

# **RELOAD:** SAME DAY WEIGH-IN

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## 2 HR WINDOW POST WEIGH-IN

## Post Weigh-In (0-2 hr)

#### FOCUS:

- FLUID (~28ml/kg BW: up to 2L in 2 hour recovery period)
- Carbohydrate (60-90g / hour high glycemic carbs (depends on weight loss)
- Electrolytes (more needed if food restriction & excessive sweating to make weight)

#### IF >3% dehydration

**IMMEDIATE:** BOLUS of 600-900 ml fluid with additional boluses at regular internals (15-20 minutes, stop 20 minutes prior match)

#### IF <3%

**IMMEDIATE:** BOLUS of 400-600 ml fluid followed by 1 additional bolus 15-20 minutes later (fluid required even if no or little weight cut, follow regular hydration routine))

#### A couple examples: HAVE READY AFTER WEIGH-IN

- 1.5 L Sport Drink (Gatorade) = 60g carbs + banana OR
- 1.5 L Hydralyte tablets (6) + banana + soda crackers (1 serving)

#### AVOID

- FAT (i.e. nuts, baked goods, fat spreads (too much nut butters, etc...)
- **High PROTEIN (**>20g during this time frame)
- FIBRE

#### NO EXERCISE Initial 10-15 minutes

#### Light moving around, warming up, closer to match increase intensity

## CONSIDERATIONS

#### Gastric Emptying is **SLOWED** with:

- >10% carb solutions
  - Fibre containing foods
  - Inclusion of high protein
     and fat
  - Or following High intensity exercise
  - High energy density

# Gastric Emptying is INCREASED with:

- Fluid volume (UP TO A POINT!)
- Low osmolality (200-250mmol/kg fluids)
- Lower intensity exercise

Fluid uptake and Retention is INCREASED with:

- Sodium inclusion in fluid
- Some carbs in fluid solution

Athletes that have a later draw can consume a more varied 'breakfast' however it is recommended to avoid high fibre and fat foods prior match

## FLUID / FOOD OPTIONS

### 

- FLUID
- High glycemic carbs i.e. simple
- Multiple types (i.e. glucose, fructose combinations if required

#### FLUID EXAMPLES:

- Oral Rehydration Solutions

   Hydralyte
- Sport Drink that athlete likes
- Nuun tablets in water
- Skim milk / Iow fat chocolate milk
- Water (if consumed with some easy digested foods containing
- some sodium /carbs)
- Small amounts of juice
- Smoothie
- Meal replacement drink

#### (EVEN IF NOT CUTTING, AVOID EXCESSIVE FOOD INTAKE IF ATHLETE HAS FIRST DRAW)

#### FOOD EXAMPLES:

- Orange or Banana or lower fibre fruits (avoid thick skin / seeds)
- Small amounts of juice
- Yogurt with fruit
- Smoothie
- Meal replacement drink
- Sandwich
- PB and Honey Sandwich
- Bagel and cream cheese
- low fibre crackers + water
- low fibre cereal + milk (cheerios, rice krispies)
- Rice thins