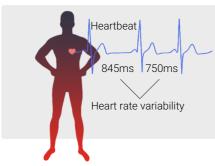


# **Firstbeat Lifestyle Assessment**

2018 Case

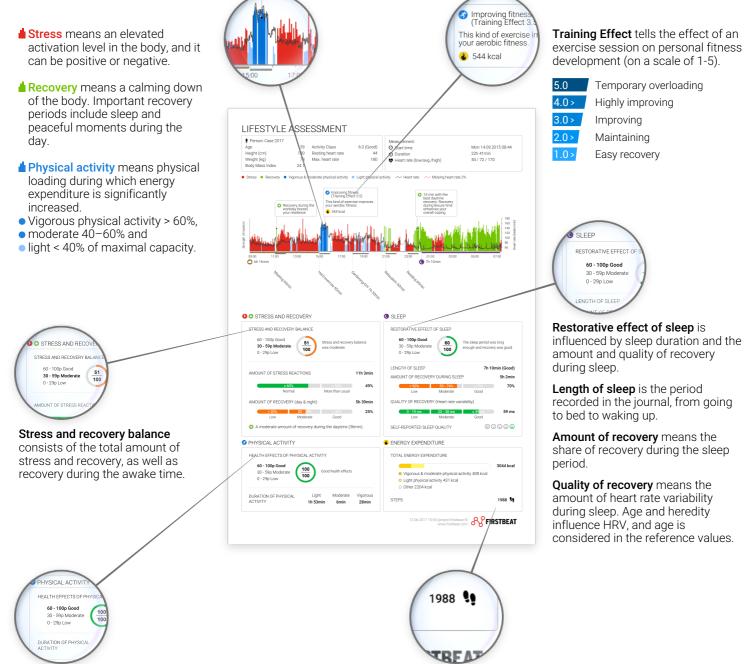
FIRSTBEAT Lifestyle Assessment

## WHAT DOES THE LIFESTYLE ASSESSMENT TELL?



The Lifestyle Assessment will help you to manage stress, recover better and exercise right. The assessment is based on analysis of heart rate variability (HRV).

The goal is to find a balance between work and leisure and between activity and rest, and to identify one's strengths and development areas. It is not essential to eliminate stress, but to ensure sufficient recovery and find a manageable rhythm to life.



The health effects of physical activity are based on the duration and intensity of aerobic physical activity. According to recommendations, for example 30 mins of moderate or 20 mins of vigorous physical activity produce good health effects.

**Steps** are recognized from the movement data and they accumulate during walking and running. Steps do not accumulate for example during cycling or very light movement. 10,000+ steps per day characterize a very active day.



## PRE-QUESTIONNAIRE REPORT

#### Profile

2018 Case

Measurement start date

28.03.2018

## QUESTIONNAIRE RESULTS

I think I am physically active enough to get health benefits.

I think my physical activity is intensive enough to improve my fitness.

In my opinion, my eating habits are healthy.

I feel that my alcohol consumption is not excessive.

I don't generally feel stressed.

My days include breaks that allow me to recover.

I usually feel rested and energetic.

I feel that I sleep enough.

I feel that I can influence the things that affect my health.

In my opinion, I feel well at the moment.



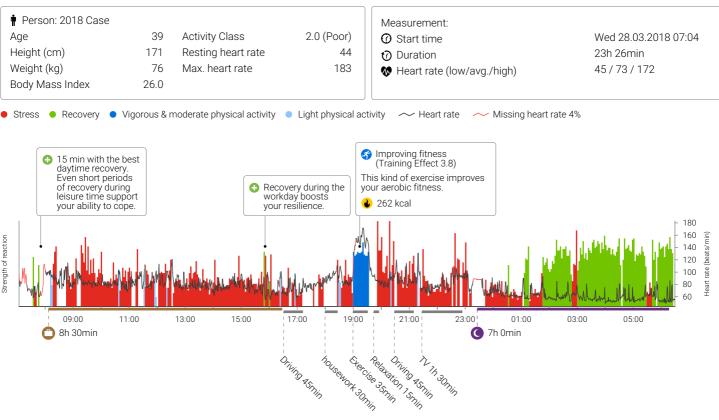
Scale of answers: Completely agree Partially agree Cannot say Partially disagree

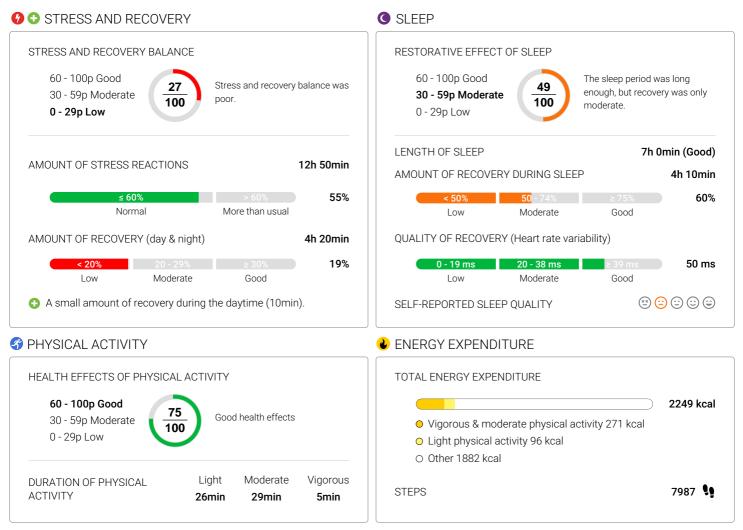
Completely disagree





## LIFESTYLE ASSESSMENT

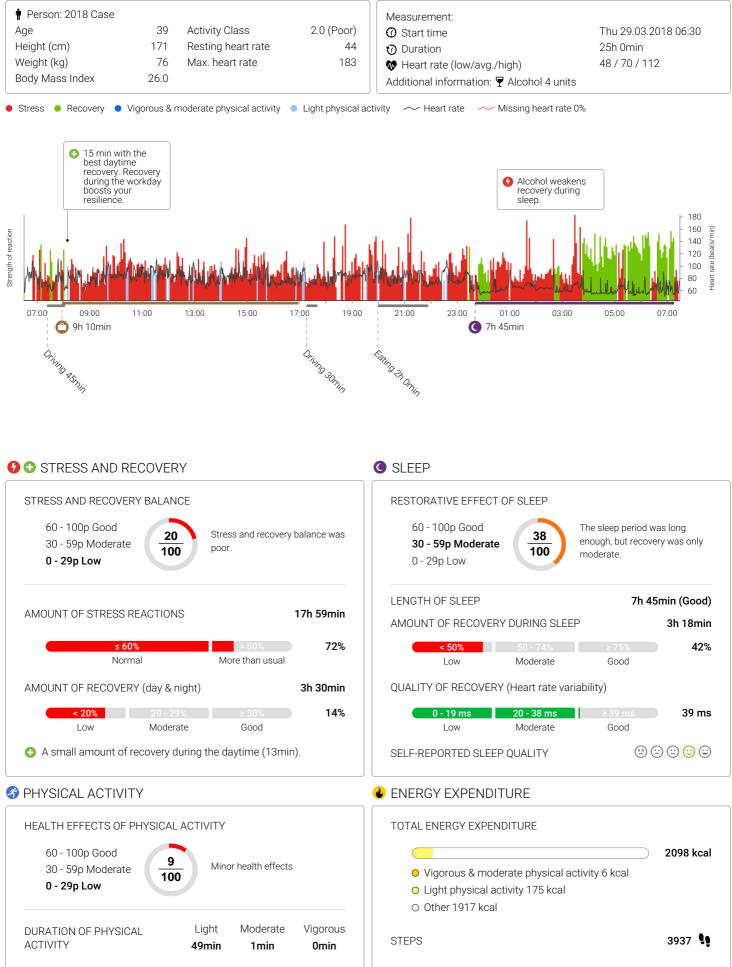




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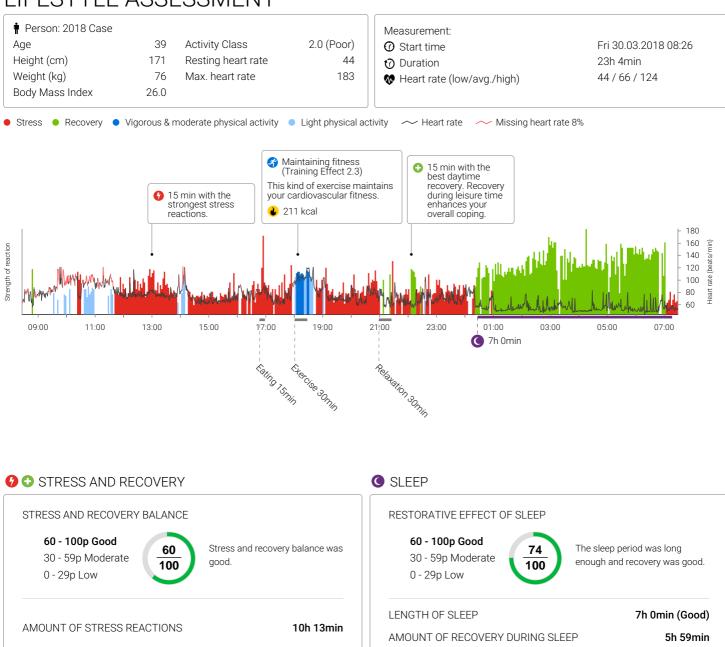


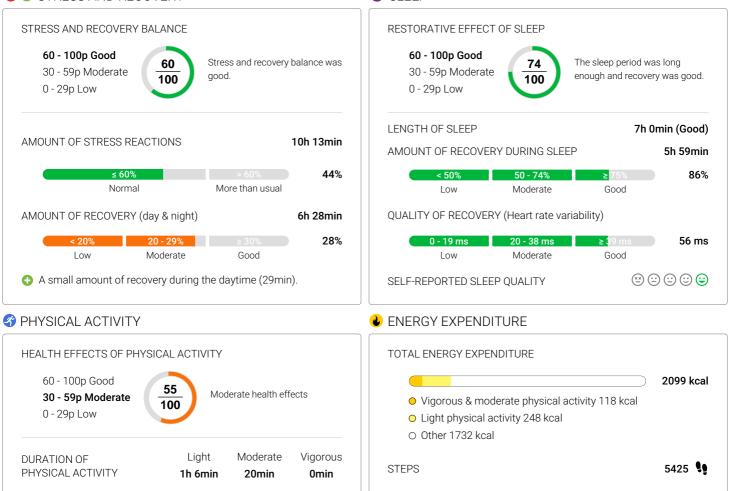
## LIFESTYLE ASSESSMENT





## LIFESTYLE ASSESSMENT





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## LIFESTYLE ASSESSMENT SUMMARY

39

171

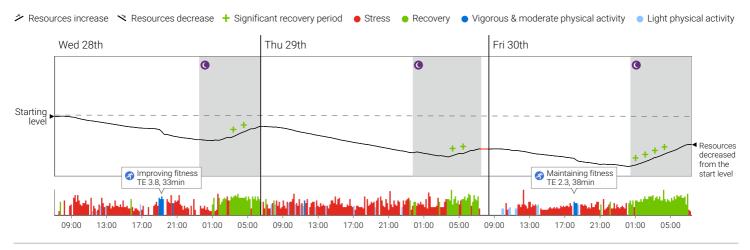
76

26.0

### 🛉 Person: 2018 Case

- Age Height (cm) Weight (kg) Body Mass Index
- Activity Class Resting heart rate Max. heart rate

## BODY RESOURCES



2.0 (Poor)

44

183

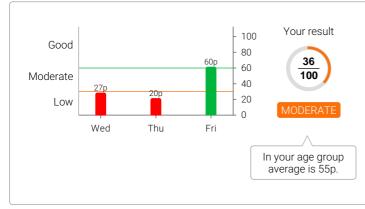
### LIFESTYLE ASSESSMENT SCORE

The score is based on your combined stress and recovery, sleep and physical activity result. By improving these areas, you can promote your wellbeing and improve your Lifestyle Assessment score.

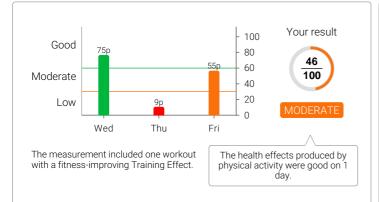




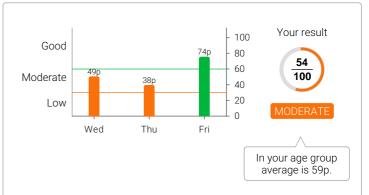
## 



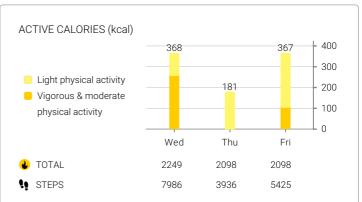
### HEALTH EFFECTS OF PHYSICAL ACTIVITY



### RESTORATIVE EFFECT OF SLEEP



### 🕹 ENERGY EXPENDITURE





## **FITNESS LEVEL**

🛉 Person: 2018 Case				Assessment: 28.03.2018 - 30.03.2018
Age	39	Activity Class	2.0 (Poor)	
Height (cm)	171	Resting heart rate	44	
Weight (kg)	76	Max. heart rate	183	
Body Mass Index	26.0			

## 🚯 FITNESS LEVEL (VO2max)



#### Maximal oxygen uptake (VO2max) - A measure of aerobic fitness

Maximal oxygen uptake (VO2max) describes the ability of the cardiorespiratory system to deliver oxygen to working muscles and the ability of the body to utilize oxygen to produce energy during exercise. High maximal oxygen uptake means good endurance, which research has shown to be associated with better health and performance and smaller mortality risk.

Maximal oxygen uptake is traditionally measured in the laboratory by analyzing respiratory gases, and its unit is milliliters of oxygen per minute per kilogram of body weight (ml/kg/min). Firstbeat Lifestyle Assessment estimates the maximal oxygen uptake by comparing the body's load to walking speed during walking segments detected in the measurement. The result is compared to people of the same age and sex. Typically, maximal oxygen uptake ranges between 20-70 ml/kg/min.

\*VO2max reference values used with permission from the Cooper Institute, Dallas, Texas



### Please set some personal goals for making changes in your lifestyle.

#### Stress management

- X I will set a realistic work schedule.
- I will take regular short breaks during the work day.
- After the workday, I will try to disengage from work by doing things that I enjoy.
- I will learn to say "No".

### **Recovery and sleep**

- I will continue to engage in my hobbies because positive experiences enhance my well-being.
- I will try to relax on a regular basis (e.g. relaxation techniques, music, TV, reading).
- I will avoid stressful things just before bedtime (e.g. alcohol, work and electronic devices).
- I will attempt to go to bed early enough to get enough sleep.

#### **Physical activity**

- I will find an enjoyable form of exercise to engage in regularly.
- I will increase the amount of light physical activity, e.g. by using the stairs, walking short distances and avoiding uninterrupted sitting.
- I will attempt to engage in physical activity at least \_\_\_\_\_ times per week.
- I will take care of my muscles by including stretching as part of my weekly exercise routine.

### Nutrition

- I will maintain a regular meal rhythm.
- I will pay attention to the quality of what I eat, e.g. avoid products that contain excessive fats, sugar or salt.
- I will lose weight \_\_\_\_\_ kg.
- I will remember to drink and eat regularly, even when I'm busy.

#### Own goals