# NUTRITION GUIDE CHALLENGE FAMILY - THE CHAMPIONSHIP SAMORIN -

18th of may 2025

Look through and discover the customized nutrition plan that will give you energy and strength at every stage of the race. Depending on your target time we put together three different exemplary strategies for your race.

**DON'T FORGET:** 

Food tolerance and needs are individual and therefore vary from athlete to athlete.

\*All products will be available on site at the various aid stations, **except the Fuel 90**. Please be aware that the supply on the aid station is limited. The team on the aid station is doing their best to supply everyone with the right nutrition. In case you have a strict plan, we advise you to take your own supply of products as well.





#### **NUTRITION DURING 90 km BIKE**

### TOTAL

+ FLUIDS

0 km 22 km 49 km 67 km 90 km 1st Aid Station 2nd Aid Station 3rd Aid Station 750 ml 750 ml TIME 2 h: 1 x 1x1x1 x CARBS 240 g CARBS/h 120 g + FLUIDS 1x500 ml 500 ml 500 ml TIME 2 h 15 min: 1x1x1xCARBS 210 g CARBS/h 93 g + FLUIDS TIME 3 h: 500 ml 500 ml 1x1x500 ml 1xCARBS 180 g CARBS/h 60 g

SPEED 30 km/h

**SPEED** 

45 km/h

**SPEED** 

40 km/h







## **NUTRITION DURING 21,2 km RUN**

#### TOTAL

0 km 400 m 2.5 km 5 km 7,5 km 10 km 12,5 km 15 km 17.5 km 20 km 21,2 km Aid Station igoredomTIME 1 h 10 min: 1x1x1x1xCARBS 130 g **SPEED** CARBS/h 120 g 18 km/h + FLUIDS 200 ml 1x200 ml 1xTIME 1 h 40 min: 1 x **CARBS** 130-150 g **SPEED** 12.5 km/h CARBS/h 80 g + FLUIDS TIME 2 h 15 min: 200 ml 1x1x200 ml 1xCARBS 130 g **SPEED** CARBS/h 60 g 9.33 km/h + FLUIDS





