



Brain Profiler <http://www.brainprofiler.com/>



# USER GUIDE





# Why use Brain Profiler ?

## Brain Profiler puts your practice on the forefront of Neuroscience

By literature-based translation of your patients phenomenology (symptoms and signs) into brain-related disturbances

## Brain Profiler improves your follow-up and treatment

As a clever interactive telemedicine electronic medical registration and platform

## Brain Profiler provides unprecedented technology-related relabel objective diagnosis

Using versatile plugins from various mobile and wearable sensors, cyber and social activities. (*under-construction*)

## Brain Profiler will discover the etiology of your patients suffering

Using wearable consumer electrophysiological brain imaging, just as cardiac arrhythmia underlies cardiac insufficiencies, brain arrhythmias underlie the disorders of your patient (*under-construction*)

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# Brain Profiler

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## GET STARTED

Brain Profiler is an app you share with your patients. You download it and then you agree with your patient on a password that you will share. The password is part of the patient registrar.

## PRIVACY

For privacy and security reasons the Brain Profiler will not register patient name or other identifying information, it generates a code for usage only by the clinician kept in confidence by the clinician user with the rest of the regular patient's registrar



## Register and login

“All Patients” opens-up and you can choose a patient or add a new patient NOTICE when adding a new patient you need to agree with him about his email and password so you can contact him via the cellphone App see user guide attached below

Choose “New Assessment” and rate the 9 scales.

To do that press the icon at the bottom of the first scale and then slide the round cursor to rate that scale for the patient.

Notice that the rating-criteria open-up at the right side of the screen.

After completing all scales from left to right, press the “Finish button”

Then the output “Patient History” rating is given as “last ” rating and “Profiling,” Validation,“ “treatment” and “Pubmed” literature are given (outputted).

By pressing icons of scale parameters for each scale above at the top of the screen, you will receive the rating over-time for each scale.

The medication history for the changes is presented at the right side of the screen.

“Patients Medications” and “Patients Details” are available screens for the respective information.



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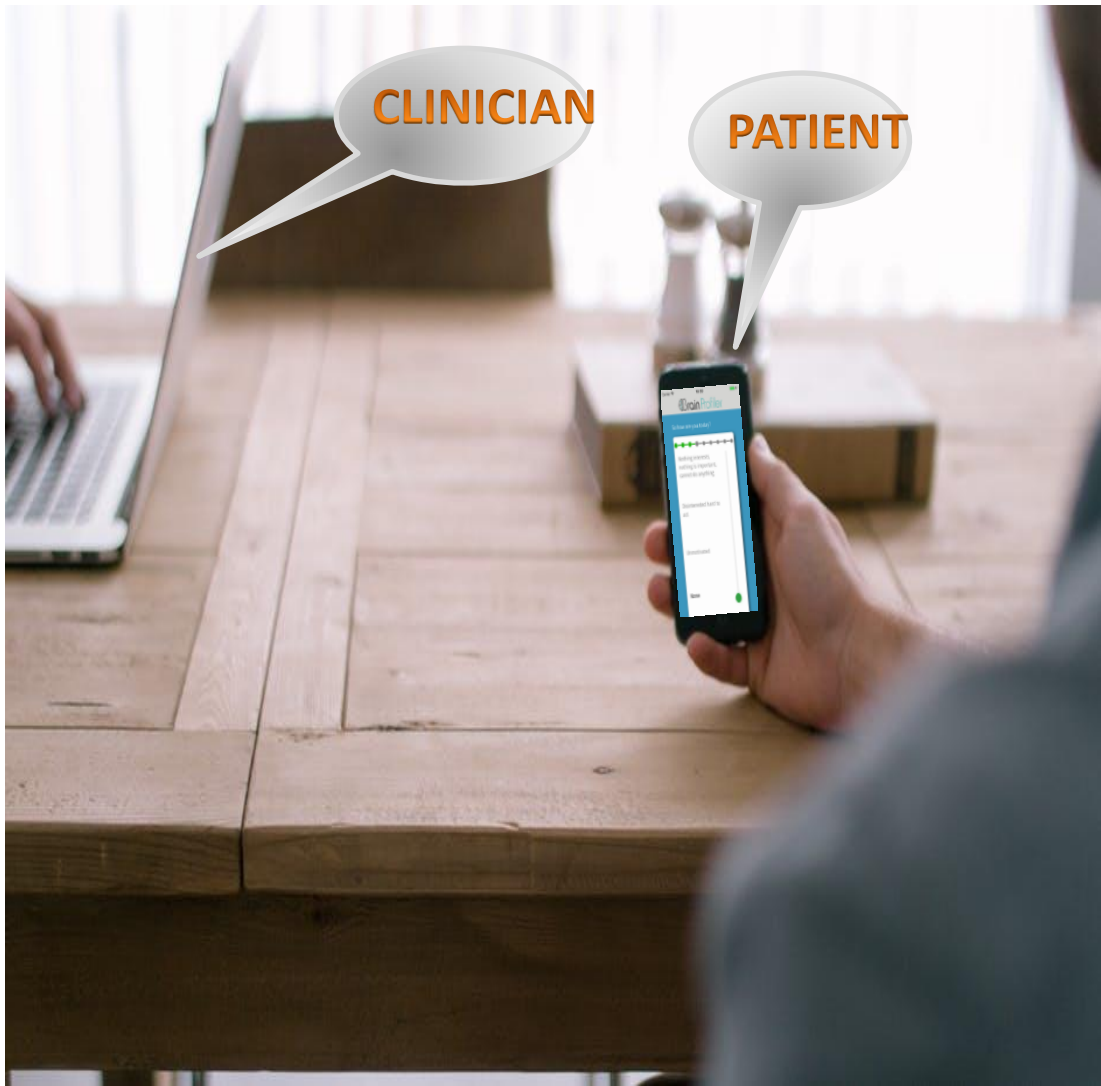




# Brain Profiler

Brain Profiler is an app you share with your clinician. You download it after you agree with your clinician on a password that you will share, and allows you to use the application and keep in contact with your clinician

On your first visit your clinician will explain to you how the application works, thereafter consecutive follow-up on your treatment can be done with the help of the application making your follow-up and treatment more personalized and effective





1. Slide to rate

Touch and slide,  
positioning the  
cursor on the  
correct statement  
about your feeling



2. Marks pages  
progress 9 in all

After rating, the  
page turns  
automatically to the  
next page, you can  
also slide the screen  
to go back and forth  
between pages

Carrier 16:59

Brain Profiler

So how are you today?

Nothing interests,  
nothing is important,  
cannot do anything

Disinterested hard to  
act

Unmotivated

None

The screenshot shows the 'Brain Profiler' app interface. At the top, the status bar displays 'Carrier', '16:59', and a battery icon. The app title 'Brain Profiler' is centered at the top. Below the title, the question 'So how are you today?' is displayed. A horizontal progress bar with 9 dots is shown, with the first three dots filled green and the rest grey. A hand cursor with the number '2' is pointing to the second option: 'Disinterested hard to act'. The first option is 'Nothing interests, nothing is important, cannot do anything' and the third is 'Unmotivated'. At the bottom, the word 'None' is visible next to a hand cursor with the number '1' pointing to a green dot on a vertical slider.



# Brain Profiler

Results of your report are available for your clinician to make personalized decisions about your treatment. He may reschedule you a visit, or contact you by visual (e.g., Skype) auditory (phone) or SMS media.



## IMPORTANT NOTICE

Brain Profiler outputs your clinical condition as diagnosed traditionally – however it also proposes a brain- related prediction of the disturbance. The brain- related proposal is literature-based but has not been validated yet and is in research phase.