

Welcome to your new HQP



Let's get started

1st make sure you have all the correct technology:

1. The HQP unit
 2. Internet connection on laptop or tablet
 3. Bluetooth turned ON (Control Panel) on laptop or tablet but do NOT pair the HQP. The system will prompt you when ready to pair.
 4. 2 clamps
 5. The connection that attaches to the clamps and plugs into the HQP
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NEW HQP INSTRUCTIONS

If you have one of our previous versions of the HeartQuest Professional, the instructions are slightly different. If you're new to the HQP, the initial instructions are below.



BATTERIES AND CHARGING

The new HQP does not need to be plugged in. It uses a regular 9-volt battery available everywhere. When the Low Battery light is lit, you can simply open up the battery compartment and put in a new battery. If you want, you can get rechargeable 9-volt batteries and have a charger for them plugged in with several batteries ready to go but the regular 9 volt should last quite a while.

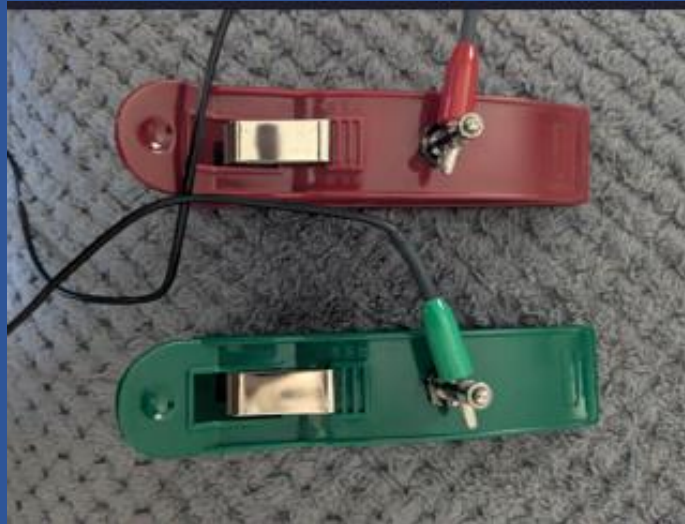


LEADS

Red lead Right/Green lead Left

The leads plug into the port at one end of the HQP. The lead ends go into the clamp in the hole into the clamp. You need to open up the screw at the top of the clamp and push the lead end through the hole. It may be a tight fit. Tighten down the screw.

The lead end that is red will go onto the right wrist and the green lead end will go on the left wrist. **The color of the clamp does not matter.** The screw side of the clamp will go on the inside of the wrist. Wet the wrists with water with the spray bottle and put the clamps on the wrists.

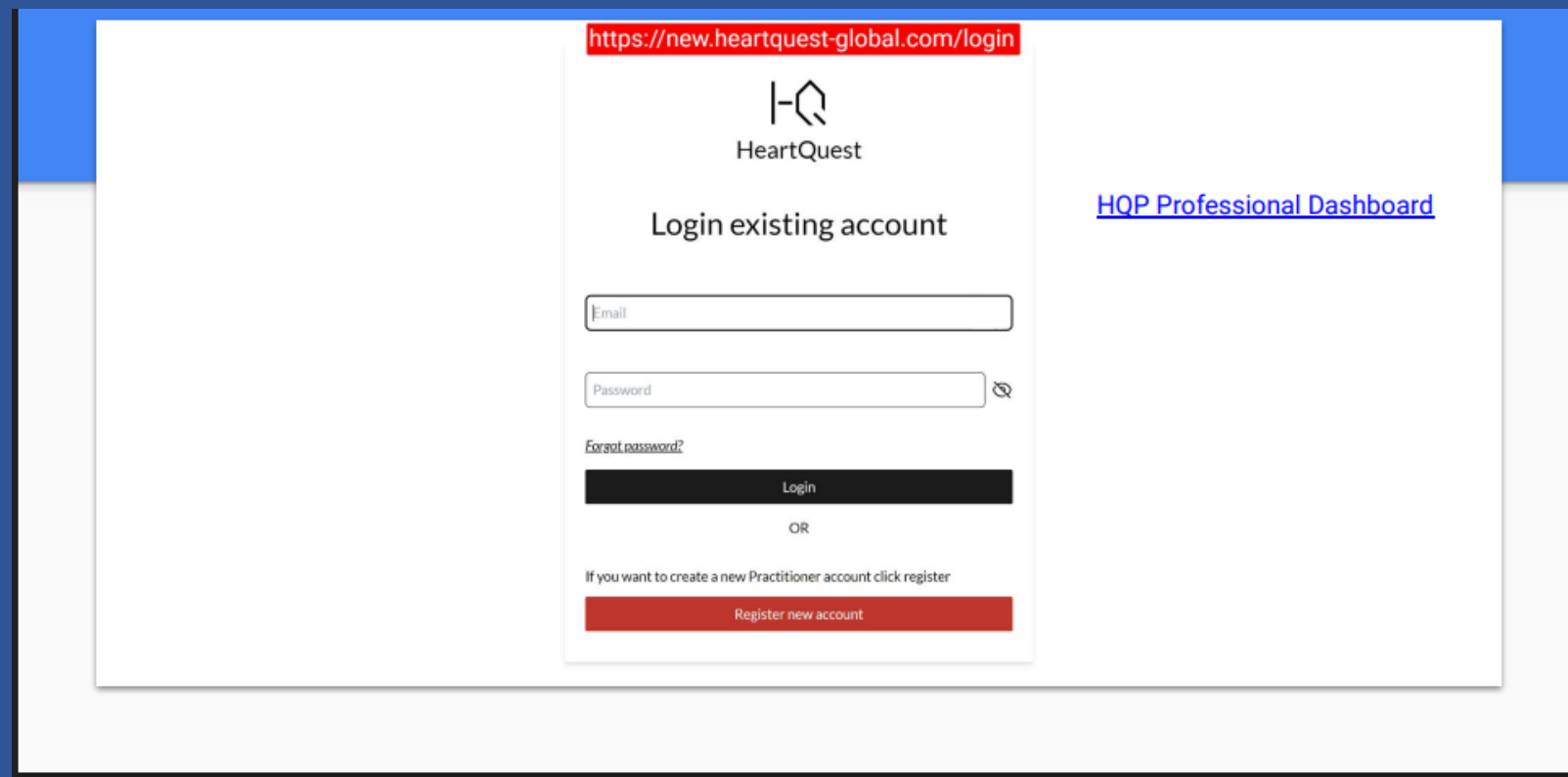


Before testing your patient with the HQP device, please ensure the following.
The URL to get into the HQP portal is new.heartquest-global.com

1. Make sure that Bluetooth is turned on. Only confirm that Bluetooth is switched to the ON position on your laptop or tablet—**DO NOT** pair the HQP at this time.
2. Make sure you are using **Goggle Chrome ONLY** as your browser
3. Make sure internet is on and blue tooth is enabled but do not try and pair.
4. Make sure the lead wire is plugged in completely to the HQP device.
5. The lead wires are fully connected in the openings of the little screws on the clams and tightened.
5. Spray or wet the patient's inner wrist with water for proper contact
6. Color? Red lead end to right wrist; green lead end to left wrist. **Clamp color varies and does not matter!**

PERFORMING A TEST ON THE HQP

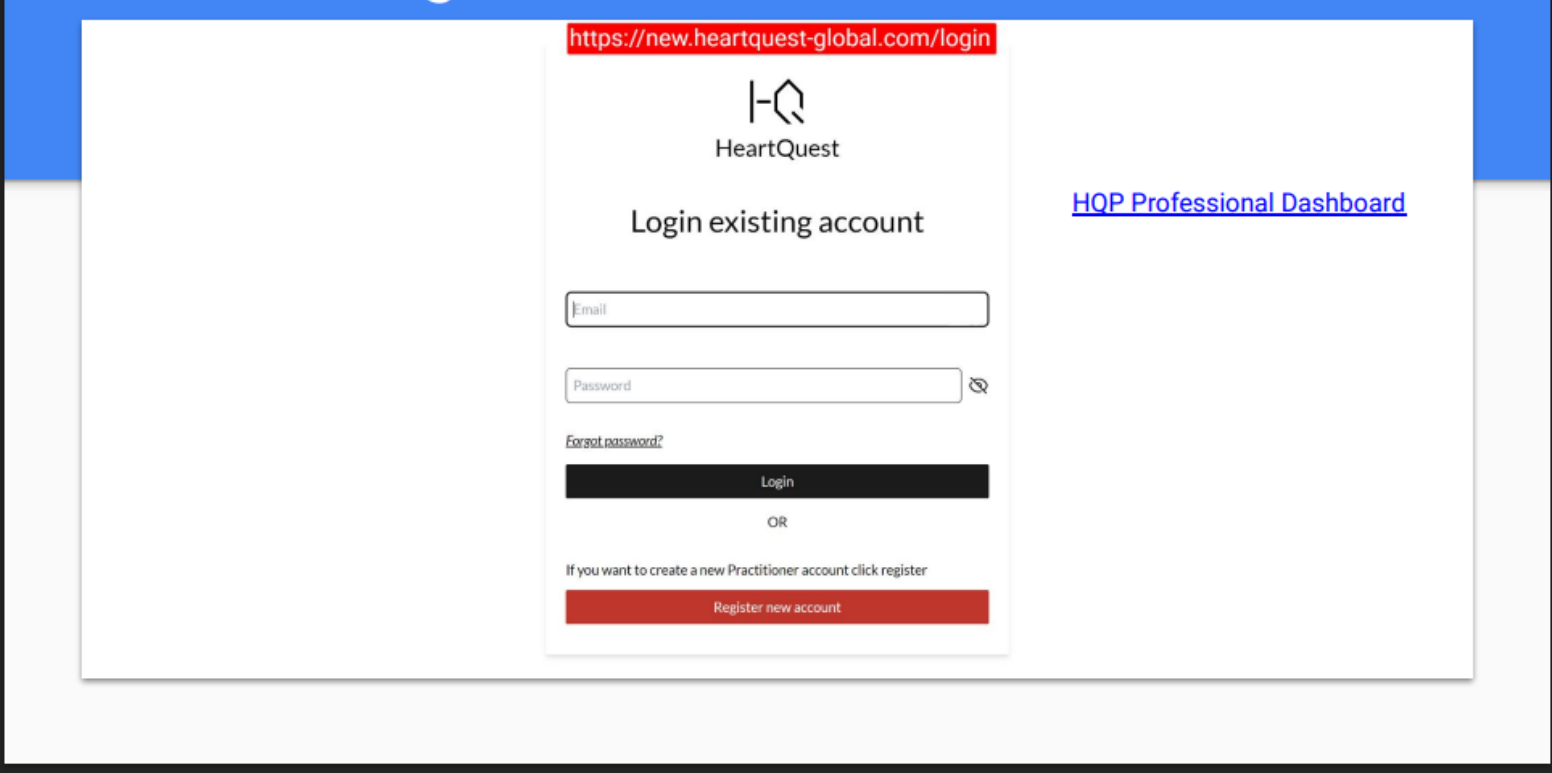
To run a test (on yourself first), you'll need to set up an account on our portal: **new.heartquest-global.com**. You'll need to use the **Chrome** browser **ONLY** for this account. If you don't have a log in already, put in your email and a password of at least 9 characters and press Register. You'll then fill in the information on the next page.



The screenshot displays the login interface for HeartQuest. At the top, a red banner shows the URL <https://new.heartquest-global.com/login>. The HeartQuest logo is centered above the heading "Login existing account". To the right, a blue link reads [HQP Professional Dashboard](#). The login form includes an "Email" input field, a "Password" input field with a toggle icon, and a [Forgot password?](#) link. A black "Login" button is positioned below the password field. An "OR" separator is followed by the text "If you want to create a new Practitioner account click register" and a red "Register new account" button.

ALREADY HAVE A USER NAME AND PASSWORD?

If you have an account already (were tested previously on the HQP or given your account user name [email] and password, just put it in the log in screen and click Log In. Do not press Register if you already have an account. You can change your Password if you want but make sure it's at least 9 characters.



The screenshot displays the login interface for HeartQuest. At the top, a red banner shows the URL <https://new.heartquest-global.com/login>. Below this is the HeartQuest logo, consisting of a stylized 'H-Q' icon and the text 'HeartQuest'. The main heading is 'Login existing account'. To the right of the login form is a blue link labeled 'HQP Professional Dashboard'. The login form includes an 'Email' input field, a 'Password' input field with a toggle icon, and a 'Forgot password?' link. A black 'Login' button is positioned below the password field. Underneath the button is the text 'OR'. At the bottom of the form, it says 'If you want to create a new Practitioner account click register' above a red 'Register new account' button.

<https://new.heartquest-global.com/login>

HeartQuest

Login existing account

[HQP Professional Dashboard](#)

Email

Password

[Forgot password?](#)

Login

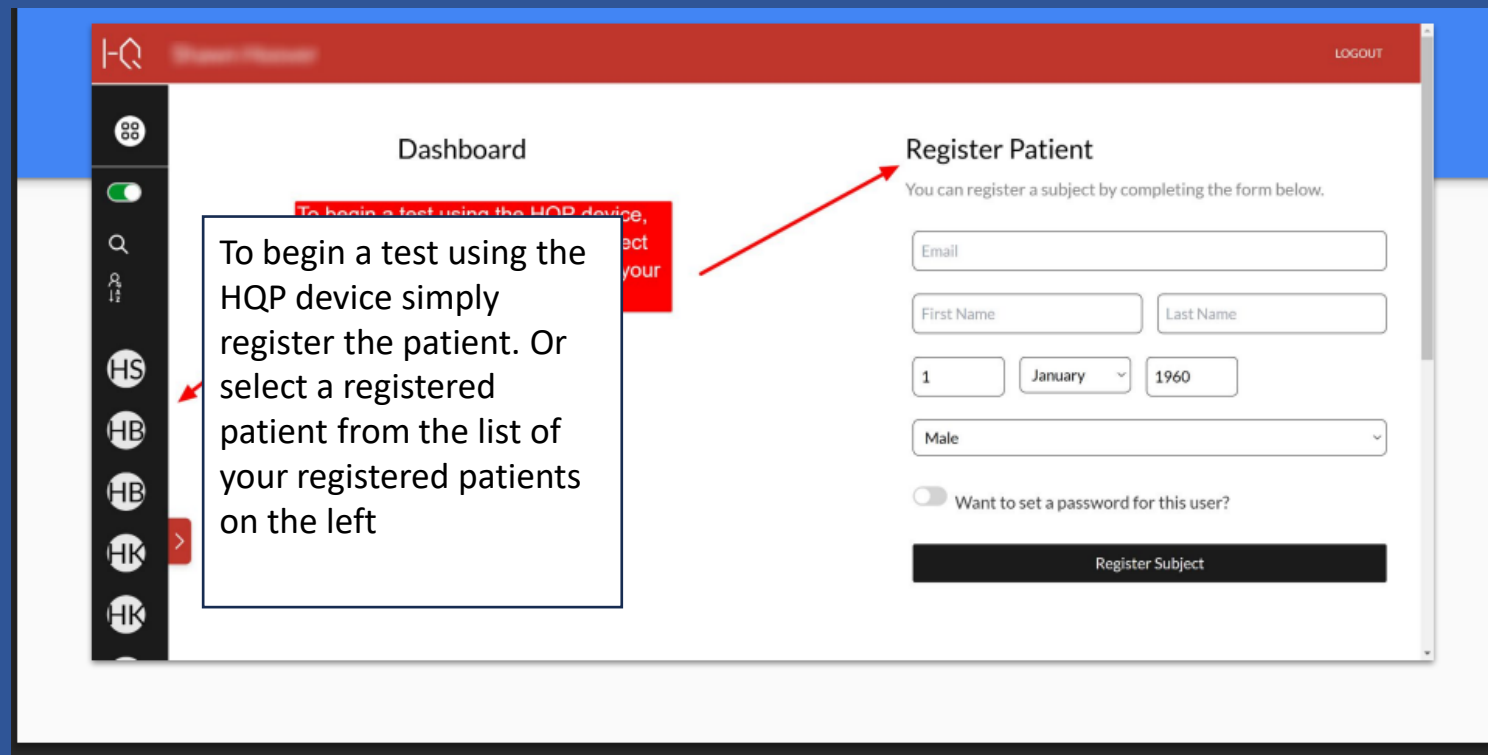
OR

If you want to create a new Practitioner account click register

Register new account

TO TEST SOMEONE ELSE

Sign into your account on the portal. You'll see the space on that first page to Register a Subject. You will fill that in but you don't need to assign a password. After registering them, you can then proceed to test them as described below.





Dashboard

LOGOUT



HS

HB

HB

HK

HK



Dashboard

To begin a test using the HQP device simply register the patient. Or select a registered patient from the list of your registered patients on the left

Register Patient

You can register a subject by completing the form below.

Email

First Name

Last Name

1

January

1960

Male



Want to set a password for this user?

Register Subject



Sharon Thomas

LOGOUT



HS

HB

HB

HK

HK



Dashboard

Click the red arrow to expand your list of registered patients

Register Patient

You can register a subject by completing the form below.



Want to set a password for this user?

Register Subject



DASHBOARD



Expanded Graphs



Sort By Firstname



Descending order

Registered Patient

Age: 47 - male



Registered Patient

Age: 53 - male



Registered Patient

Age: 22 - male



Registered Patient

Age: 46 - female



Registered Patient

Age: 77 - female



Dashboard

Register Patient

You can register a subject by completing the form below.

Email

First Name

Last Name

1

January

1960

Male



Want to set a password for this user?

Register Subject

You may "search" for a registered using the search bar or scroll down the list of registered patients.

BEGINNING A TEST

With the clamps on your wrist, you'll turn on the HQP by pressing the button labeled on- off and a green light will be lit if it's ready to go. Press the Start button on the computer or tablet screen **ONLY**. **Do NOT press the Start button on the device.** This is for future development use.

When you have a stable reading and see it streaming, press the Record button. Keep your eyes open and don't move for 5 minutes. When the circle goes to 100%, it will upload to the portal and you can then take off the clamps.



Press ON/OFF button here and the green light will go on

Turn on the HQP and you'll see a blinking Blue light
Click START to begin testing

The screenshot shows a web application interface for heart rate monitoring. The top navigation bar is red with a logo on the left and a 'LOGOUT' link on the right. A left sidebar contains a menu with icons and labels: a grid icon, a toggle switch, a magnifying glass, a person icon, and a list of heart rate categories (HS, HB, HB, HK, HK, HR, HS, HT). The main content area has a white background. On the left, there is a user profile section with fields for Age (64), Gender (Male), Email (u*****s@gmail.com), and Mobile. Below these are buttons for 'Send Password Reset Email', 'HOME', 'COMPARE', and 'QUESTIONNAIRES'. A red button with a plus icon and the text 'Add Recording' is also present. A red bar with the text 'List end' is below that. The central part of the page features a large ECG waveform. Overlaid on the waveform is a red box with the text 'Click "Start" to begin testing.' and a 'START' button. A red arrow points from the waveform to the 'START' button. Below the waveform, there is a section titled 'Getting started' with three video thumbnails. Each thumbnail shows a red heart icon and a title: 'Part 1 opening the contents of the HQP box', 'Part 2 Making sure Bluetooth is on', and 'Part 3 Connecting clamps to patient'. Each thumbnail also has a timestamp at the bottom: 00:37, 04:27, and 03:53 respectively.

Record in browser

Click "Start" to begin testing.

Click start to connect and stream your heart rate from the HQP

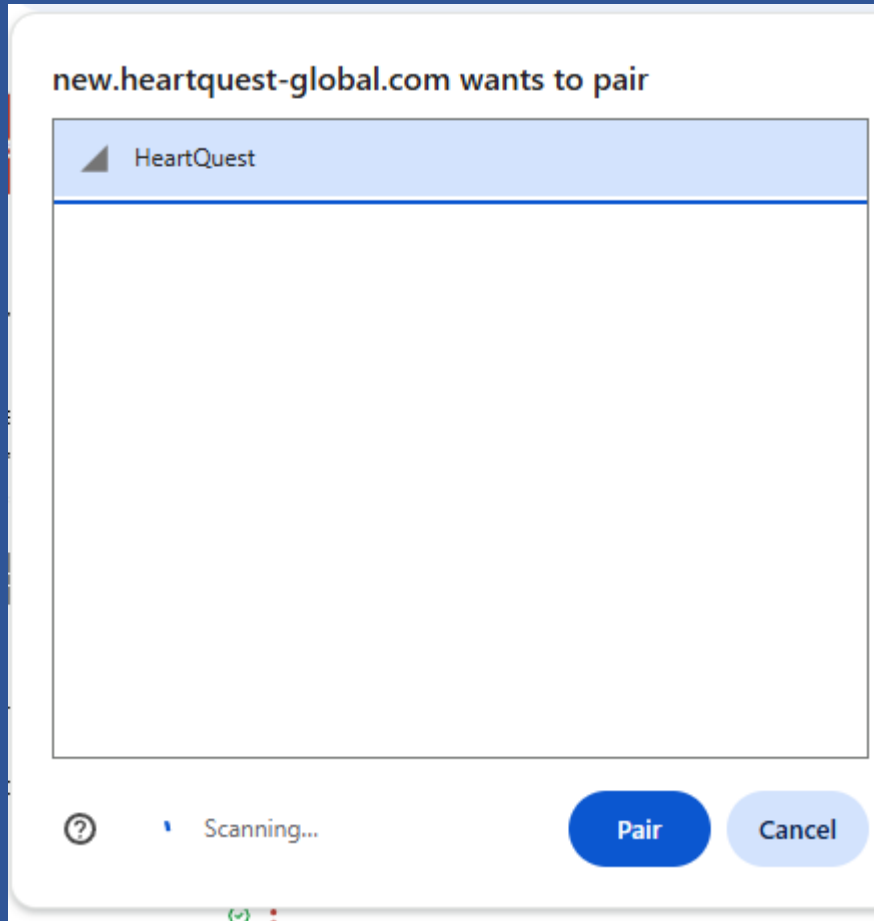
START

Getting started

Part 1 opening the contents of the HQP box

Part 2 Making sure Bluetooth is on

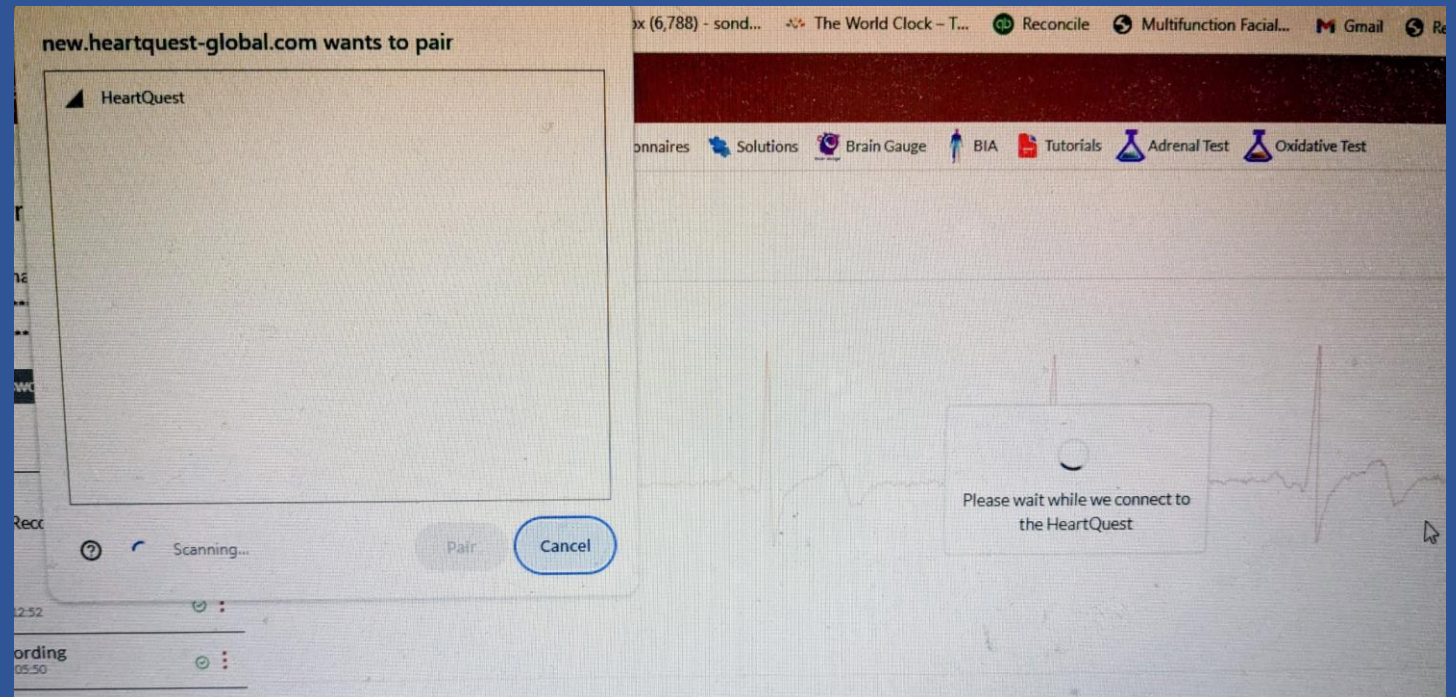
Part 3 Connecting clamps to patient



After clicking START, a box will appear asking you to pair the HeartQuest to Bluetooth.

Click on the HeartQuest in the little box and then a blue Pair button will appear. Click on the Pair button and wait for a streaming ECG to appear.

When you have a stable reading and see the ECG streaming, press the Record button. Keep your eyes open and don't move for 5 minutes. When the circle goes to 100%, it will upload to the portal and you can then take off the clamps.



MORE INFORMATION

We have a great amount of educational material for help in interpreting the results and also advanced education. Please contact Dr. Michael Kessler after you've gone through these steps first.

drmkessler@sbcglobal.net

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