration to help keep you fueled	Carbohydrates:
Top off carbohydrates and poten- tially electrolytes	This can be the same or simliar to your 30 minutes prior fuel	Fluid recs: Sip every few minutes to reach 12–24oz	Florid 9 Floridade
Liquid carbohydrates may be easier to consume at this stage	g of carbs	Electrolyte recs: ~250–1,000mg* of Sodium *This can be customized with a sweat rate calculation	Fluid & Electrolytes:
RECOVER 30–60 minutes post	Eat 20–40g of protein* and the same amount or up to 4:1g of carbs to aid recovery	Use a recovery shake for your recovery and hydration needs.	Recovery drink/snack:
Consume carbohydrates and protein to repair muscle damage and glycogen lost	*20 for smaller person, 40 for larger person g of carbsg of protein	Heavy sweaters may need extra electrolytes post workout, especially if recovery time is minimized. If you weighed in pre & post exercise, drink 16–20oz for every pound lost.	Fluid & Electrolytes:

NUTRITION GUIDE

Nutrition Considerations for Performance 1 serving = ~15-20g carbohydrates

CARBOHYDRATES

PER SERVING



1 Oat + Honey Bar



1/2 cup of oatmeal



1/4 cup dried fruit





1 cup pretzels



8 oz of chocolate milk



1 slice of bread



8 oz sports drink



1 pancake



1/2 bagel



1/2 cup of rice

8 oz fruit smoothie



1/4 cup granola



1/2 cup apple sauce



1/2 cup of pasta



8 oz 100% fruit juice

CARBS + ELECTROLYTES



1 Honey Stinger Energy Gel



1 Honey Stinger Energy Waffle



1/2 pack of Honey Stinger Energy Chews



16 oz Honey Stinger Sports Hydration Mix

