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QT Cloud USER'S MANUAL

<https://dashboard.qtmedical.com/login>



Web service version:
V1.15.4 (Singapore)
V1.15.5 (Other regions)



Version: V2-R8 Update Date: 07/31/2024
<https://www.qtmedical.com>

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QT Cloud (Web Service)

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QT Cloud (Web Service)

1. Registration

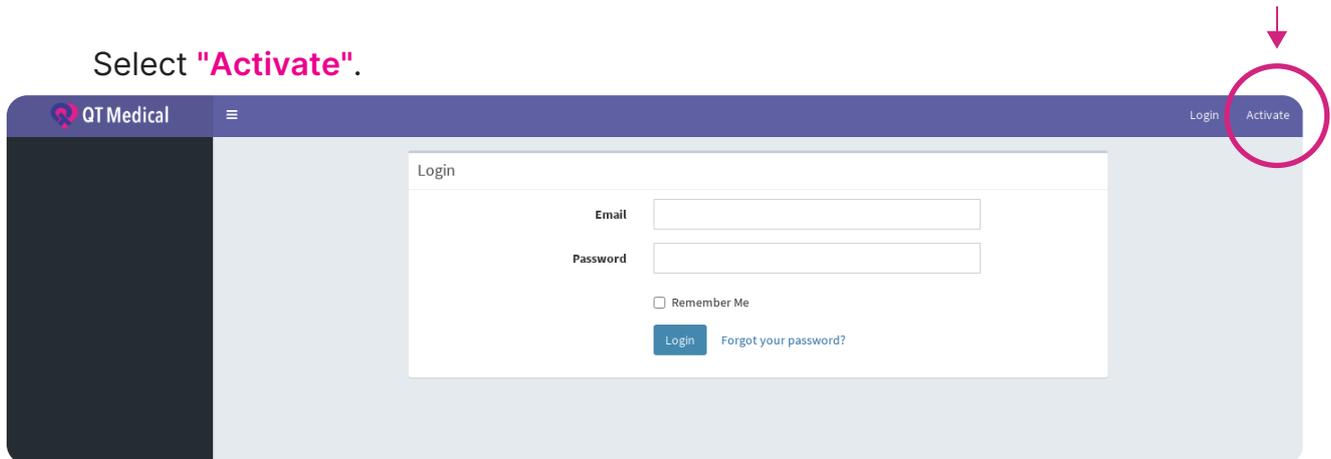
1.1. Registration Forms

A one-time setup is required before you can begin using the QT ECG system. Have your Bluetooth-enabled mobile device ready and follow the steps below:

Input the following URL in your browser (**we currently only support the "Google Chrome" browser**) to open the QT Medical's dashboard.

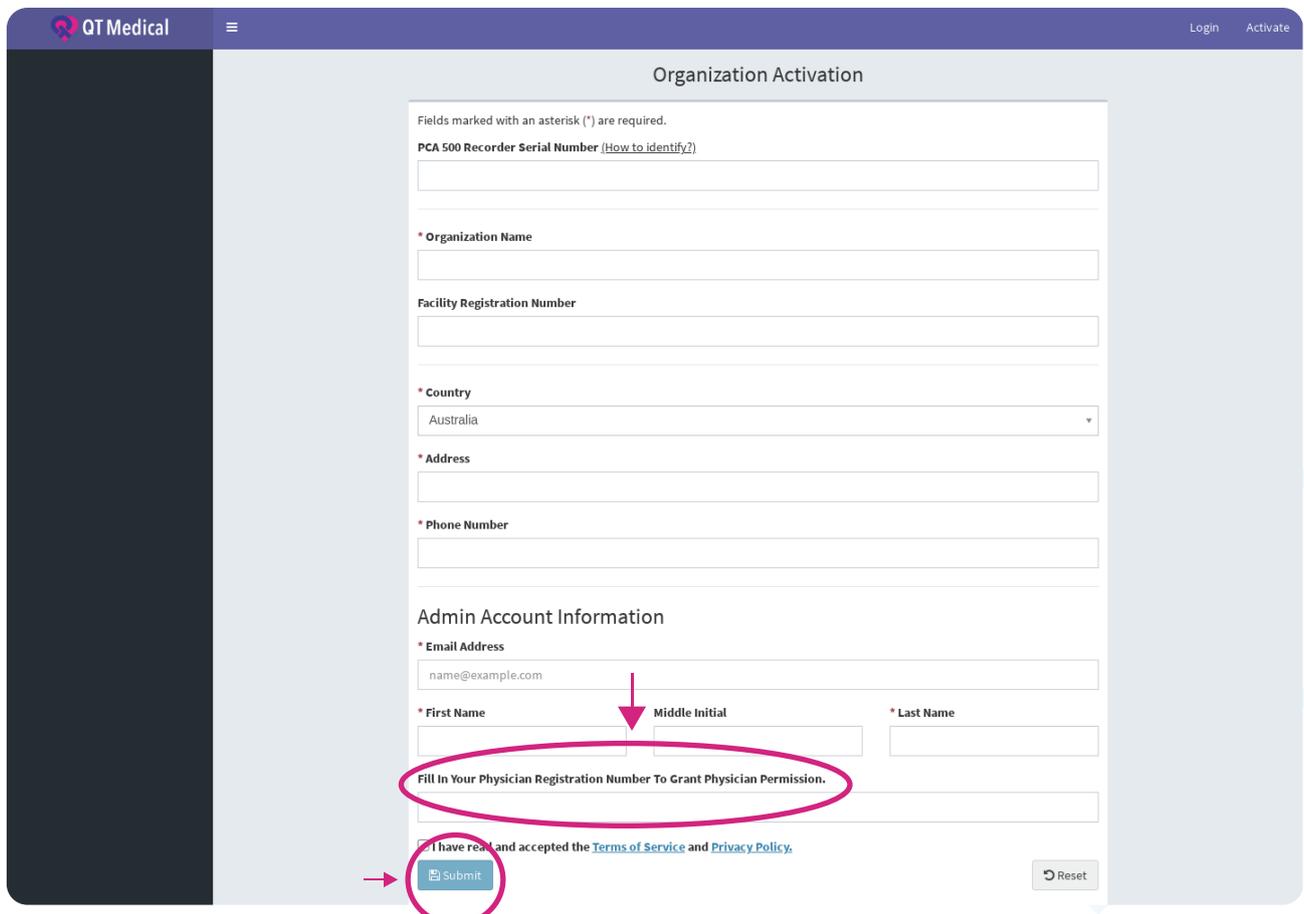
<https://dashboard.qtmedical.com/login>

Select **"Activate"**.



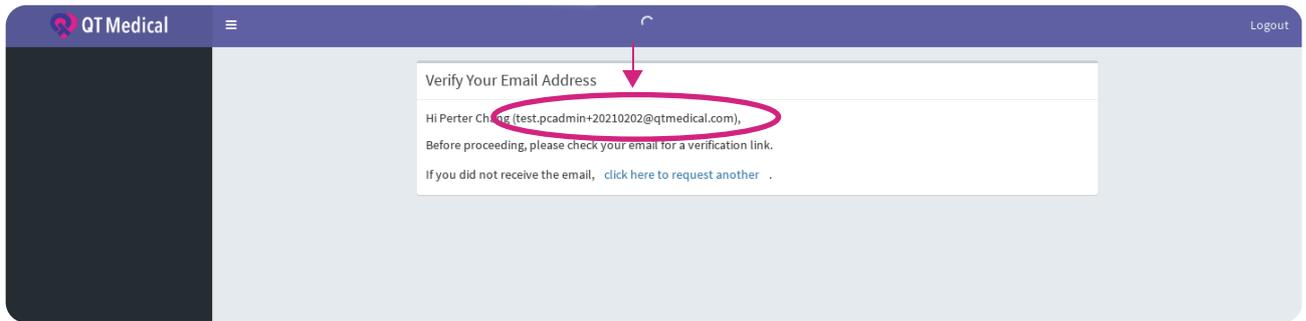
The screenshot shows the QT Medical dashboard. In the top right corner, there are two links: "Login" and "Activate". The "Activate" link is circled in red, and a red arrow points down to it from above. The main content area contains a "Login" form with fields for "Email" and "Password", a "Remember Me" checkbox, and a "Login" button. A "Forgot your password?" link is also present.

Fill in the information, you can also create physician account at the same time by filling in your Physician Registration Number. Select **"Submit"** after when you complete the information.

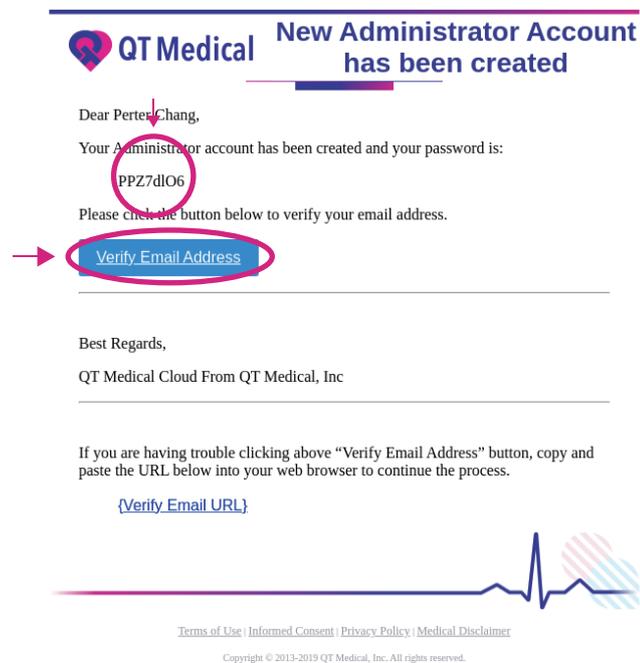


The screenshot shows the "Organization Activation" form. It contains several sections: "PCA 500 Recorder Serial Number (How to identify?)", "* Organization Name", "Facility Registration Number", "* Country" (with a dropdown menu showing "Australia"), "* Address", "* Phone Number", "Admin Account Information" (with fields for "* Email Address", "* First Name", "Middle Initial", and "* Last Name"). Below the name fields, there is a red circle around the text "Fill In Your Physician Registration Number To Grant Physician Permission." and a red arrow pointing to the "Submit" button. The "Submit" button is also circled in red. A "Reset" button is located at the bottom right of the form.

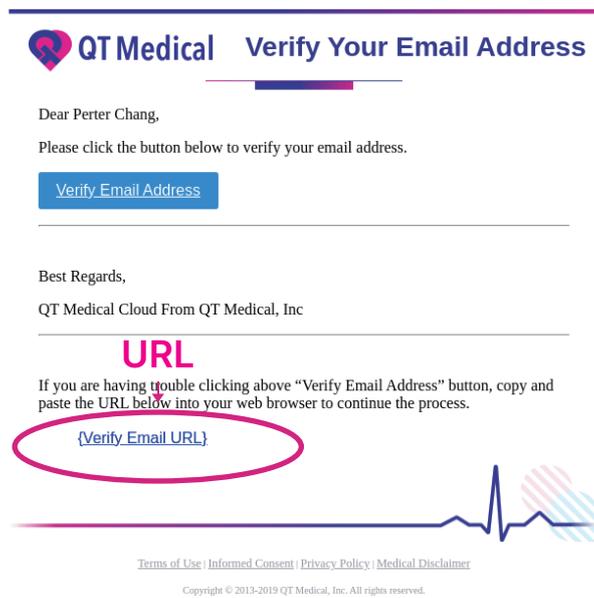
After submitting the information, you will need to **verify your email address**, follow the on-screen instructions.



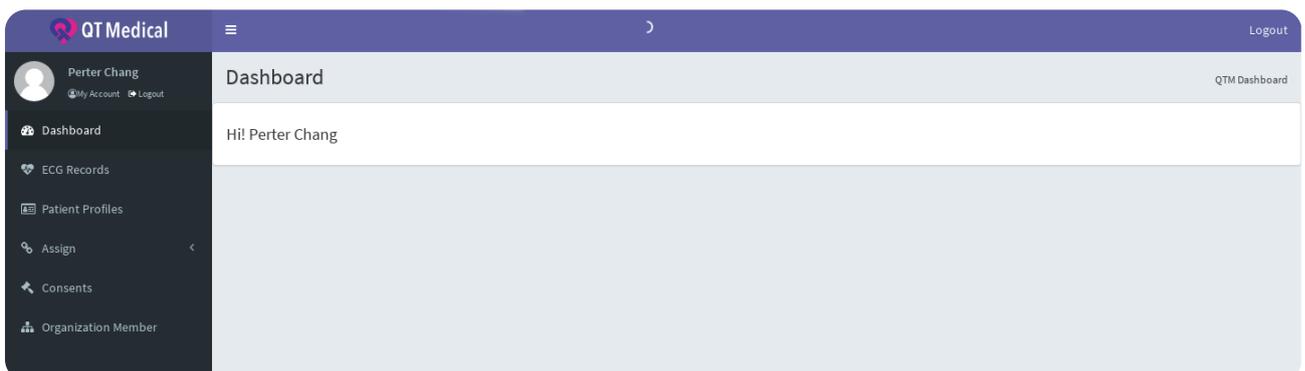
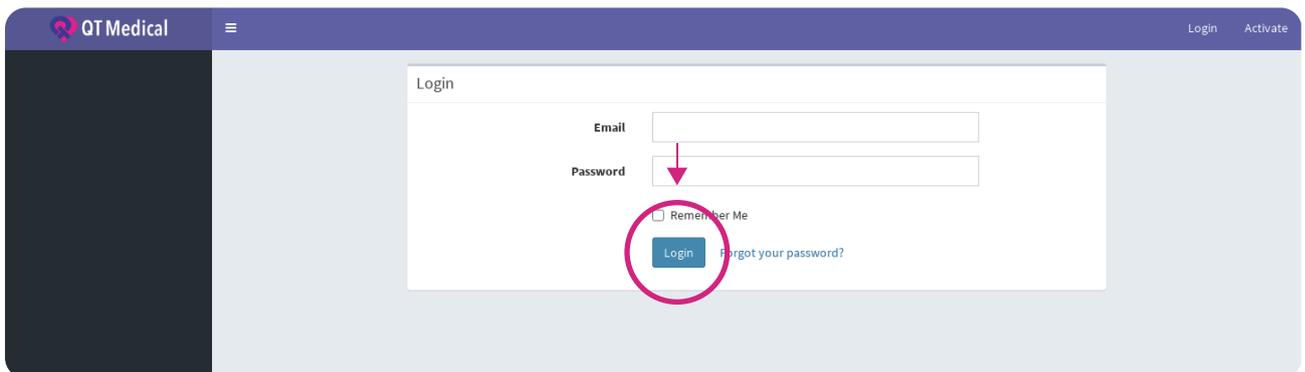
Check your email, and you will get your administrator password (please also check Spam Folder). Click the **"Verify Email Address"** to verify your email:



If you are having trouble clicking on the **“Verify Email Address”** button, copy and paste the URL below into your web browser to continue the process.



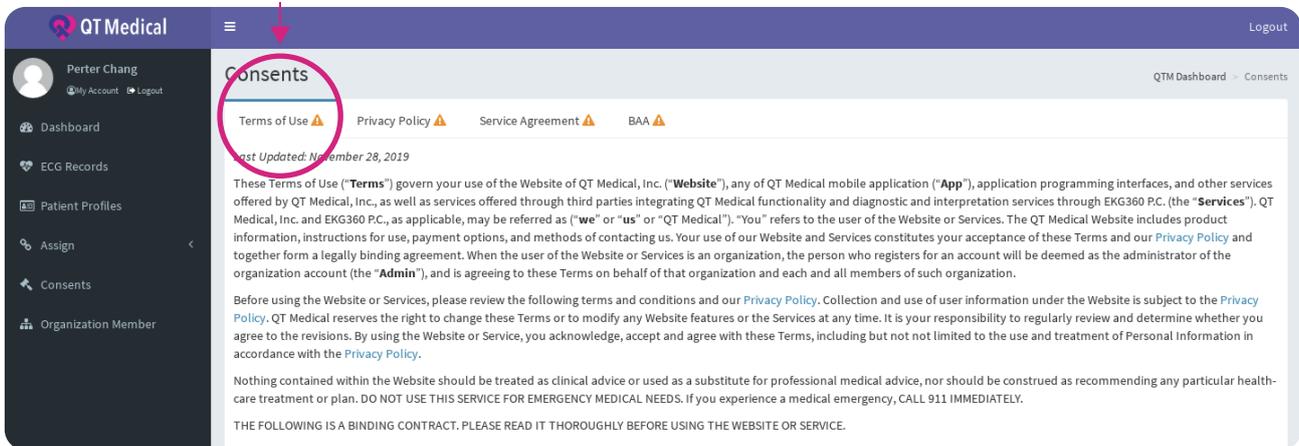
After successful verification, log into your account.



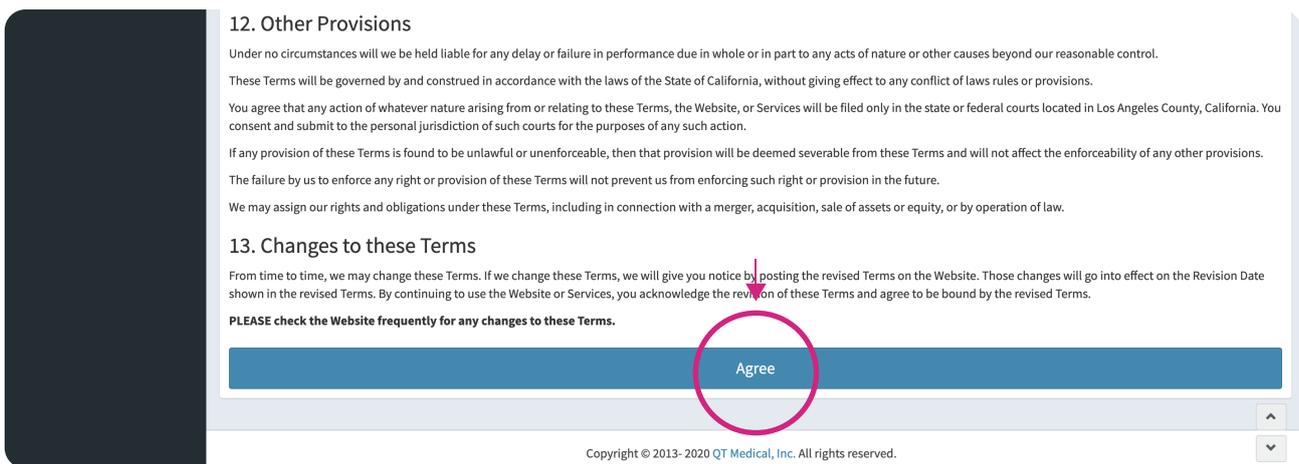
1.2. Consent Forms PCAdmin Account ONLY

When you log in for the first time, you will be prompted to agree to our consents.

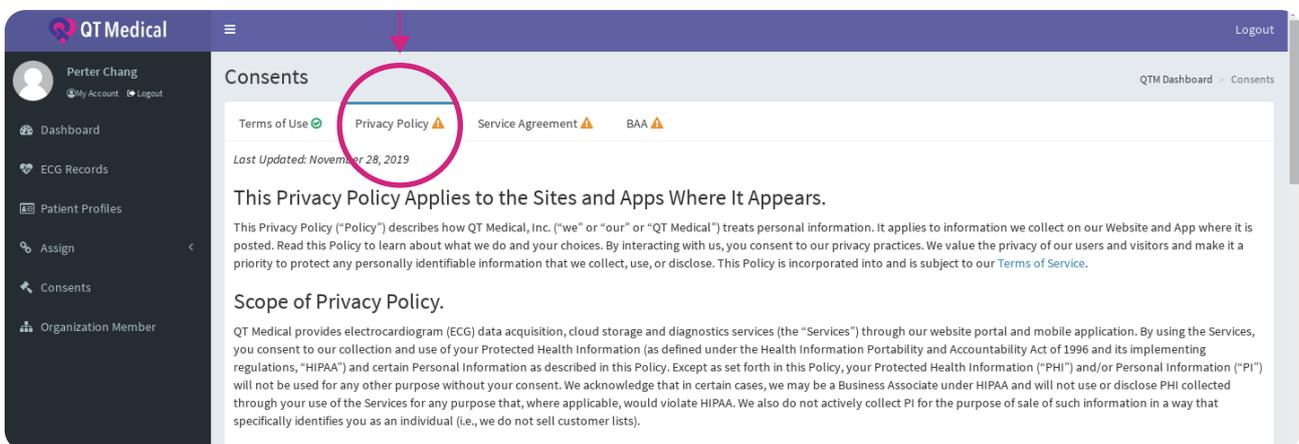
Select the tab to read **"Terms of Use"**.



After reading the terms of use, tap **"Agree"**.



Select **"Privacy Policy"** to read.



After reading the privacy policy, tap "Agree".

You Can Contact Us About This Policy and Your Information.

If you have any questions about this Privacy Policy or our data practices, please email us at privacy@qtmedical.com. You can also write or call us at:

QT Medical, Inc.
Attn: Brett Chien, PhD
1360 Valley Vista Dr., Suite 203, Diamond Bar, CA 91765
(909)323-0007

We will not take action against you for filing a complaint. If you have a complaint concerning our compliance with applicable privacy laws, we will investigate your complaint and take appropriate measures. You may also file a complaint relating to our use and disclosure of your PHI to the United States Department of Health and Human Services Office for Civil Rights at <https://ocrportal.hhs.gov/ocr/smartscreen/main.jsf>.

We May Update This Policy.

This Policy may be updated from time to time without further notice to you and this will be reflected by a "Last modified" date above. Please revisit this webpage regularly for any changes. By continuing to use the Services, you are consenting to the terms of the then-current Policy.

Agree

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After agreeing to all consents, you can see the summary view after logging in successfully.

Consents

Terms of Use Privacy Policy Service Agreement BAA

Last Updated: November 28, 2019

These Terms of Use ("Terms") govern your use of the Website of QT Medical, Inc. ("Website"), any of QT Medical mobile application ("App"), application programming interfaces, and other services offered by QT Medical, Inc., as well as services offered through third parties integrating QT Medical functionality and diagnostic and interpretation services through EKG360 P.C. (the "Services"). QT Medical, Inc. and EKG360 P.C., as applicable, may be referred to as "we" or "us" or "QT Medical". "You" refers to the user of the Website or Services. The QT Medical Website includes product information, instructions for use, payment options, and methods of contacting us. Your use of our Website and Services constitutes your acceptance of these Terms and our Privacy Policy and together form a legally binding agreement. When the user of the Website or Services is an organization, the person who registers for an account will be deemed as the administrator of the organization account (the "Admin"), and is agreeing to these Terms on behalf of that organization and each and all members of such organization.

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Nothing contained within the Website should be treated as clinical advice or used as a substitute for professional medical advice, nor should be construed as recommending any particular health-care treatment or plan. DO NOT USE THIS SERVICE FOR EMERGENCY MEDICAL NEEDS. If you experience a medical emergency, CALL 911 IMMEDIATELY.

THE FOLLOWING IS A BINDING CONTRACT. PLEASE READ IT THOROUGHLY BEFORE USING THE WEBSITE OR SERVICE.

Dashboard

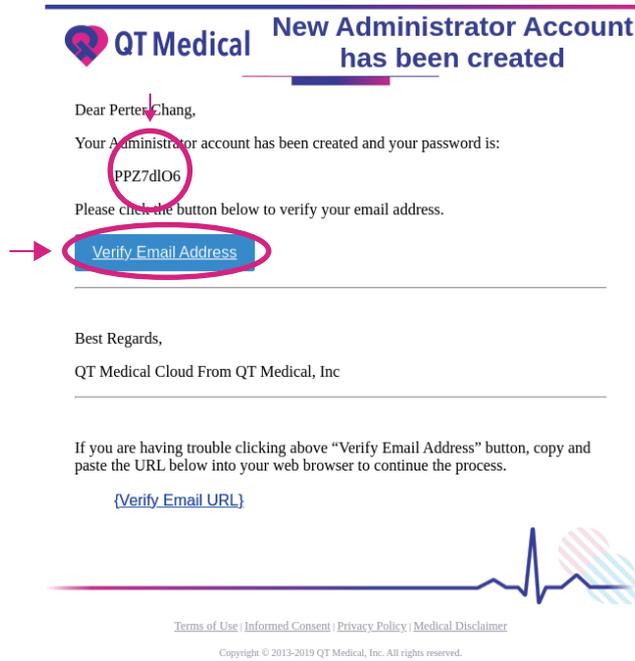
Hi! Perter Chang



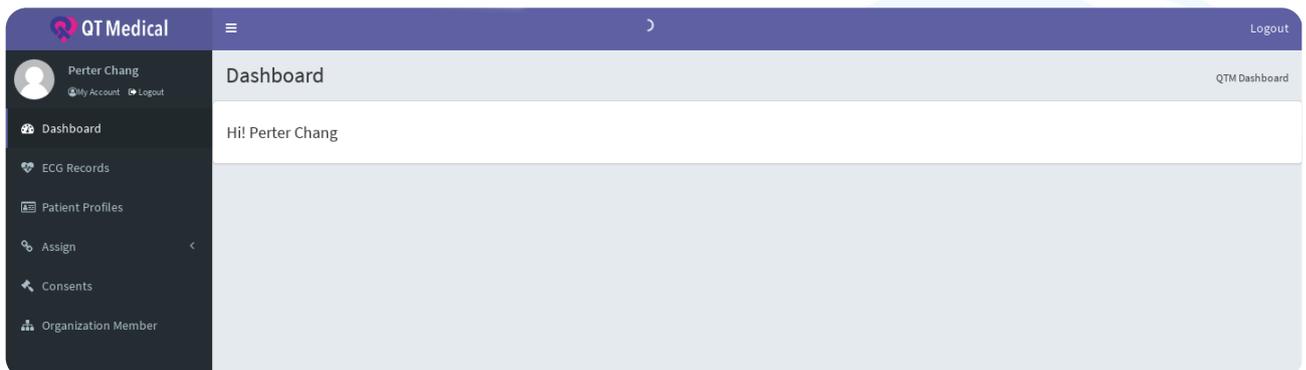
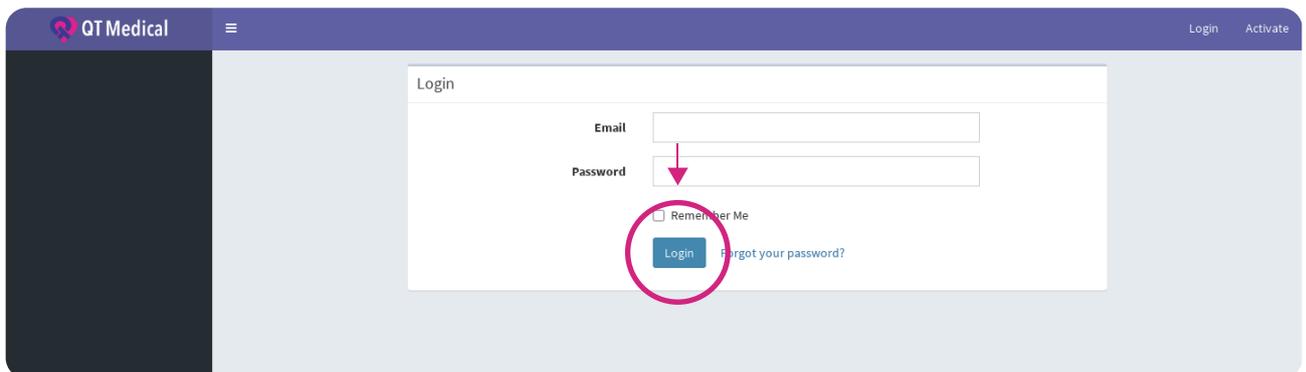
2. Account Activation and Setting

2.1. Account Activation

Check your email, and you will get your password. Click the **"Verify Email Address"** to verify your email:



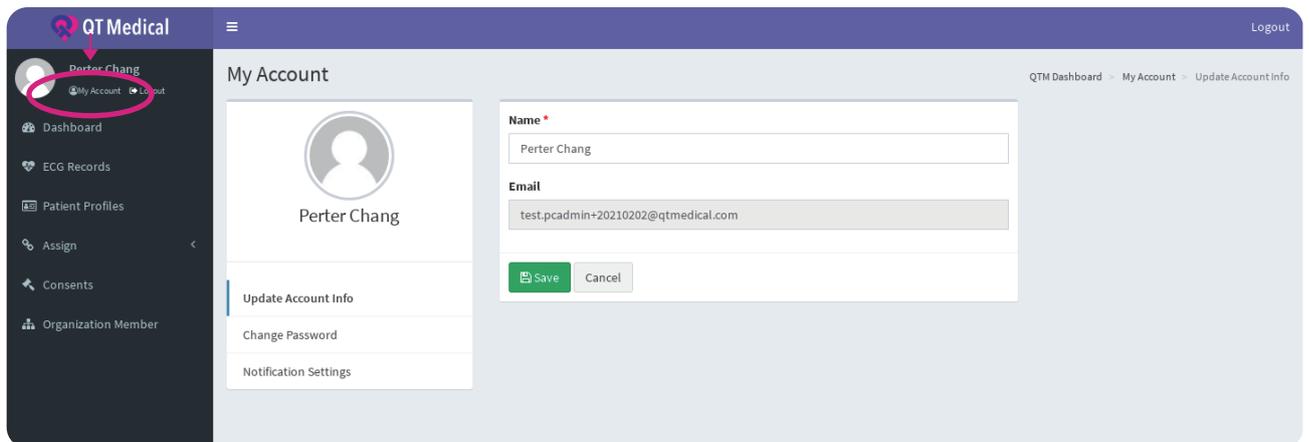
After successful verification, log into your account.



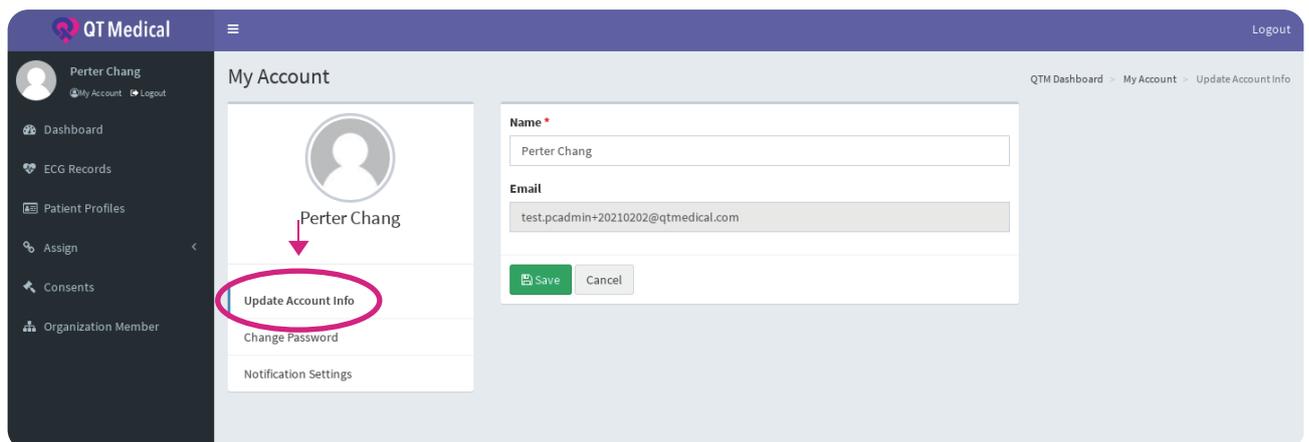
2.2. Account Information

2.2.1 Update the account info.

Click **"My account"**.



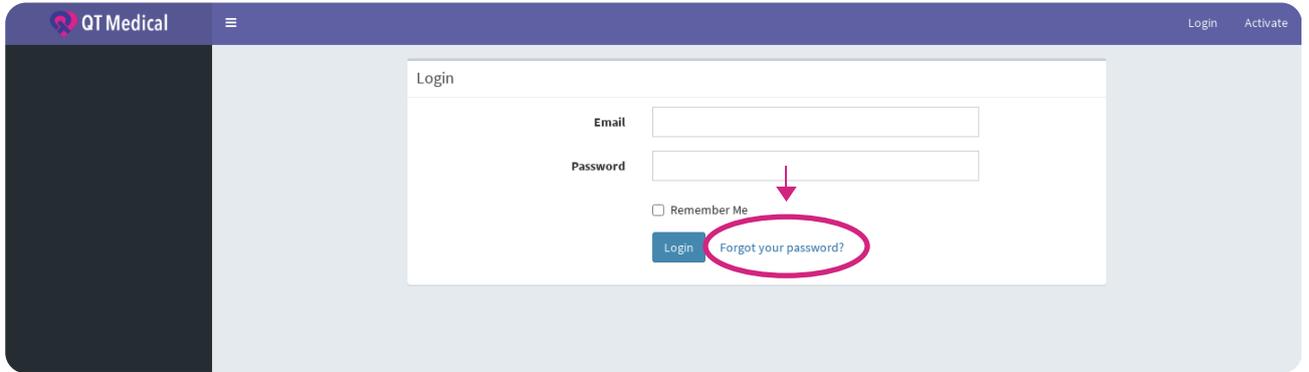
To change your account info, please select **"Update Account Info"**.
Edit your info, click the Save button, you will see the **"Success"** popup .



2.3. Password

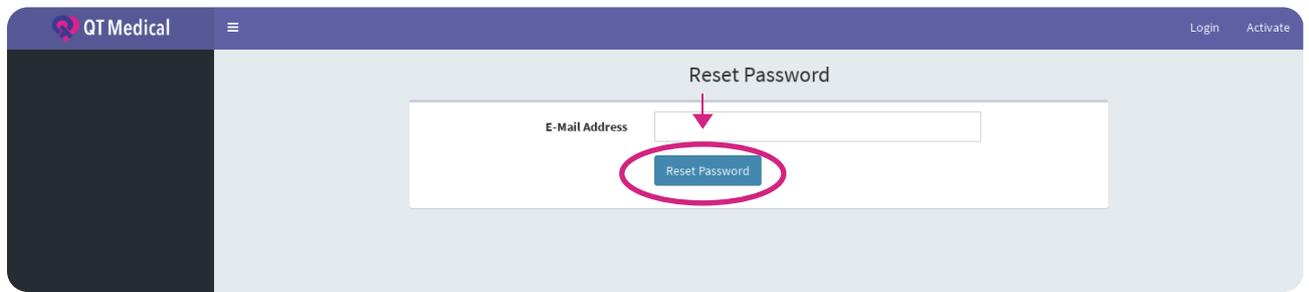
2.3.1 Forget password

Click the **"Forgot your Password?"** .



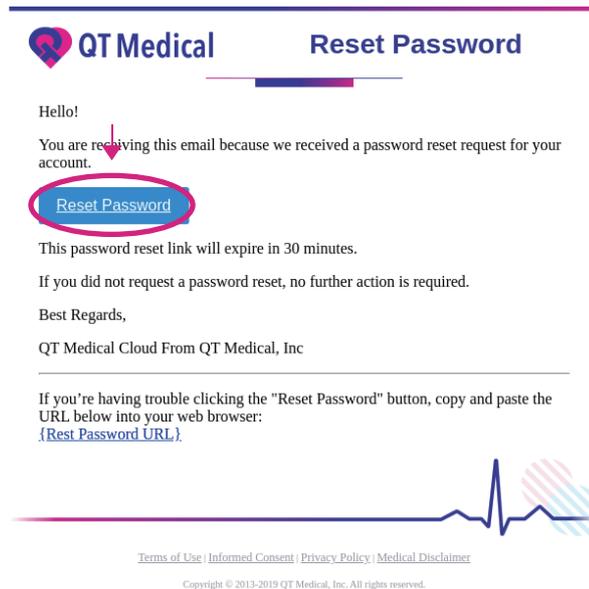
The screenshot shows the QT Medical login interface. At the top left is the QT Medical logo and a menu icon. At the top right are 'Login' and 'Activate' links. The main content area is titled 'Login' and contains an 'Email' input field, a 'Password' input field, a 'Remember Me' checkbox, a 'Login' button, and a 'Forgot your password?' link. A pink arrow points to the 'Forgot your password?' link, which is circled in pink.

Enter your Email address and click the **"Reset Password"**.

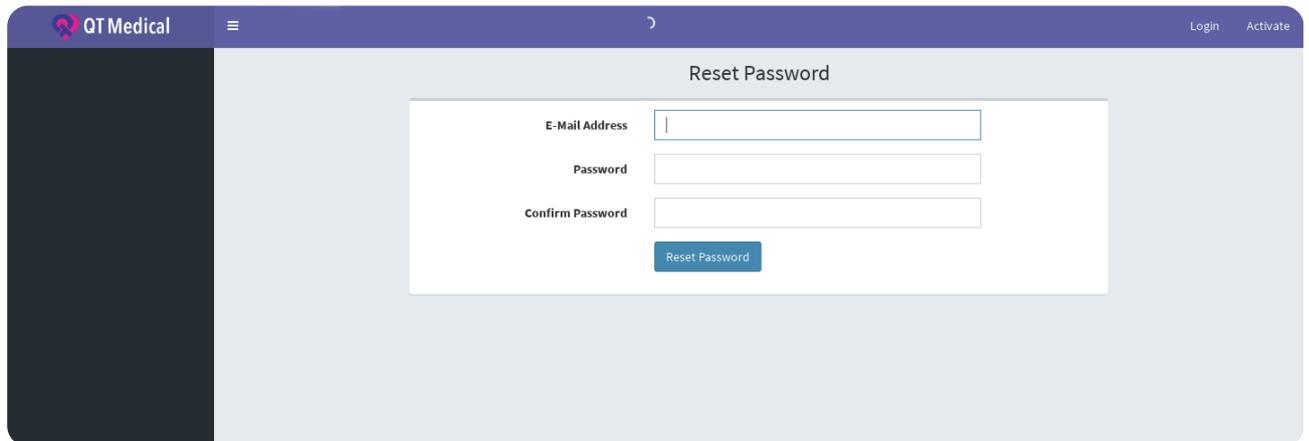


The screenshot shows the QT Medical 'Reset Password' page. At the top left is the QT Medical logo and a menu icon. At the top right are 'Login' and 'Activate' links. The main content area is titled 'Reset Password' and contains an 'E-Mail Address' input field and a 'Reset Password' button. A pink arrow points to the 'Reset Password' button, which is circled in pink.

Check your email, you will get the **"reset password notification"**.



Enter your Email and new password and click **"Reset Password"**.
You will see the "Success" message popup .



The screenshot shows a web browser window with a dark blue header. On the left, there is a dark sidebar. The main content area has a light blue background. At the top left of the header is the 'QT Medical' logo. At the top right are 'Login' and 'Activate' links. The page title is 'Reset Password'. The form is centered and contains three input fields: 'E-Mail Address', 'Password', and 'Confirm Password'. Below the 'Confirm Password' field is a blue button labeled 'Reset Password'.



2.3.2 Change password

Select **"Change Password"** to set your new password.

The screenshot shows the 'My Account' page for user Jon Snow. On the left, a navigation menu includes 'Dashboard' and 'ECG Records'. The main content area shows a profile card for Jon Snow with three options: 'Update Account Info', 'Change Password', and 'Notification Settings'. The 'Change Password' option is circled in pink. To the right, the password change form is displayed with three input fields: 'Old Password', 'New Password', and 'Confirm Password'. Below these fields are two buttons: a green 'Change Password' button and a grey 'Cancel' button. The green button is also circled in pink.

After setting your new password, please select **"Change Password"**.

This screenshot is similar to the previous one, but the focus is on the 'Change Password' button in the form. The 'Change Password' option in the account menu is circled in pink. The 'Change Password' button in the form is also circled in pink. The 'Confirm Password' field has a red arrow pointing to it, indicating a required field.



2.4. Notification Settings

Click the "**Notification Settings**" and you can select the options below.
Physician Account ONLY : Gets immediate notification when ECG Uploaded.

QT Medical

Perter Chang
My Account Logout

Dashboard
ECG Records
Patient Profiles
Assign
Consents
Organization Member

Notification Settings

Update Account Info
Change Password
Notification Settings

For Operators

- When an ECG is uploaded
- When an ECG Report is ready

For Physicians

- QT Cloud ECG Daily Summary
- QT Cloud ECG Hourly Summary
- When New ECG Recording is uploaded

Save Cancel

You will receive your notifications.

QT Medical ECG Recording is uploaded

Dear Jon Snow:

Your ECG recording is uploaded and your physician has been notified.

Sequence Number	Patient Name	Upload Time
1	*****	2021/01/26 10:01:55 PM PST

ECG recording has been sent to QTMedical Cloud Services for your physician to read. You will receive an email notification when the report is ready.

If you need any assistance, please contact QTMedical support team at: service@qtmedical.com

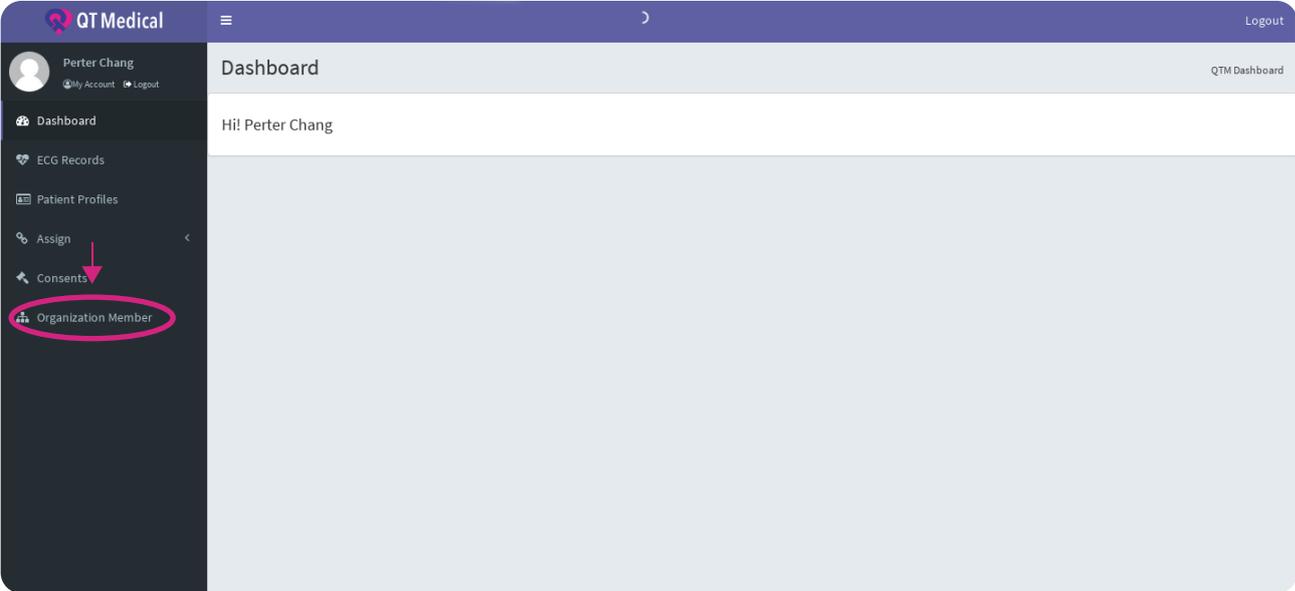
[Terms of Use](#) | [Informed Consent](#) | [Privacy Policy](#) | [Medical Disclaimer](#)

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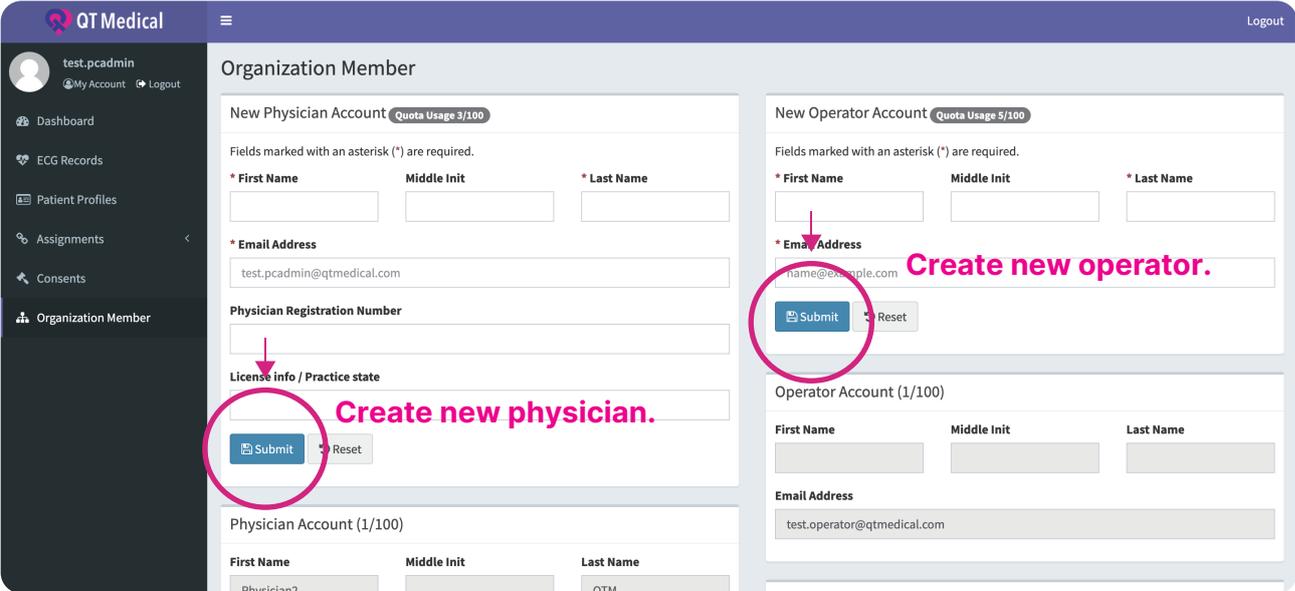
3. Accounts Creation PCAdmin Account ONLY

3.1 Physician Account Creation

Please select **"Organization Member"** to create and edit accounts for your organization.



Fill in the information, you can create two types of accounts, physician or operator, and select **"Submit"** after when you complete the information.



After submitting the information, the message will be shown below. Inform the email's owner to verify the email address and follow the on-screen instructions.

Organization Member

test.padmin
My Account Logout

Dashboard
ECG Records
Patient Profiles
Assignments
Consents
Organization Member

Organization Member

success
Create Doctor account success.

New Physician Account Quota Usage 4/100

Fields marked with an asterisk (*) are required.

* First Name Middle Init * Last Name

* Email Address
test.padmin@qtmedical.com

Physician Registration Number

License info / Practice state

Submit Reset

New Operator Account Quota Usage 5/100

Fields marked with an asterisk (*) are required.

* First Name Middle Init * Last Name

* Email Address
name@example.com

Submit Reset

Operator Account (1/100)

First Name Middle Init Last Name

Email Address
test.operator@qtmedical.com

Operator Account (2/100)

First Name Middle Init Last Name

Email Address
test.physician@qtmedical.com

Operator Account (3/100)

First Name Middle Init Last Name

Physician Account (1/100)

First Name Middle Init Last Name

Test Web

Email Address (Not Verified)
yt.pai+20210127@qtmedical.com

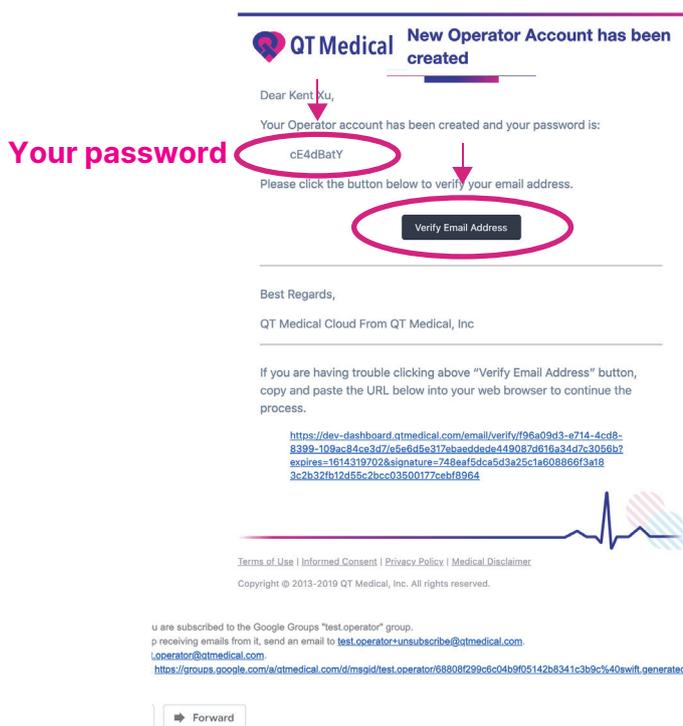
Physician Registration Number

License info / Practice state

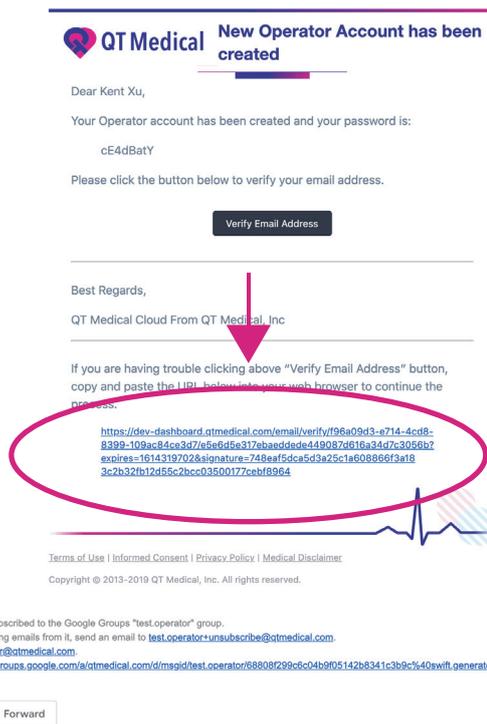
Physician Account (2/100)

First Name Middle Init Last Name

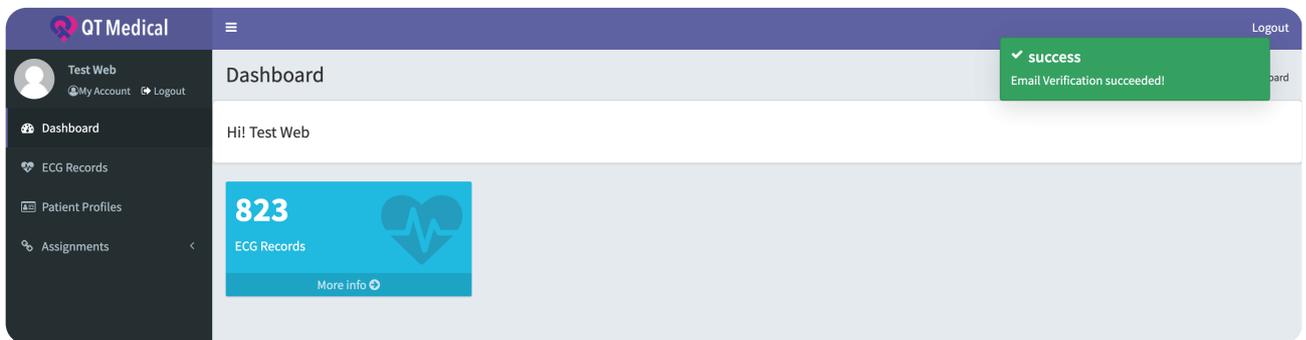
Check the physician's email for the password (please also check Spam Folder). Click the Verify Email Address to verify the email:



If you are having trouble clicking on the **“Verify Email Address”** button, copy and paste the URL below into your web browser to continue the process.



After verifying the email address, you will see the summary view.



3.2 Operator account Creation

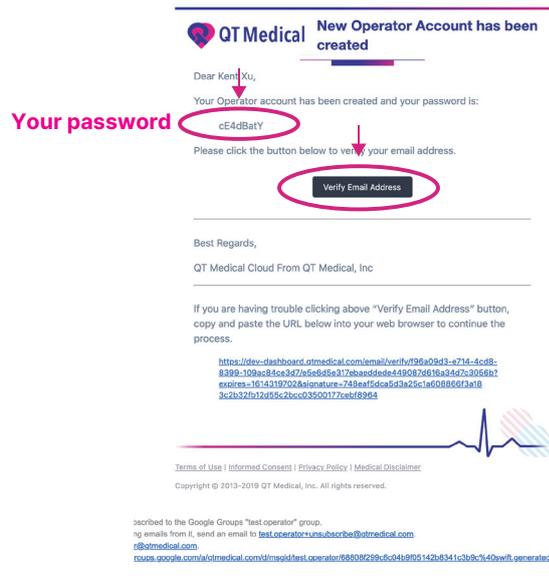
Fill in the information, you can create two types of accounts, and select **"Submit"** after when you complete the information.

The screenshot shows the 'Organization Member' page in the QT Medical system. It features two main forms: 'New Physician Account' and 'New Operator Account'. Both forms have fields for First Name, Middle Init, Last Name, and Email Address. The 'New Physician Account' form also includes a 'Physician Registration Number' and 'License info / Practice state' fields. The 'New Operator Account' form includes an 'Email Address' field. Both forms have a 'Submit' button and a 'Reset' button. The 'Submit' buttons are circled in pink, with annotations 'Create new physician.' and 'Create new operator.' pointing to them. The page also shows a sidebar with navigation options like Dashboard, ECG Records, Patient Profiles, Assignments, Consents, and Organization Member. The user is logged in as 'test.pcadmin'.

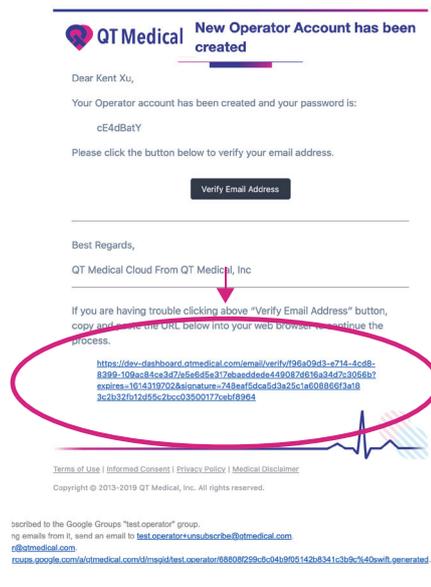
After submitting the information, the message will be shown below. Inform the email's owner to verify the email address and follow the on-screen instructions.

The screenshot shows the 'Organization Member' page after account creation. A green success message 'Create Operator account success.' is displayed at the top right. The 'New Operator Account' form is now filled with the following information: First Name: name, Middle Init: , Last Name: , Email Address: name@example.com. The 'Submit' button is now disabled. Below the form, there are three 'Operator Account' entries. The second entry is circled in pink and has a red border, indicating it is not verified. The 'Email Address (Not Verified)' field for the second operator account is circled in pink. The page also shows a sidebar with navigation options like Dashboard, ECG Records, Patient Profiles, Assignments, Consents, and Organization Member. The user is logged in as 'test.pcadmin'.

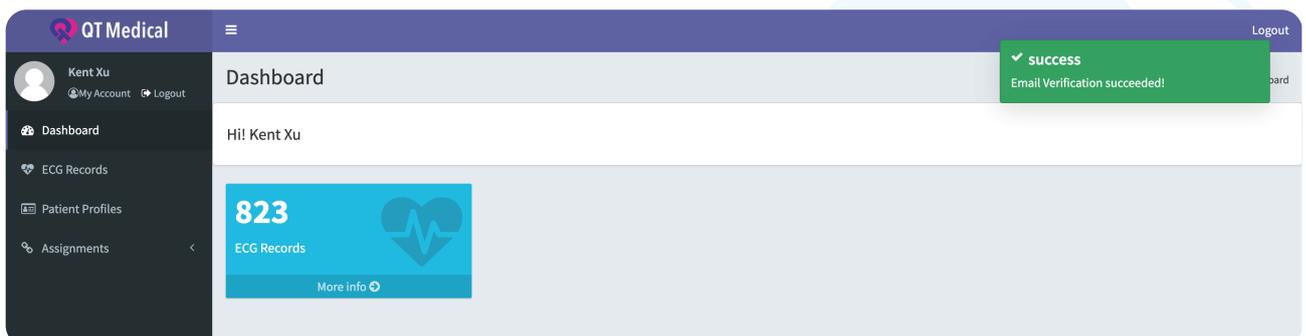
Check operator's email for the password (please also check Spam Folder). Click the Verify Email Address to verify the email:



If you are having trouble clicking on the **“Verify Email Address”** button, copy and paste the URL below into your web browser to continue the process.



After verifying the email address, you will see the summary view.



4. ECG Records

4.1 Overview

4.1.1 Tab the **"ECG Records"**, you can see all uploaded ECG records from the dashboard.

The screenshot shows the QT Medical ECG Records dashboard. The sidebar on the left has a menu with 'ECG Records' highlighted in pink. The main area displays a table of ECG records. The table has columns for Session, MRN, Patient (First Name, Last Name), Time Zone, Recorded On, Uploaded On, Status, and Actions. The records are grouped by session.

Session	MRN	First Name	Last Name	Time Zone	Recorded On	Uploaded On	Status	Actions
23f49b6f	MRN-bd5f2e2f-66771	Colton	Berge	America/Caracas	08/09/1993 01:43	02/02/2021 05:14	Unread	Note Summary Report
23f49b6f	MRN-bd5f2e2f-66771	Colton	Berge	America/Jamaica	01/06/2018 05:12	02/02/2021 04:14	Unread	Note Summary Report
2d495562	MRN-bd5f2e2f-66771	Colton	Berge	America/La_Paz	05/18/2018 13:55	02/02/2021 05:14	Unread	Note Summary Report
3f3af8eb	MRN-bd5f2e2f-66771	Colton	Berge	America/Santiago	11/05/2005 08:57	02/02/2021 06:14	Failed	Note
47b5eca0	MRN-bd5f2e2f-66771	Colton	Berge	America/Managua	02/11/1981 01:10	02/02/2021 03:14	Pending	Note

ECG Records recorded during the same session will be grouped as shown below.

The screenshot shows the QT Medical ECG Records dashboard. The 'Session' column in the table is circled in pink, highlighting that records from the same session are grouped together.

Session	MRN	First Name	Last Name	Time Zone	Recorded On	Uploaded On	Status	Actions
23f49b6f	MRN-bd5f2e2f-66771	Colton	Berge	America/Caracas	08/09/1993 01:43	02/02/2021 05:14	Unread	Note Summary Report
23f49b6f	MRN-bd5f2e2f-66771	Colton	Berge	America/Jamaica	01/06/2018 05:12	02/02/2021 04:14	Unread	Note Summary Report
2d495562	MRN-bd5f2e2f-66771	Colton	Berge	America/La_Paz	05/18/2018 13:55	02/02/2021 05:14	Unread	Note Summary Report
3f3af8eb	MRN-bd5f2e2f-66771	Colton	Berge	America/Santiago	11/05/2005 08:57	02/02/2021 06:14	Failed	Note
47b5eca0	MRN-bd5f2e2f-66771	Colton	Berge	America/Managua	02/11/1981 01:10	02/02/2021 03:14	Pending	Note

4.1.2 Status

- **Unread:** Your report hasn't been diagnosed.
- **Finalized:** Your report have been diagnosed.
- **Failed:** If status shows "Failed", please contact QT Medical customer service.
<https://www.qtmedical.com/contact-us>

The screenshot shows the QT Medical ECG Records dashboard. The 'Status' column in the table is circled in pink, showing various status values like Unread, Failed, Pending, Processing, and Finalized.

Session	MRN	First Name	Last Name	Time Zone	Recorded On	Uploaded On	Status	Actions
23f49b6f	MRN-bd5f2e2f-66771	Colton	Berge	America/Caracas	08/09/1993 01:43	02/02/2021 05:14	Unread	Note Summary Report
23f49b6f	MRN-bd5f2e2f-66771	Colton	Berge	America/Jamaica	01/06/2018 05:12	02/02/2021 04:14	Unread	Note Summary Report
2d495562	MRN-bd5f2e2f-66771	Colton	Berge	America/La_Paz	05/18/2018 13:55	02/02/2021 05:14	Unread	Note Summary Report
3f3af8eb	MRN-bd5f2e2f-66771	Colton	Berge	America/Santiago	11/05/2005 08:57	02/02/2021 06:14	Failed	Note
47b5eca0	MRN-bd5f2e2f-66771	Colton	Berge	America/Managua	02/11/1981 01:10	02/02/2021 03:14	Pending	Note
6c2da029	MRN-bd5f2e2f-66771	Colton	Berge	Asia/Samarkand	04/02/2013 06:57	02/02/2021 14:14	Processing	Note
933376eb	MRN-bd5f2e2f-66771	Colton	Berge	Europe/Zagreb	01/05/1975 13:03	02/02/2021 10:14	Finalized	Note Summary Report

4.1.3 You can "Search", and turn on the option to show only Selected Records in a Session.

The screenshot shows the QT Medical ECG Records interface. A sidebar on the left contains navigation options: Dashboard, ECG Records, Patient Profiles, Assign, Consents, and Organization Member. The main content area is titled "ECG Records" and features a toggle switch labeled "Only Selected Records in Session" which is turned on. A search bar is located in the top right corner. Below the search bar is a table with columns: Session, MRN, Patient (First Name, Last Name), Time Zone, Recorded On, Uploaded On, Status, and Actions. The table contains five rows of data. A red circle highlights the search bar, and a red arrow points to the "Only Selected Records in Session" toggle. The word "Selected" is written in red next to the toggle, and "Search" is written in red next to the search bar.

Session	MRN	Patient	Time Zone	Recorded On	Uploaded On	Status	Actions	
		First Name	Last Name					
2349b6f	MRN-bd5f2e2f-66771	Colton	Berge	America/Caracas	08/09/1993 01:43	02/02/2021 05:14	Unread	Note Summary Report
2d495562	MRN-bd5f2e2f-66771	Colton	Berge	America/La_Paz	05/18/2018 13:55	02/02/2021 05:14	Unread	Note Summary Report
3f3a8eb	MRN-bd5f2e2f-66771	Colton	Berge	America/Santiago	11/05/2005 08:57	02/02/2021 06:14	Failed	Note
47b5eca0	MRN-bd5f2e2f-66771	Colton	Berge	America/Managua	02/11/1981 01:10	02/02/2021 03:14	Pending	Note
6c2da029	MRN-bd5f2e2f-66771	Colton	Berge	Asia/Samarkand	04/02/2013 06:57	02/02/2021 14:14	Processing	Note

4.1.4 Click on "Note", to view the Note in the pop-up window.

This screenshot is identical to the previous one, but with a red circle highlighting the "Note" button in the Actions column of the first row in the table.

This screenshot shows the same interface as the previous ones, but with a pop-up window overlaid on top. The pop-up window has a title bar that reads "Note for ECG ID: a78aa272-695f-4b46-92c0-2e88486a332f" and a text area containing the message "This is the correct record." The background interface is dimmed.



5. ECG Summary View

5.1 Measurements Adjustment (Physician Account ONLY)

5.1.1 Click on the "ECG Records", you can see all uploaded ECG records from the dashboard.

Session	MRN	First Name	Last Name	Time Zone	Recorded On	Uploaded On	Status	Actions
23f49b6f	MRN-bd5f2e2f-66771	Colton	Berge	America/Caracas	08/09/1993 01:43	02/02/2021 05:14	Unread	Note Summary Report
23f49b6f	MRN-bd5f2e2f-66771	Colton	Berge	America/Jamaica	01/06/2018 05:12	02/02/2021 04:14	Unread	Note Summary Report
2d495562	MRN-bd5f2e2f-66771	Colton	Berge	America/La_Paz	05/18/2018 13:55	02/02/2021 05:14	Unread	Note Summary Report
3f3a8eb	MRN-bd5f2e2f-66771	Colton	Berge	America/Santiago	11/05/2005 08:57	02/02/2021 06:14	Failed	Note
47b5eca0	MRN-bd5f2e2f-66771	Colton	Berge	America/Managua	02/11/1981 01:10	02/02/2021 03:14	Pending	Note

Click on the "Summary", you can see the summary view.

Session	MRN	First Name	Last Name	Time Zone	Recorded On	Uploaded On	Status	Actions
23f49b6f	MRN-bd5f2e2f-66771	Colton	Berge	America/Caracas	08/09/1993 01:43	02/02/2021 05:14	Unread	Note Summary Report
23f49b6f	MRN-bd5f2e2f-66771	Colton	Berge	America/Jamaica	01/06/2018 05:12	02/02/2021 04:14	Unread	Note Summary Report
2d495562	MRN-bd5f2e2f-66771	Colton	Berge	America/La_Paz	05/18/2018 13:55	02/02/2021 05:14	Unread	Note Summary Report
3f3a8eb	MRN-bd5f2e2f-66771	Colton	Berge	America/Santiago	11/05/2005 08:57	02/02/2021 06:14	Failed	Note
47b5eca0	MRN-bd5f2e2f-66771	Colton	Berge	America/Managua	02/11/1981 01:10	02/02/2021 03:14	Pending	Note

Summary View

MRN: MRN-bd5f2e2f-66771
Name: Colton Berge
Recorded: 2018-05-18 13:55:30 UTC-04:00
Uploaded: 2021-02-02 05:14:00 UTC-04:00

Gender: Male
Age: 25yrs
Date of Birth: 07/05/1992 (mm/dd/yyyy)

Ven. Rate: 79 bpm
PR Interval: 171 ms
QRS duration: 105 ms

QT/QTc interval: 371/428 ms
QTcF: -ms
P, QRS, T axis: 70, 70, 35

Caliper

Chang: 2021-02-20 10:05:46 UTC+00:00
Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval

Preliminary Interpretation: 2021-02-20 23:05:15 UTC+13:00
Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval
Not Confirmed by Physician

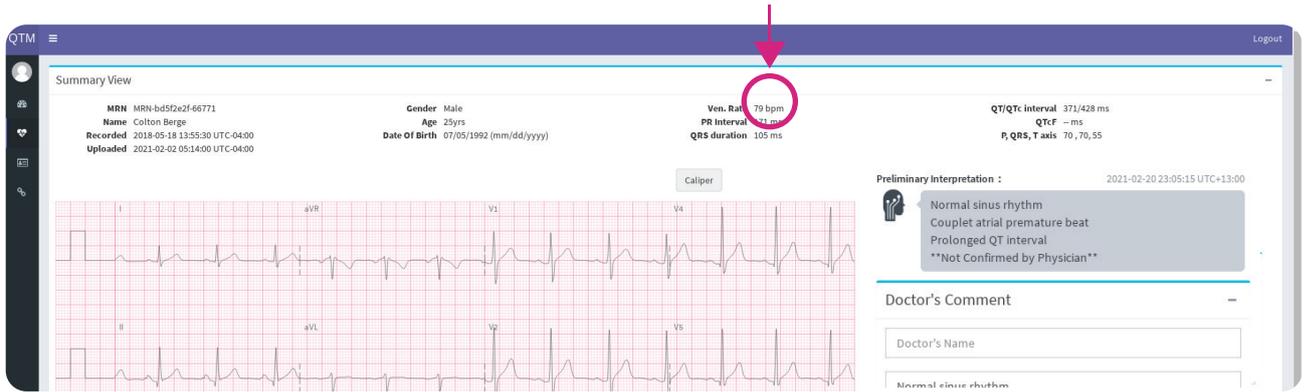
Doctor's Comment

Doctor's Name

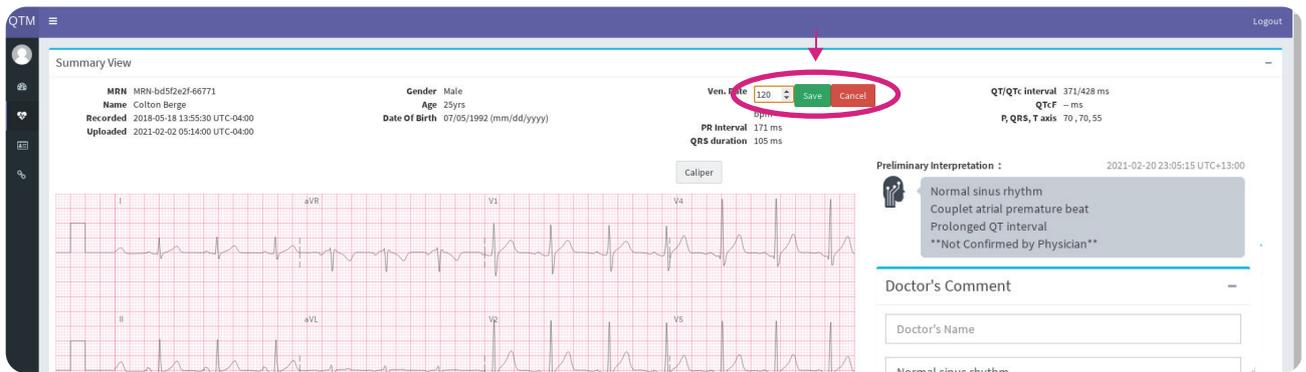
Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval

Submit Back to list

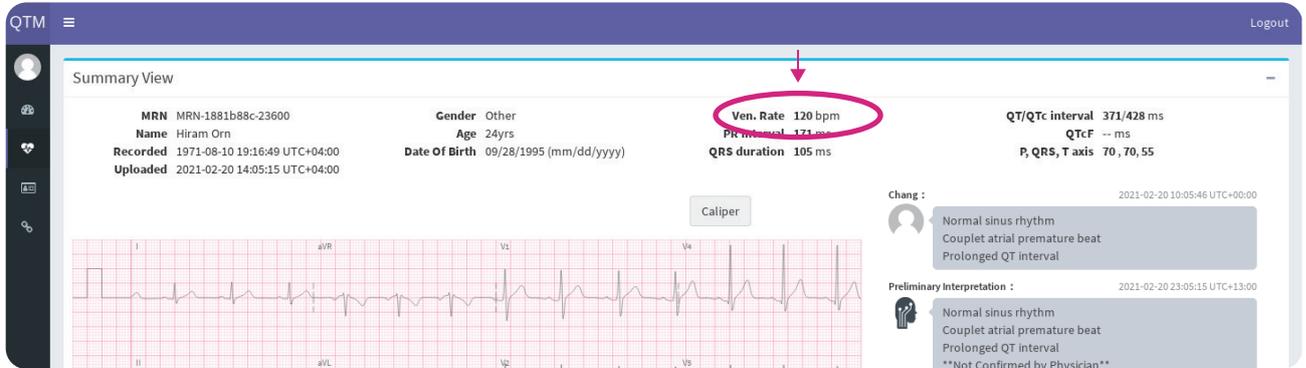
If you want to change the measurement, click the "numerical value".



You will see the edit bar.



After editing, the numerical value will become bold.



5.2 Caliper (Physician Account ONLY)

Select "Caliper" to show the movable green line and blue lines.

Summary View

MRN: MRN-1881b88c-23600
Name: Hiram Orn
Recorded: 1971-08-10 19:16:49 UTC+04:00
Uploaded: 2021-02-20 14:05:15 UTC+04:00

Gender: Other
Age: 24yrs
Date Of Birth: 09/28/1995 (mm/dd/yyyy)

Ven. Rate: 120 bpm
PR Interval: 171 ms
RS duration: 105 ms

QT/QTc interval: 371/428 ms
QTcF: -- ms
P, QRS, T axis: 70, 70, 55

Chang : 2021-02-20 10:05:46 UTC+00:00

Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval

Preliminary Interpretation : 2021-02-20 23:05:15 UTC+13:00

Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval
Not Confirmed by Physician

Doctor's Comment

Doctor's Name

Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval

Submit Back to list

You can move the green and blue lines to measure the time interval in any part of the record.

Summary View

MRN: MRN-bd5f2e2f-66771
Name: Colton Berge
Recorded: 2018-05-18 13:55:30 UTC-04:00
Uploaded: 2021-02-02 05:14:00 UTC-04:00

Gender: Male
Age: 25yrs
Date Of Birth: 07/05/1992 (mm/dd/yyyy)

Ven. Rate: 120 bpm
PR Interval: 171 ms
QRS duration: 105 ms

QT/QTc interval: 371/428 ms
QTcF: -- ms
P, QRS, T axis: 70, 70, 55

Chang : 2021-02-20 10:05:46 UTC+00:00

Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval

Preliminary Interpretation : 2021-02-20 23:05:15 UTC+13:00

Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval
Not Confirmed by Physician

Doctor's Comment

Doctor's Name

Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval

Lead	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6	Rhythm	ms
Diff.	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	3000	ms

The time interval will be measured.

Summary View

MRN: MRN-bd5f2e2f-66771
Name: Colton Berge
Recorded: 2018-05-18 13:55:30 UTC-04:00
Uploaded: 2021-02-02 05:14:00 UTC-04:00

Gender: Male
Age: 25yrs
Date Of Birth: 07/05/1992 (mm/dd/yyyy)

Ven. Rate: 79 bpm
PR Interval: 171 ms
QRS duration: 105 ms

QT/QTc interval: 371/428 ms
QTcF: -- ms
P, QRS, T axis: 70, 70, 55

Chang : 2021-02-20 10:05:46 UTC-00:00
Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval

Preliminary Interpretation : 2021-02-20 23:05:15 UTC-13:00
Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval
Not Confirmed by Physician

Doctor's Comment

Doctor's Name

Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval

Submit Back to list

25mm/sec 10mm/mV

Lead	I	II	III	aVR	aVL	aVF	V1	V2	V3	V4	V5	V6	Rhythm	ms
Diff.	1000	1000	1000	1000	1000	1000	1200	1000	1000	1000	1000	1000	3000	ms



5.3 ECG Diagnosis (physician account ONLY)

5.3.1 Preliminary Interpretation is shown on the summary view.

The screenshot displays the 'Summary View' of an ECG recording. At the top, patient information is shown: MRN (MRN-bd5f2e2f-66771), Name (Colton Berge), Gender (Male), Age (25yrs), Date of Birth (07/05/1992), Ven. Rate (79 bpm), PR Interval (171 ms), QRS duration (105 ms), QT/QTc interval (371/428 ms), QTcF (ms), and P, QRS, T axis (70, 70, 55). The ECG traces are displayed in a grid format, with leads I, aVR, V1, V4, II, aVL, V2, V5, III, aVF, V3, V6, and II. A 'Caliper' tool is visible above the traces. On the right side, the 'Preliminary Interpretation' section is highlighted with a pink border, showing the following text: 'Normal sinus rhythm', 'Couplet atrial premature beat', 'Prolonged QT interval', and '**Not Confirmed by Physician**'. Below this, the 'Doctor's Comment' section is visible, containing a text input field for the doctor's name and a text area with the same interpretation text. A green 'Submit' button and a 'Back to list' button are also present.

5.3.2 Final Interpretation.

Physicians can make annotations in the "Doctor's Comment" section.

This screenshot is identical to the one above, but with the 'Doctor's Comment' section highlighted by a pink border. The 'Doctor's Comment' section contains a text input field for the doctor's name, a text area with the same interpretation text as the preliminary interpretation, and a green 'Submit' button and a 'Back to list' button.

Final interpretation is shown on the summary view.

QTM Logout

Summary View

MRN MRN-1881b88c-23600	Gender Other	Ven. Rate 120 bpm	QT/QTc interval 371/428 ms
Name Hiram Orn	Age 24yrs	PR Interval 171 ms	QTcF -- ms
Recorded 1971-08-10 19:16:49 UTC+04:00	Date Of Birth 09/28/1995 (mm/dd/yyyy)	QRS duration 105 ms	P, QRS, T axis 70, 70, 55
Uploaded 2021-02-20 14:05:15 UTC+04:00			

Caliper

Chang : 2021-02-20 10:05:46 UTC+00:00
Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval

Preliminary Interpretation : 2021-02-20 23:05:15 UTC+13:00
Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval
****Not Confirmed by Physician****

Doctor's Comment

Doctor's Name

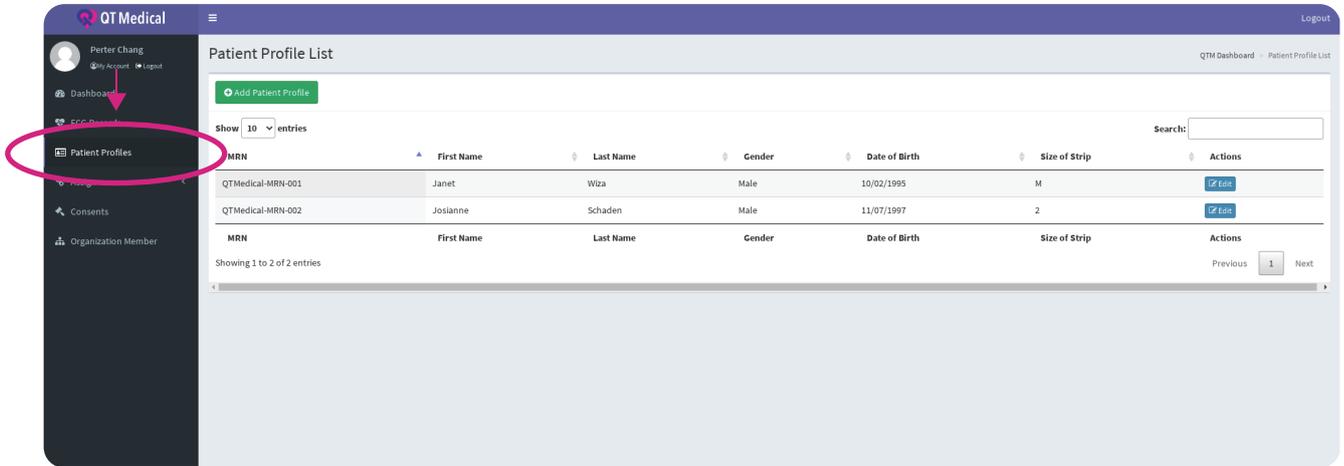
Normal sinus rhythm
Couplet atrial premature beat
Prolonged QT interval



6. Patient Profile Management

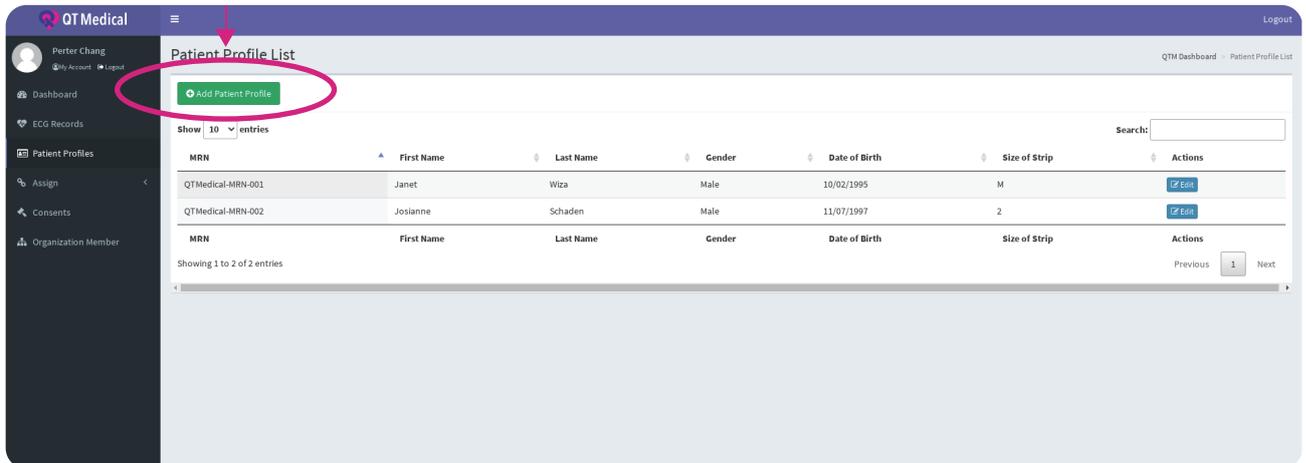
6.1 Overview

6.1.1 Click **"Patient profile"**, you can see all uploaded patient profile from the dashboard.



6.1.2. Add Patient Profile

Click **"Add Patient Profile"** button.



Fill in the patient profile and Click "Create".

The screenshot shows the 'Create Patient Profile' form in the QT Medical application. The form has a dark sidebar on the left with navigation options like 'Dashboard', 'ECG Records', 'Patient Profiles', 'Assign', 'Consents', and 'Organization Member'. The main content area contains the following fields:

- MRN:** A text input field with 'MRN' entered.
- First Name:** A text input field.
- Last Name:** A text input field.
- Gender:** A dropdown menu with the text 'Please choose your gender'.
- Date of Birthday:** A date picker with the format 'mm/dd/yyyy'.
- Size of Strip:** A dropdown menu with the text 'Please choose your size'.

A red circle highlights the 'Create' button at the bottom left of the form, with a red arrow pointing to it.

The patient profile is created.

The screenshot shows the 'Patient Profile List' in the QT Medical application. The table displays the following data:

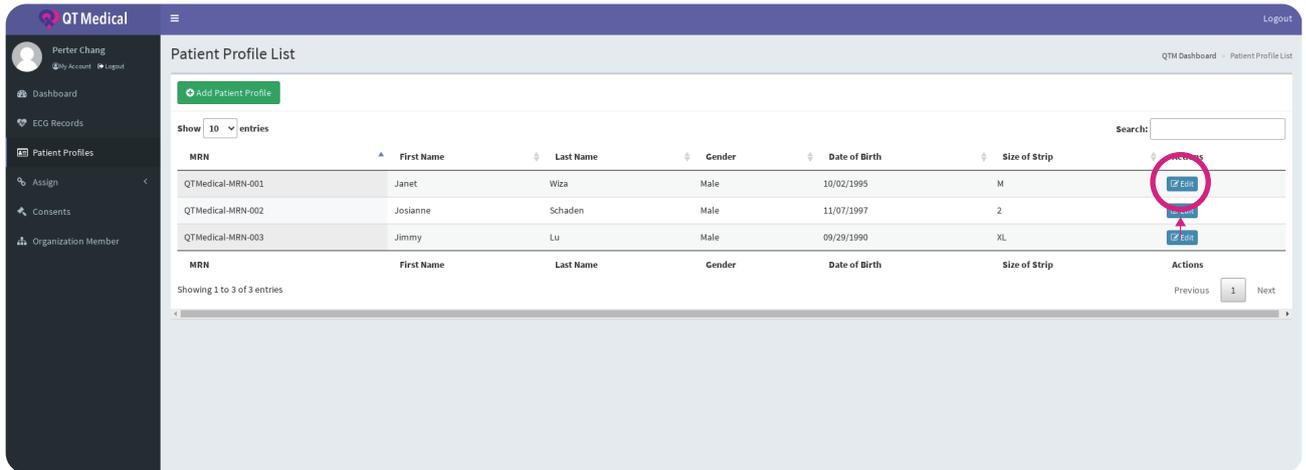
MRN	First Name	Last Name	Gender	Date of Birth	Size of Strip	Actions
QTMedical-MRN-001	Janet	Wiza	Male	10/02/1995	M	Edit
QTMedical-MRN-002	Josianne	Schaden	Male	11/07/1997	2	Edit
QTMedical-MRN-003	Jimmy	Lu	Male	09/29/1990	XL	Edit

The first row is highlighted with a red box. The table also includes a search bar, a 'Show 10 entries' dropdown, and pagination controls at the bottom.



6.1.3 Edit Patient Profile

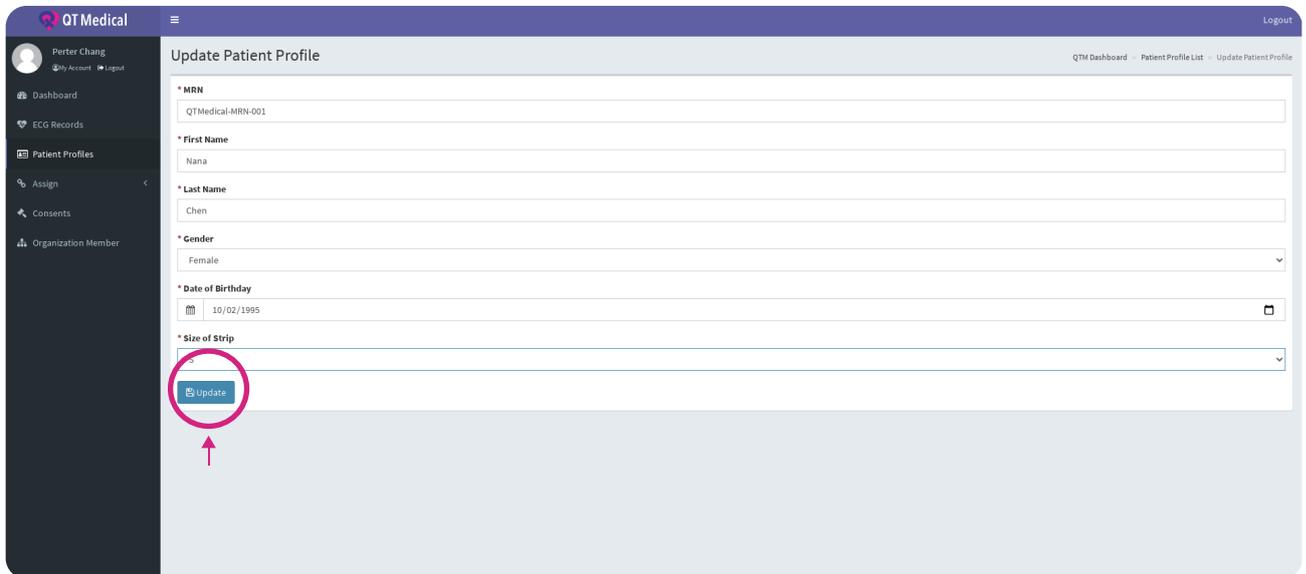
Click the **"Edit"** button on the right.



The screenshot shows the 'Patient Profile List' page in the QT Medical system. A table lists three patients. The 'Edit' button for the first patient (Janet Wiza) is circled in red. The table has the following data:

MRN	First Name	Last Name	Gender	Date of Birth	Size of Strip	Actions
QTMedical-MRN-001	Janet	Wiza	Male	10/02/1995	M	Edit
QTMedical-MRN-002	Josianne	Schaden	Male	11/07/1997	2	Edit
QTMedical-MRN-003	Jimmy	Lu	Male	09/29/1990	XL	Edit

Start editing and click **"Update"** to save.



The screenshot shows the 'Update Patient Profile' form. The form fields are as follows:

- MRN:** QTMedical-MRN-001
- First Name:** Nana
- Last Name:** Chen
- Gender:** Female
- Date of Birthday:** 10/02/1995
- Size of Strip:** S

The 'Update' button at the bottom left of the form is circled in red.



7. Assign

7.1 Patient Profile to ECG

Click **"Assign"**, select **"Assign ECG to Patient"**. You will see the list by session.

The screenshot shows the 'Assign ECG to Patient' interface. The left sidebar contains the following menu items: Dashboard, ECG Records, Patient Profiles, Assign, Assign ECG to Patient, Consents, and Organization Member. The 'Assign' and 'Assign ECG to Patient' items are highlighted with red circles and arrows. The main content area displays a table with the following columns: Session, Patient, Time Zone, Session Recording Started, Operator, Notes, and Actions. The table contains four rows of data:

Session	Patient	Time Zone	Session Recording Started	Operator	Notes	Actions
564e51a0	Not Specified	Antarctica/Davis	04/01/1995 21:25	Anthony Xu	Detail	Reassign
1c95a720	Lavern Watsica	America/Argentina/Buenos_Aires	02/07/1993 21:40	Anthony Xu	Detail	Reassign
f109a009	Lavern Watsica	America/Kentucky/Monticello	10/18/2004 09:11	Anthony Xu	Detail	Reassign
f109a009	Lavern Watsica	Indian/Cocos	10/18/2004 19:41	Anthony Xu	Detail	Reassign

At the bottom of the table, it says 'Showing 1 to 4 of 4 entries' and includes 'Previous' and 'Next' navigation buttons.

ECG Records created by Guest mode will be displayed as "Not Specified" and will need to be reassigned to the correct patient.

The screenshot shows the 'Assign ECG to Patient' interface. The left sidebar contains the following menu items: Dashboard, ECG Records, Patient Profiles, Assign, Assign ECG to Patient, Consents, and Organization Member. The 'Assign ECG to Patient' item is highlighted with a red circle. The main content area displays the same table as in the previous screenshot:

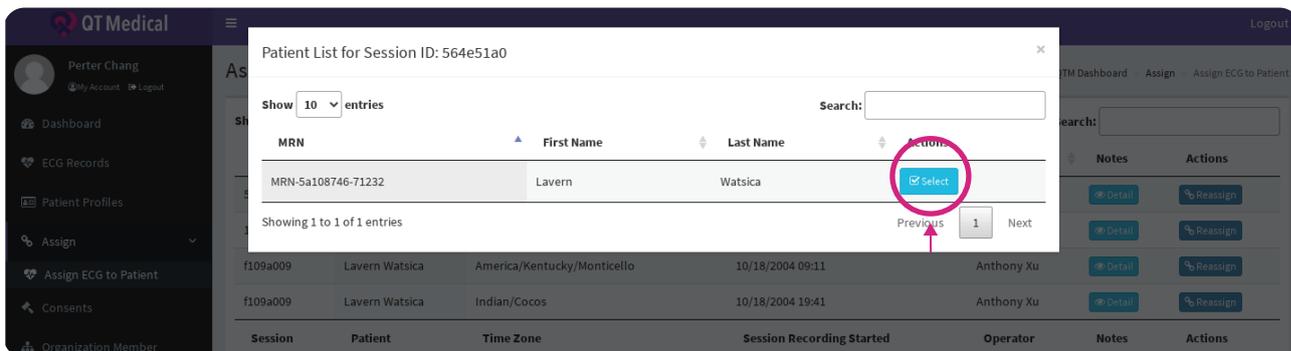
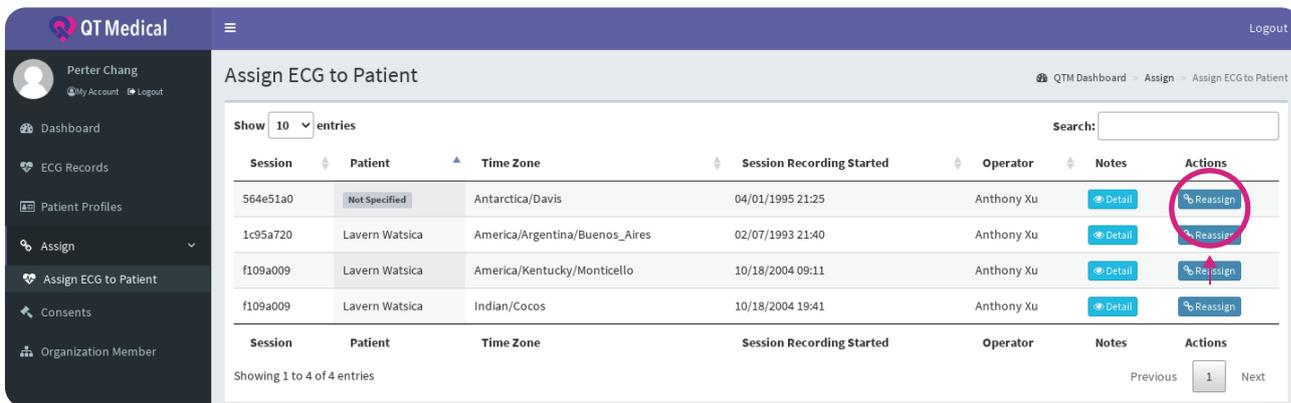
Session	Patient	Time Zone	Session Recording Started	Operator	Notes	Actions
564e51a0	Not Specified	Antarctica/Davis	04/01/1995 21:25	Anthony Xu	Detail	Reassign
1c95a720	Lavern Watsica	America/Argentina/Buenos_Aires	02/07/1993 21:40	Anthony Xu	Detail	Reassign
f109a009	Lavern Watsica	America/Kentucky/Monticello	10/18/2004 09:11	Anthony Xu	Detail	Reassign
f109a009	Lavern Watsica	Indian/Cocos	10/18/2004 19:41	Anthony Xu	Detail	Reassign

The 'Patient' column for the first row is highlighted with a red box. At the bottom of the table, it says 'Showing 1 to 4 of 4 entries' and includes 'Previous' and 'Next' navigation buttons.

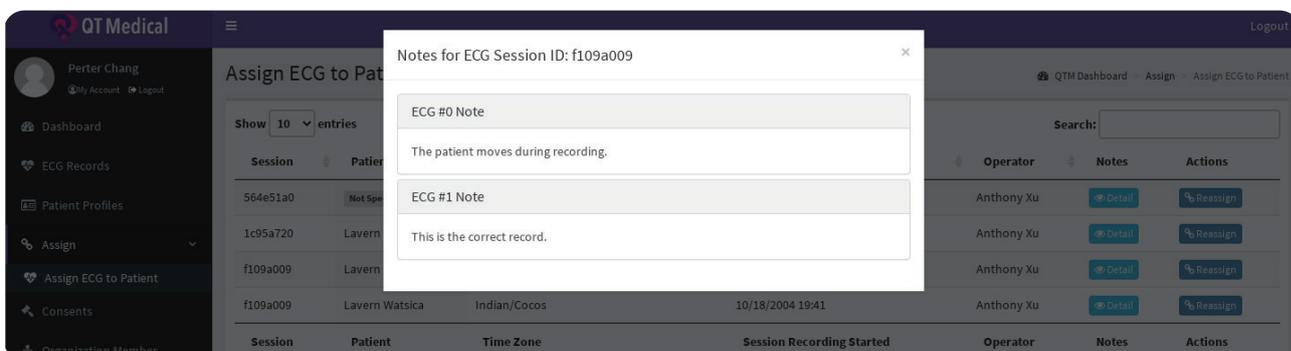
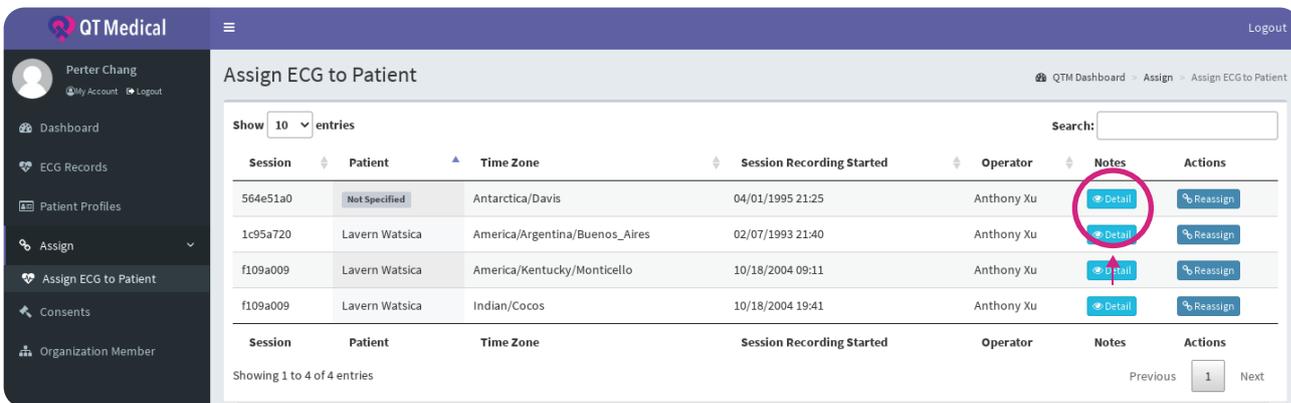


Click "Reassign", select the patient profile list.

When assigned successfully, you will see the success message popup.



And you can click the "Detail", you can see details of Note.



Customer Service Support

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