

QIK Test

WWW.EEGExpert.net

Pressing a button turns QIK on

Holding down a button turns QIK off

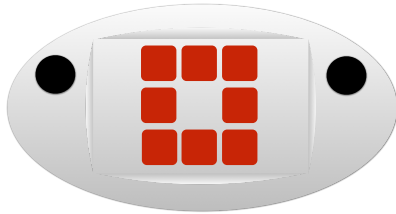
Holding down both buttons stops the test

The lights on the top show battery power

During the test the lights on the top show the progress through the test

Instructions for Client

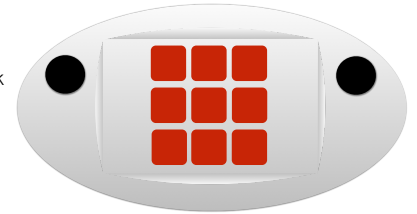
- This is the Target
- It looks like a bullseye
- When you see this, press either button, but not both buttons
- Try to be both fast and accurate



Instructions for Client

- This is the non-Target
- It looks a little like a brick Wall
- When you see this...

DON'T PRESS



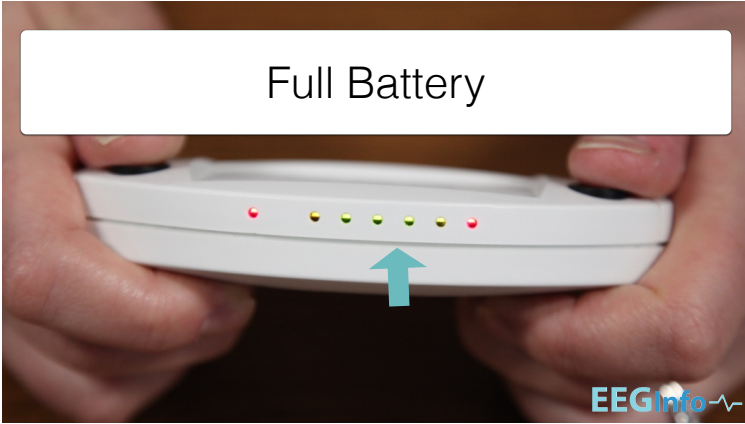
Purpose of the practice test

- Wash out the learning curve: no practice effect
You will not get better at it by doing it more
- Show that the client understands the test
Both fast AND accurate
- Norm: the test was normed with the practice test

Data on the Summary:

Commission Errors	Pressing on a non-target
Omission Errors	Not pressing on a target
Speed	How quickly you responded
Variability	The distribution of slow and fast responses

Full Battery



If you missed it

Hold a button to power off the QIK

Then press one button again to power it up.

Connect the QIK
to the PC

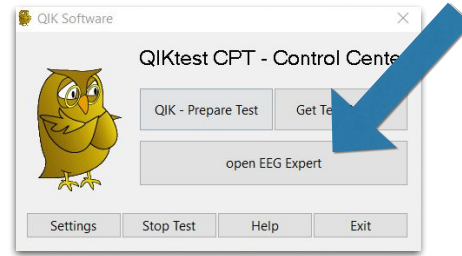


Launch the QIK Software

If the QIK buttons are gray

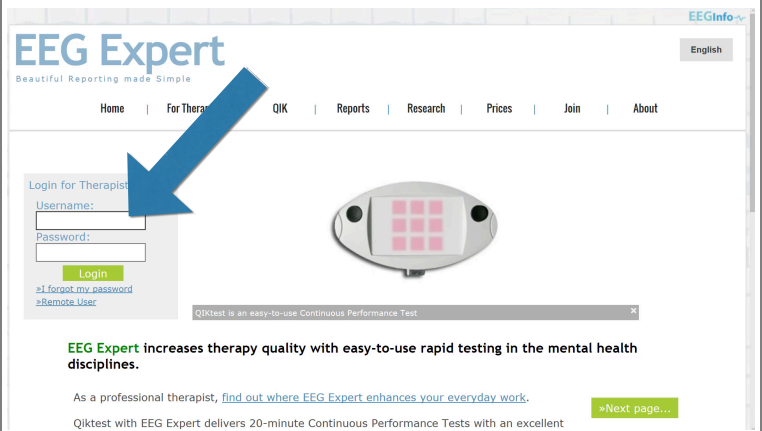
Make sure to connect the QIK

Open EEG Expert using the QIK software

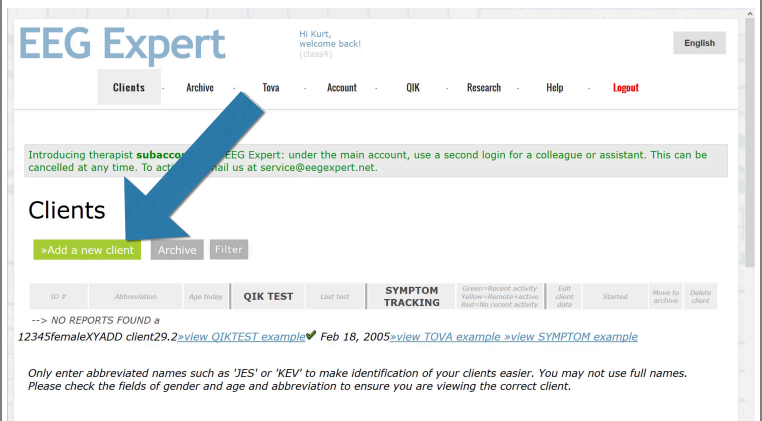


Find your Login Credentials
(usually in your e-mail)

Login to EEG Expert



Add your first client to your
client list



Re-Attendees & Current EEG Expert Users: Simply find your Client ID in the list

You'll enter your client ID when you setup the QIK in the next step

Minimize EEG Expert

Client ID	Name	Age	Test Type	Test Date	Expert Status	Test Date
#2011	kro	41	Retrieve Report		Symptom Tracking	2
#2010	kro	41	Retrieve Report		Symptom Tracking	4
#2009	XYZ	58	QIKtest	1 test Jul-17 2010	Symptom Tracking	1
#2008	BSW	29	QIKtest	2 tests Jul-16 2010	Symptom Tracking	2
#2006	kro	41	Retrieve Report		Symptom Tracking	8
#2005	robval	44	QIKtest	1 test Jul-24 2009	Symptom Tracking	2
#2004	...	37	...	2 tests	Symptom	1

In the QIK Software Press:
“Prepare Test”
To prepare the QIK for the practice test

QIK Software
QIKtest CPT Control Center

QIK - Prepare Test Get Test Results

open EEG Expert

Settings Stop Test Help Exit

Select:
“QIK CPT Visual”

QIK Software
QIKtest CPT - Control Center

QIK - Prepare Test Get Test Results

open EEG Expert

Settings Stop Test Help

Choose Test
QIK CPT Visual
Performance version A
Performance version B
Performance version C

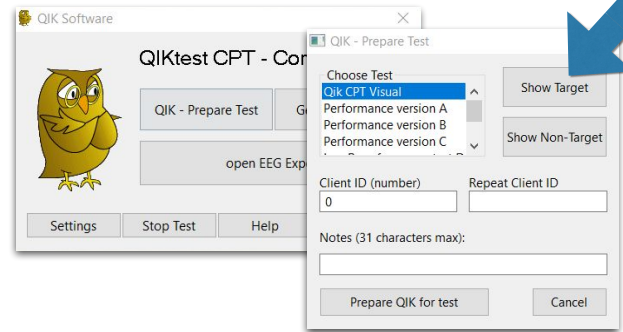
Show Target Show Non-Target

Client ID (number) Repeat Client ID
0

Notes (31 characters max):

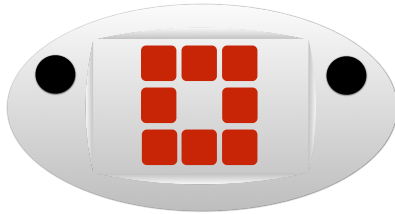
Prepare QIK for test Cancel

Press:
"Show Target"



Instructions for Client

- This is the Target
- It looks like a bullseye
- When you see this, press either button, but not both buttons
- Try to be both fast and accurate

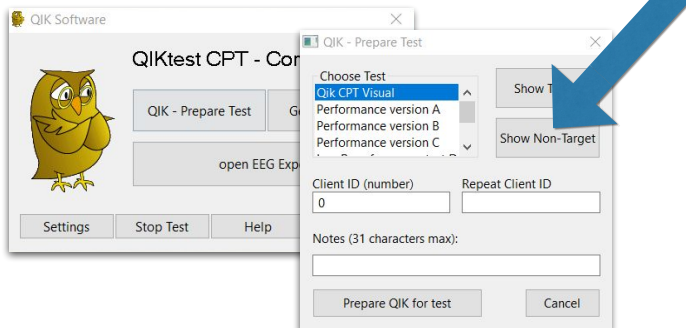
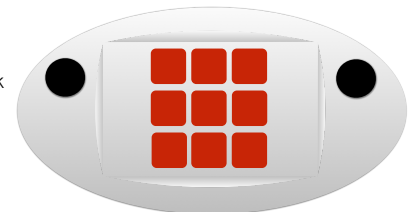


Press:
"Show Non-Target"

Instructions for Client

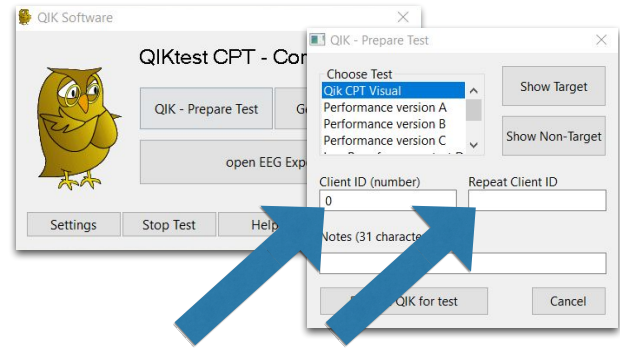
- This is the non-Target
- It looks a little like a brick Wall
- When you see this...

DON'T PRESS



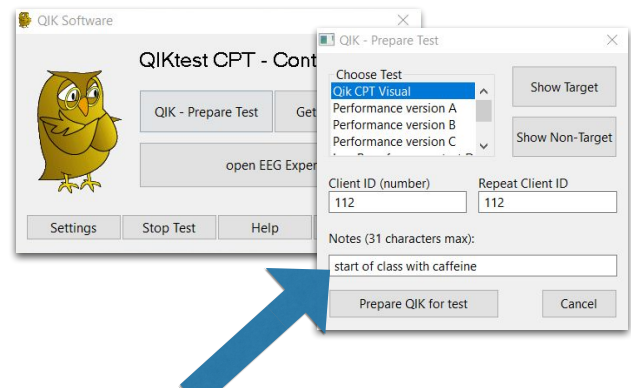
Enter the client ID and Repeat the Client ID

This is the number that you selected when setting up the client in EEG Expert
(only accepts numbers)

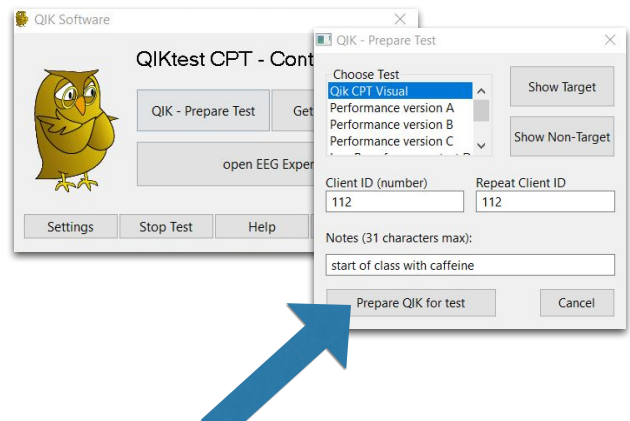


Enter notes such as:

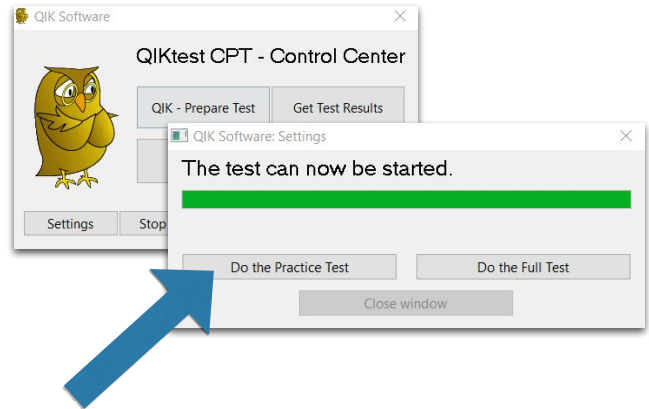
- baseline
- on/off ritalin
- coffee
- lack of sleep
- late in the day
- (31 characters max, and no punctuation like “,” or “;”)



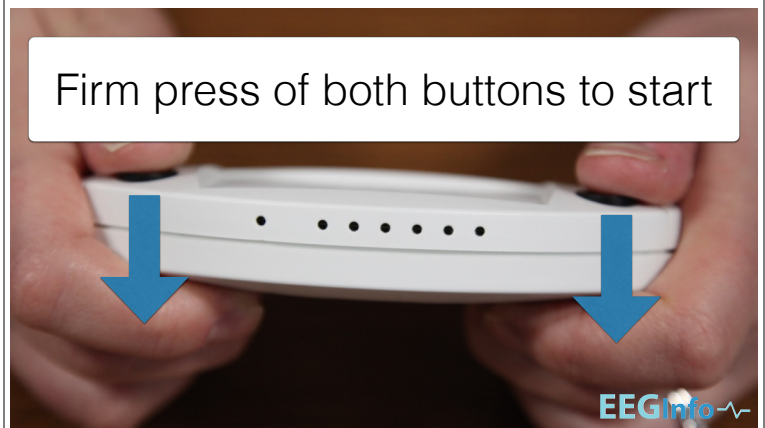
Press “Prepare QIK for test”



IMPORTANT:
You must select either “Do the Practice Test” or “Do the Full Test”
Before disconnecting the QIK from the cable / computer

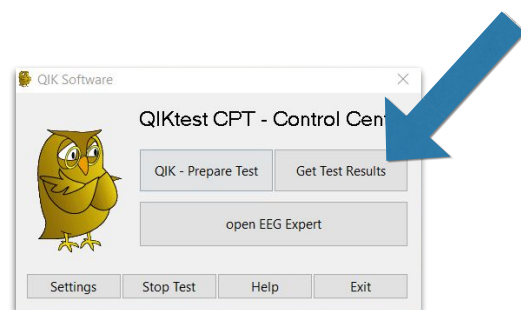


Firm press of
both buttons simultaneously
to start



When finished:

- Connect the QIK back to the Cable/Computer
- Close any extra windows covering the QIK software and return to the main QIK test software
- Press “Get Test Results”

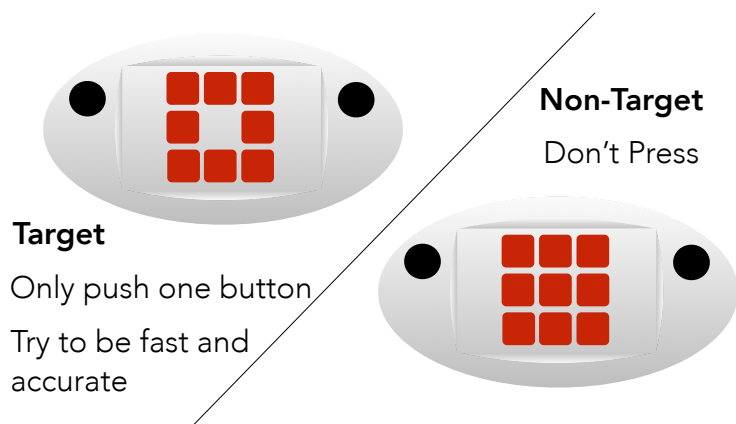


Data on the Summary:

Commission Errors	Pressing on a non-target
Omission Errors	Not pressing on a target
Speed	How quickly you responded
Variability	The distribution of slow and fast responses

Purpose of the practice test

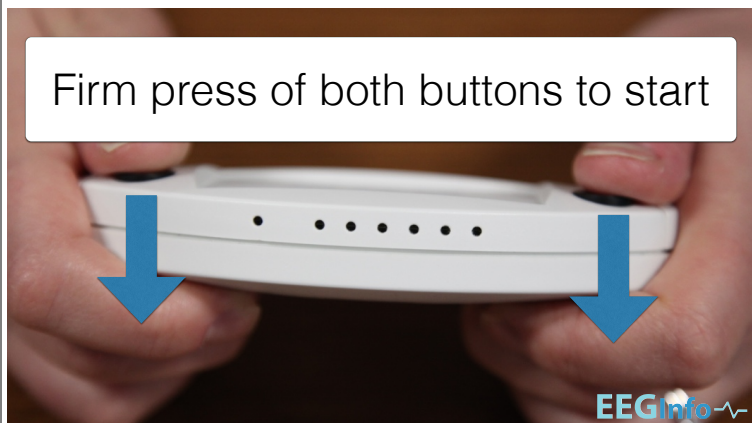
- Wash out the learning curve: no practice effect
You will not get better at it by doing it more
- Show that the client understands the test
Both fast AND accurate
- Norm: the test was normed with the practice test



Your QIK unit is ready for the full test

- No need to re-connect it to the computer
- Simply press both buttons firmly to start the full test

Firm press of both buttons to start



Firm press of both buttons to start the

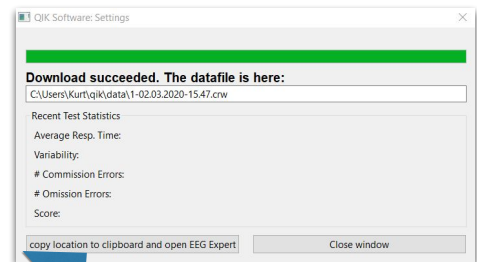
FULL TEST

When finished:

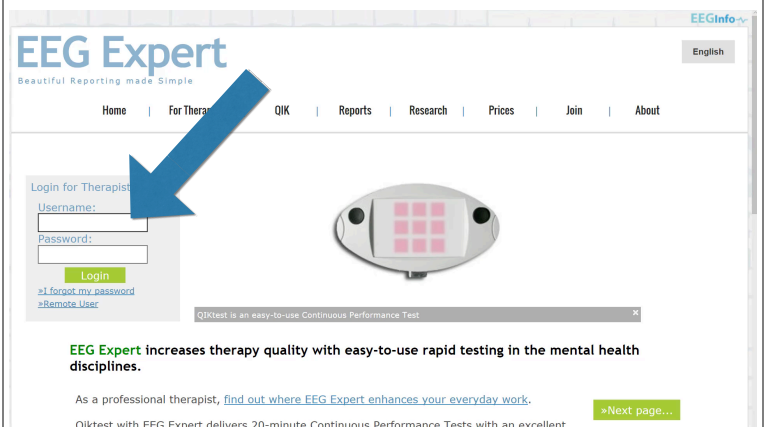
- Connect the QIK back to the Cable/Computer
- Close any extra windows covering the QIK software and return to the main QIK test software
- Press “Get Test Results”



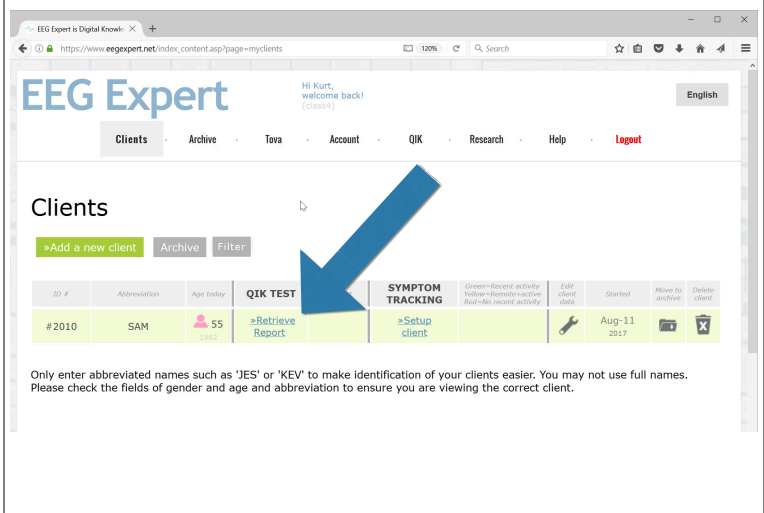
Press the button labeled:
“copy location and open EEG Expert”



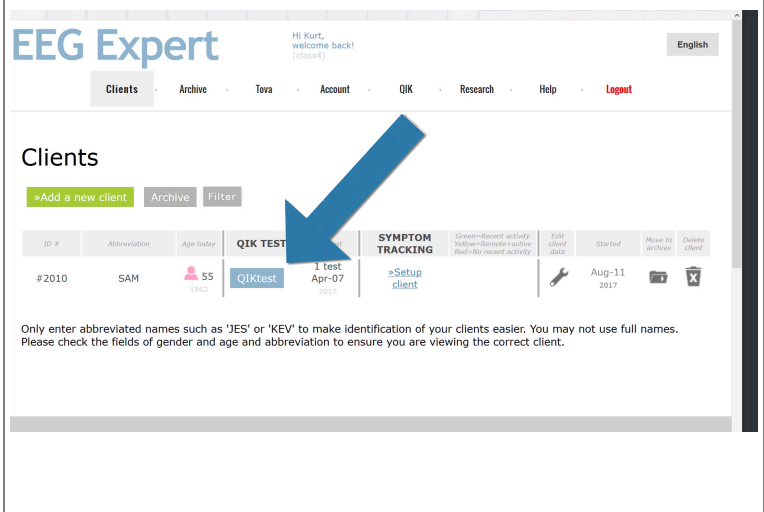
Sign in to EEG Expert



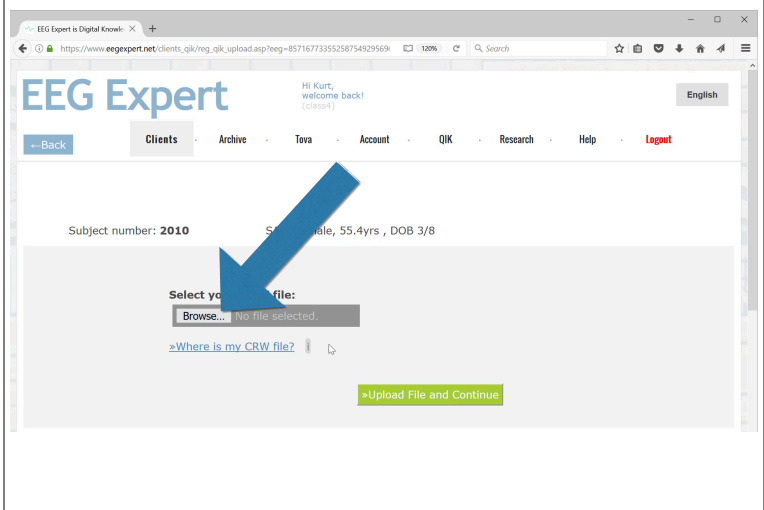
If this is a client's first report then press "Retrieve Report" next to the client's ID



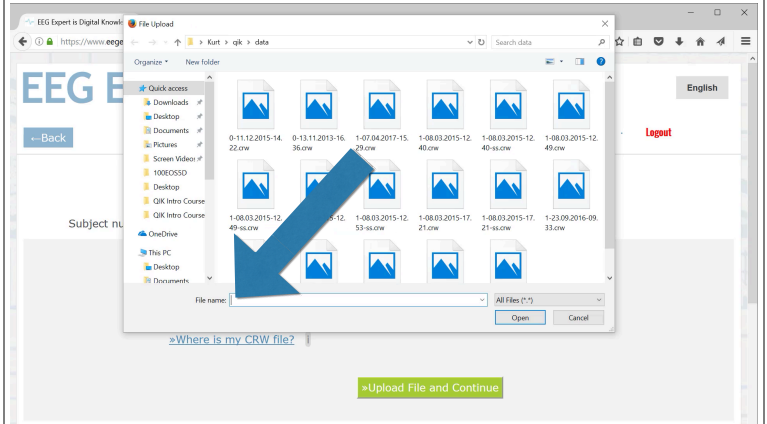
If this is a client who already has a QIK test entered in the system, then press the button next to their ID that says "QIKtest" and on the next page press "Retrieve"



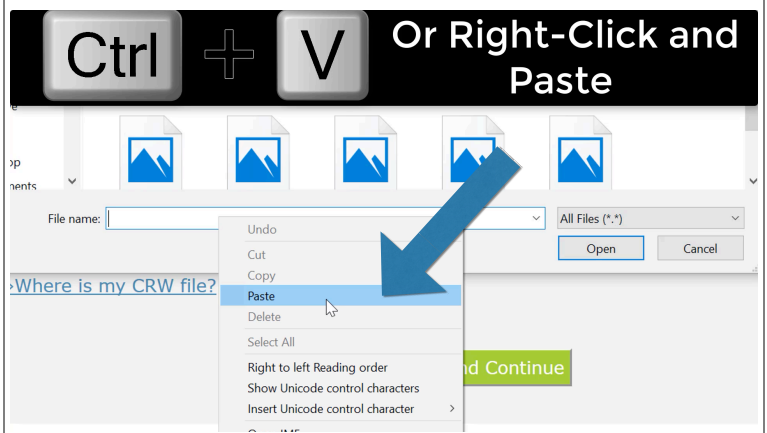
"Browse" or "Choose File" to open the File Browser



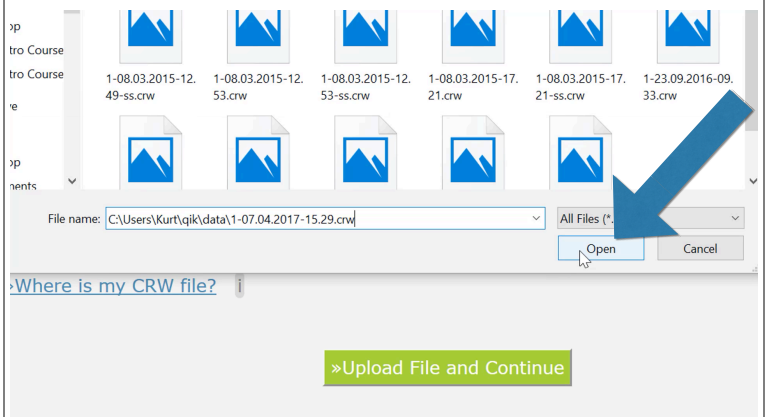
Click with the right-mouse button in the File Name field



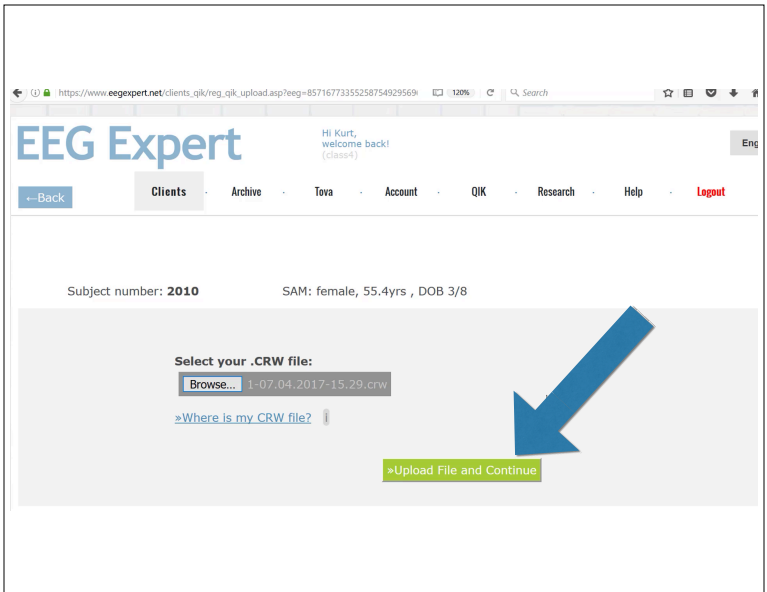
From the menu that appears select “Paste”



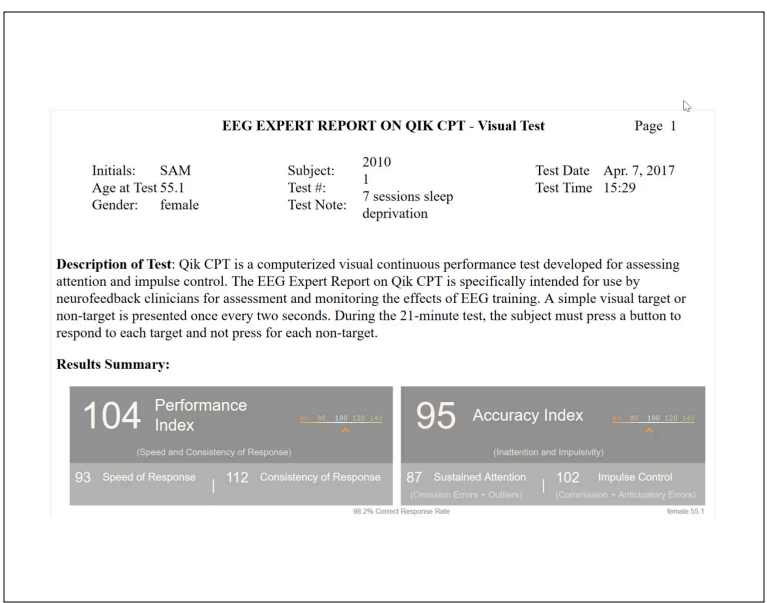
The location of the QIKtest file should now appear in the File Name field
Click “Open”



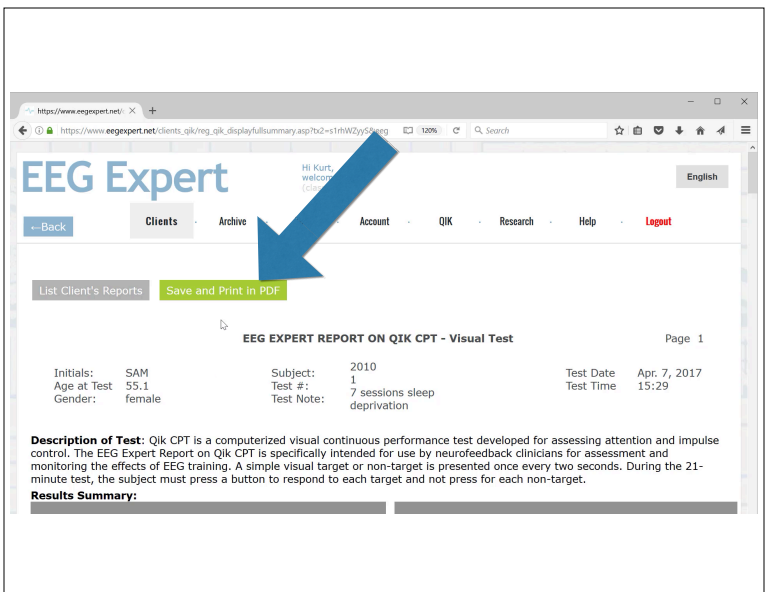
Press
"Upload File and Continue"



After a few moments the report
should appear



Press
"Save and Print in PDF"



Once the PDF file generates a link will appear.
Open the PDF report file using the link
Find the printer icon and
Print out the report

EEG EXPERT REPORT ON QIK CPT - Visual Test

Initials: SAM Subject: 2010 Test Date: 7, 2017
Age at Test 55.1 Test #: 1 Test Time: 3:29
Gender: female Test Note: 7 sessions sleep deprivation

Description of Test: Qik CPT is a computerized visual continuous performance test developed for assessing attention and impulse control. The EEG Expert Report on Qik CPT is specifically intended for use by neurofeedback clinicians for assessment and monitoring the effects of EEG training. A simple visual target or non-target is presented once every two seconds. During the 21-minute test, the subject must press a button to respond to each target and not press for each non-target.

Results Summary:

104 Performance Index (Speed and Consistency of Response)	95 Accuracy Index (Inattention and Impulsivity)
---	---

Congratulations!
on surviving the QIK test