

# PatientTouch® Communications Application User Guide (iOS)

PatientTouch Communications redefines how caregivers communicate with the first smart, unified, and connected collaboration experience designed with you in mind. A fully integrated mobile solution, PatientTouch Communications delivers secured messaging, voice, and clinical context to enable true collaboration versus fragmented communications.

This user guide will walk you through the basics of how PatientTouch Communications helps you facilitate communications so you can spend more time on taking care of patients.

Reproduction in any manner whatsoever without the written permission of PatientSafe Solutions, Inc. is strictly prohibited. Changes in equipment, software, or procedures may occur periodically; information describing these changes will be included in future editions of this document. Information in this document is subject to change without notice and does not represent a commitment on the part of PatientSafe Solutions to provide additional services or enhancements.

All patient names and medical histories depicted in these materials are fictitious. Any resemblance to an actual person or case is purely coincidental. All drugs, drug orders, and dosages depicted in screen shots, videos, diagrams, or other media are for illustrative purposes only. PatientSafe Solutions, Inc. makes no recommendation or representation about any treatment or dosage. These materials are subject to revision by PatientSafe Solutions, Inc. from time to time, at any time.

PatientTouch is a registered trademark of PatientSafe Solutions, Inc. iPhone® and iPod touch® are registered trademarks of Apple Inc. Other product or company names are the trademarks and/or registered trademarks of their respective owners.



# **Table of Contents**

Getting Started	
Log in by Touch ID	1
Log in by Face ID	4
Sending a Text Message	7
Inbox and Messaging	9
Viewing the Inbox	9
Multi Action Notification Buttons	11
Emoji Support	12
Acknowledging a Request	13
Forwarding Text Messages	15
Deleting a Message	16
User Profile	17
Accessing the Icons Legend	17
Setting Inbox Reminders	18
Changing Your Password	20
Managing Contacts	21
User Preferred Contact Method	23
Edit and Hide Contact Info	24
Managing Browse Groups	28
Assigned & All Pivots	29
On Call Schedules	30
Profile Tab	31
Managing Assignments	33
Orchestrating Patient Assignments	
Restricting Assignments	35
Transfer Assignments	37
Filter Empty Beds	39
Partial Care Team Group Chat	41
Patient Information	43
Viewing Patient Information	
Viewing Patient Information via mView	44
Phone	45
Placing and Receiving a Call	
Call Forward	
Call Transfer	
Call Waiting	49
Cellular Calling	



51
52
54
56
56
58
58
59
60
60
60



# **Getting Started**

### Log in by Touch ID

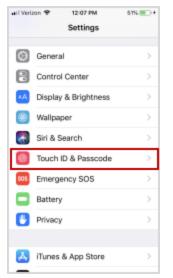
PatientTouch Communications provides Biometric Authentication as an option to log into the application.

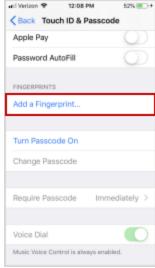
- iPhone 6, 7, 8 supports Touch ID
- iPhone X supports Face ID

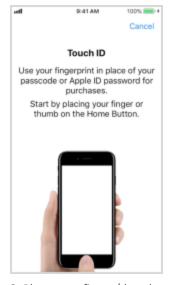
Users must have Touch ID configured on their device to use this feature. Use the instructions below to add a fingerprint.



You will need your Apple ID to complete the fingerprint sign in process.







1. On your iPhone, select:

Settings>Touch ID & Passcode.

2. Select **Add a Fingerprint.** 

3. Place your finger/thumb on the Home button, repeating as the instructions allow, and follow the prompts (including the ones to enter a passcode).

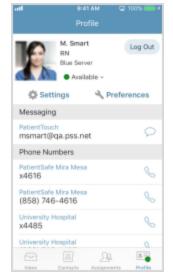
After setting up your fingerprint profile, navigate to the PatientTouch Communications log in screen. You should see a blue thumbprint in the password line.

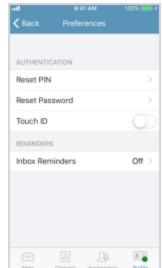


If you do not see a thumbprint on the password line, your facility may not have this feature enabled.









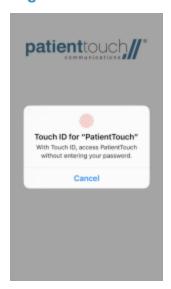
4. Log into PatientTouch Communications.

5. Navigate to your profile and 6. Select Touch ID and enter touch Preferences.

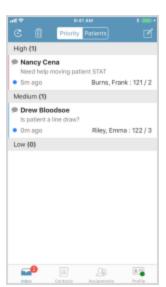
your PatientTouch password to enable the process.

Log out and log back in. Use the instructions below to log in using Touch ID.

#### **Login with Touch ID**



- 1. When the application is launched, an alert displays, asking you to use Touch ID.
- 2. Press your finger/thumb on the **Home** button of your device.

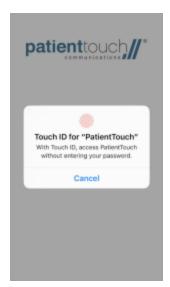


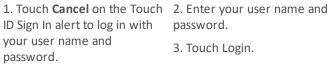
3. You automatically advance to the PatientTouch Communcations Inbox.



#### **How to Login with User Name and Password**

For users who do not want to login using Touch ID, please use the instructions below.







- password.
- 3. Touch Login.



4. Or, if you change your mind and want to use Touch ID, touch the fingerprint icon to bring up the alert and log in with Touch ID.



## Log in by Face ID

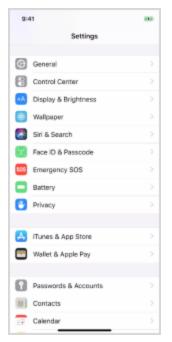
PatientTouch Communications provides Biometric Authentication as an option to log into the application.

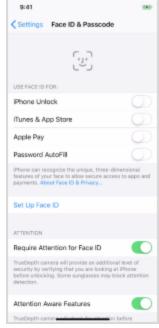
- iPhone 6, 7, 8 supports Touch ID
- iPhone X supports Face ID

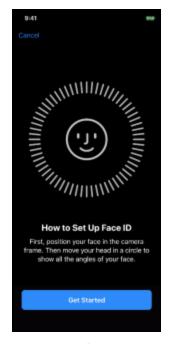
Users must have Face ID configured on their device to use this feature. Use the instructions below to add Face ID.



You will need your Apple ID to complete the fingerprint sign in process.







1. On your iPhone, select:

none, select: 2. Select **Set Up Face ID.** 

Face ID & Passcode.

3. Place your face in the camera frame, repeating as the instructions allow, and follow the prompts.

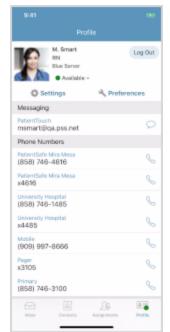
After setting up your Face ID, navigate to the PatientTouch Communications log in screen. You should see a blue thumbprint in the password line.

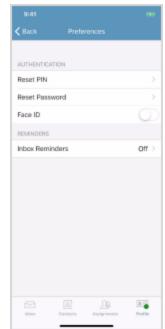


If you do not see a thumbprint on the password line, your facility may not have this feature enabled.









4. Log into PatientTouch Communications.

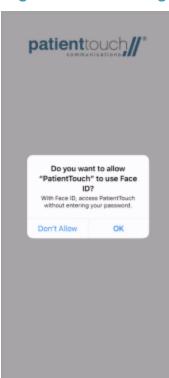
touch Preferences.

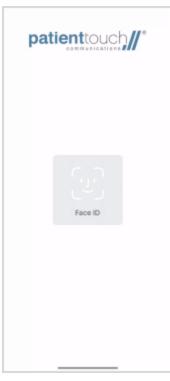
5. Navigate to your profile and 6. Select Face ID and enter your password to enable the process.

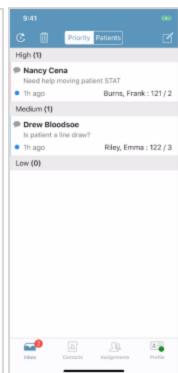
Log out and log back in. Use the instructions below to log in using Face ID.



## Login with Face ID Sign In







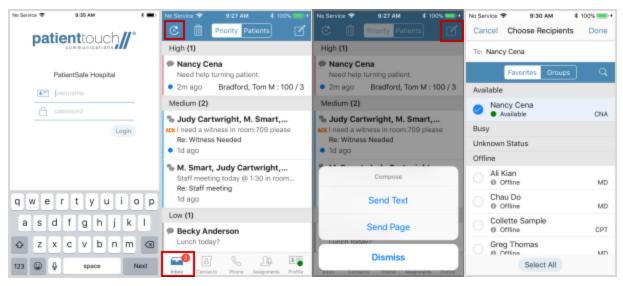
- 1. Upon first launching the application with Face ID enabled, a message displays asking if you want to allow PatientTouch to use Face ID.
- 3. Place your face in front of the camera and wait for PatientTouch Communications Communcations Inbox. to log you in.
- 4. You automatically advance to the PatientTouch

2. Touch OK.

## **Sending a Text Message**

Log into the PatientTouch Communications - iOS client. Learn how to send a new text message using the instructions below.

Please refer to the section SMS Paging to learn how to send a page.



- 1. Enter your Username and Password.
- 2. Touch Login.

**Note:** Upon initial download you may be prompted to enter your hospital domain.

View all messages in the **Inbox** tab.

Your **Inbox Badge Count** indicates the total number of unread messages.

Unread messages display a blue globe icon, which remains until the message is read.

**Sort** messages.

The **Compose** icon allows you to send a new text message, or page, to those with the appropriate privileges.

1. Touch Send Text.

- 2. Type the recipient name in the "To" field.
- 3. Or, touch the empty circle next to the desired recipient(s) from the list of Favorites.
- 4. Touch **Done** when you are finished.

Enter your message using the table below.























Search/Add Set Mes-Recipients

sage Prisage ority

Type Mes- Select

Quick Text Msg

Take/Attach Image Record/Attach Request acknow- Search & Send Mes- Attach Audio

ledgment

Tag Patient sage emoji's to text messages.



# **Inbox and Messaging**

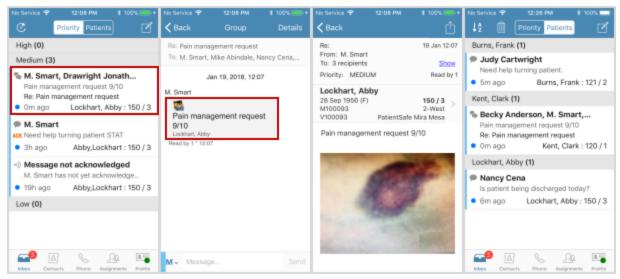
### Viewing the Inbox

PatientTouch Communications keeps track of all your messages, alerts, and notifications. By prioritizing your Inbox, PatientTouch Communications directs your attention to the most critical messages first.

#### **Message Summary**

Touch a message summary to view the full message.

details.



**Group** messages display with two gray bubble icons. bubbles to view message

Single text messages display with one gray bubble icon.

You can view your **Inbox** by Priority (and sort by time).

Touch a message to view it.

Touch individual message images, and patient tags

will be displayed. Touch an image to view it full screen. Pinch and zoom

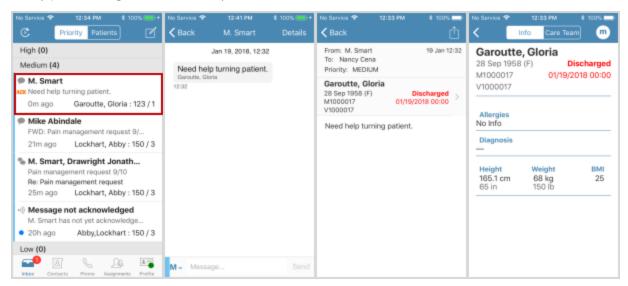
to view the image up close.

This is where all audio clips, View messages by Patient name (and sort by name or room number).



#### **Messages with Inactive Patients**

If you receive a message with a tagged patient who has since become inactive (discharged or no activity within 40 days), the message will indicate the patient's status.



Touch the message to view Touch the message bubble. The message displays with its content.

the patient's discharged status.

Touch the gray arrow to the right of the patient name.

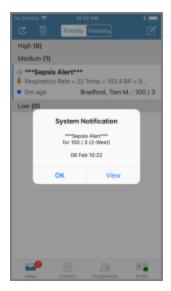
The Patient Info screen displays with the discharged status.

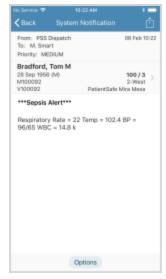


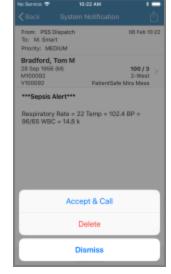
#### **Multi Action Notification Buttons**

PatientTouch Communications provides the ability to perform multiple actions with one touch of a button. When users receive an external alert notification, they will be able to touch **Options** on the message details and touch "Accept & Call" for example. With that one button press, PatientTouch Communications will accept the alert and communicate back to the nurse call system to prevent escalation. In addition, a call will be placed to the lab, patient's physician, or patient's room to silence an alarm.

The screens below provide an example of screens the caregiver might see.







Touch View.

Touch Options.

Touch **Accept & Call** and the alert is accepted and communicated back to the nurse call system to prevent escalation.

With the same button press, a call is placed to lab, physician or the patients room for example

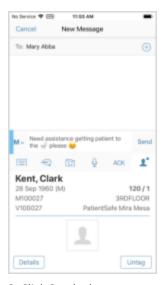


# **Emoji Support**

Emoji support is for all end users of iOS Comms/Clinical, Android Comms and Web Messenger. It allows users to include emojis in messages.

Follow the instructions below to add an emoji.





1. Enter your message and 2. Click click the "smiley face" icon to choose an emoji.

Click Send when you are ready.



## **Acknowledging a Request**

Users can compose a message and include an Acknowledgement Request, which allows the recipient of the message to acknowledge receipt. If desired, the sender can request notification if the recipient has not acknowledged the message within a designated time frame.

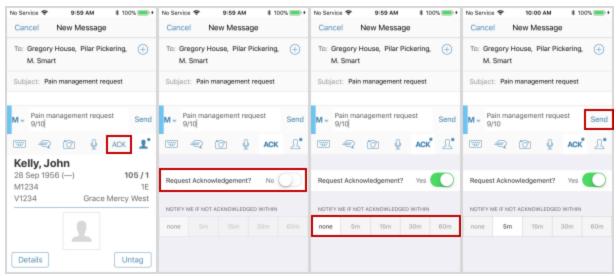
Acknowledgement requests can be included in a message to one or more recipients. In the case of a group message, the sender will receive a notification if not all messages are acknowledged within the designated time frame.

The scenario below is of a group message.



Users must have the appropriate privileges to use this feature.

#### Sender



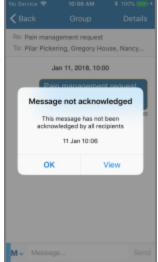
To include an on a composed message, touch ACK.

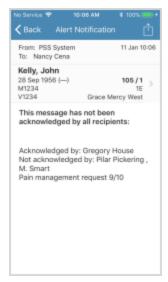
Toggle the Request acknowledgement request Acknowledgement field to which you want recipients

Select the time frame for Touch Send. to acknowledge your message.







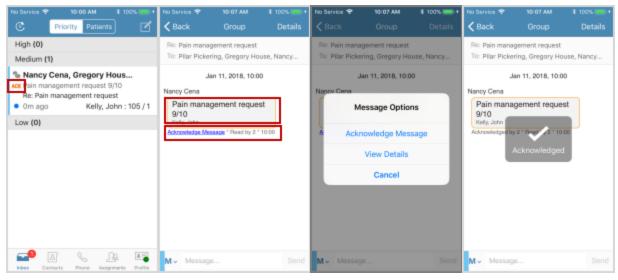


The message displays with the number of recipients who have read and acknowledged the request. When one or more recipients The Alert Notification displays message within the designated time frame, a notification displays.

have **not** acknowledged the the name(s) of the person(s) who have/have not acknowledged.

Touch View to see the details.

#### Receiver



The inbox will display an ACK icon next to the message summary for messages that require acknowledgement.

Touch on the message summary.

Read the message and touch the Message or touch Acknowledge Message link.

A notification message displays with options to acknowledge, view details, acknowledgement. or cancel.

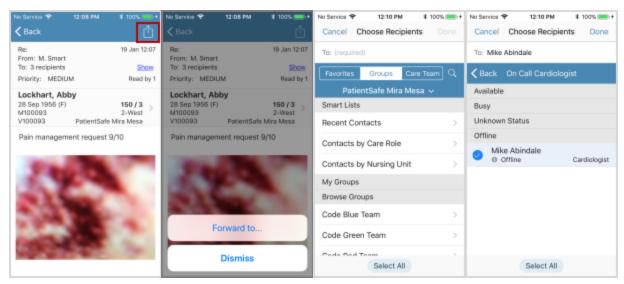
Touch Acknowledge Message again.

A check mark displays with a successful



## **Forwarding Text Messages**

PatientTouch Communications allows you to forward text messages to another caregiver. For example, you can forward a message to a physician for consultation on a specific patient.

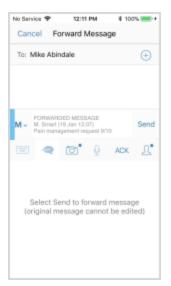


Touch the Forward icon to Touch Forward to.... forward this message.

Type the recipient name in Touch the caregiver's the "To" field, search for the caregiver, or touch a Care Role or Nursing Unit.

name.

Touch Done.

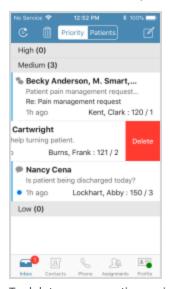


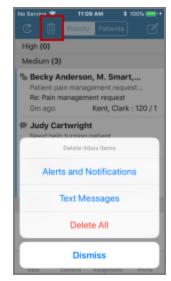
Since you cannot modify the original message, touch Send.



## **Deleting a Message**

There are two methods you can use to delete messages: 1) Swipe left, or 2) Touch the Garbage Can icon.





left on the message in the Inbox once, touch the Garbage Can tab and touch Delete.

To delete a conversation, swipe To delete multiple messages at icon.

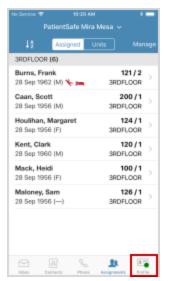
> Delete all alerts and notifications/text messages. Or, delete all items in your inbox.

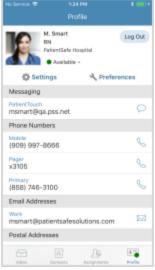


## **User Profile**

## **Accessing the Icons Legend**

Access the PatientTouch Communications Icons Legend, which contains the following icons: Patient Risk Indicators, Patient, Caregiver Presence, Messaging & Notifications, and Clinical Order Status.



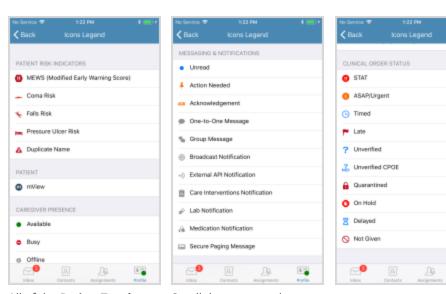




Touch the Profile tab.

Touch Settings.

Touch Icons Legend.



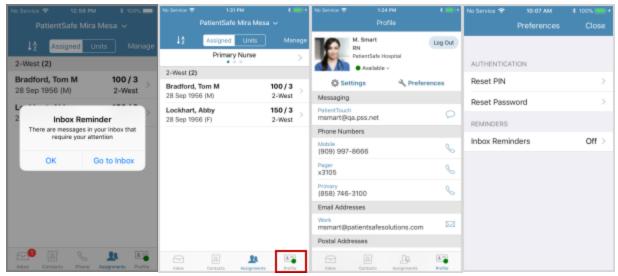
All of the **PatientTouch Communications** icons display.

Scroll down to see the remaining icons.



## **Setting Inbox Reminders**

If configured, users can choose to receive inbox reminder notifications, as seen in the first image below. You can enable or disable the setting using the Profile tab>Preferences.



An **Inbox Reminder** notification displays on your device, even when the application is in the background or is in lock screen.

Touch **Go to Inbox** to see your messages.

Touch **OK** to return to the previous tab.

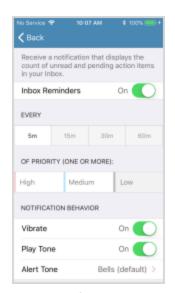
To configure your settings, Touch **Preferences.** touch the **Profile** tab.

Touch Inbox Reminders.





Toggle **Inbox Reminders** to "On".



Select **time frame** to receive a reminder notification.

Select the message priority

Select the **notification behavior** to vibrate or select an auditory alert.

These settings will be retained even if you disable and reenable reminders.



# **Changing Your Password**

PatientTouch Communications allows you to change your password using the handheld.



If you are using Active Directory (AD) you will not be able to change your password on the handheld.



Touch the **Profile** icon to change your password.

Touch Preferences.

Touch Reset Password.

Enter your current password.

Touch Next.



Enter your new password twice.

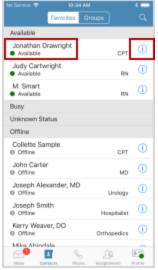
Touch Done.

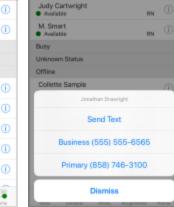


### **Managing Contacts**

The Contacts tab provides Favorites and Groups. Favorites allows you to add favorites to your contact list and view contact details or select a method of communication.

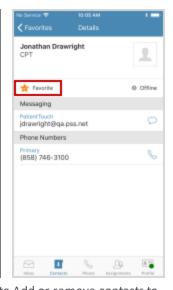
Groups allows you quickly locate a team or group, view members, and send a Group Chat.





Jonathan Drawright

Available



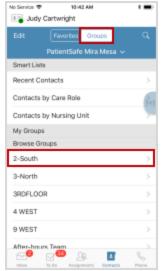
Favorites- Allows you to create a customized list of "Favorite" contacts.

Touch a contact name to communicate or touch the Info icon (i) to view Details. send a text or place a call.

Touch **Dismiss** to close the overlay.

Touch the options available to Add or remove contacts to your favorites by touching the Star icon.

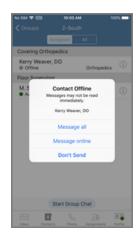
> Touch the options available to communicate.



**Groups**-Allows you to browse by Contacts, Role or Unit.



Start Group Chat with members of the group.



If some of the members are offline, a message displays the names of



Both members of the unit 2-South display.



Browse Groups display in the order of the "Care Role Order" setting in Enterprise Manager.

Touch a **Browse Group** to see group members.

those users. In the image above, Edward Cullen is offline.

You can send to all recipients (Message all), only those who are online (Message online), or you can choose to not send the message (Don't Send).

Touch Message all.



If you decide to remove a member, touch that member's name.

Touch the gray "X".



Write and send your message.

Notice the Subject line has been removed. The Subject line is only required for group messages.



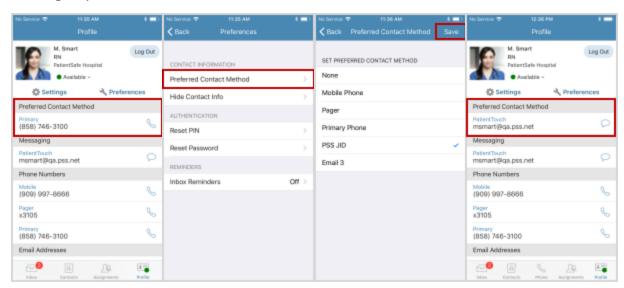
#### **User Preferred Contact Method**

User preferred contact method is for all users of PatientTouch Communications. This feature lets users indicate how best to reach them.

For example, if one user prefers to be contacted by the primary phone number, they may select this option. If, however, another user wishes to be contacted by email, or text message, they may select these options.

Preferred contact method can be set either globally in enterprise manager, or by the individual user through preferences.

To configure your **Preferred Contact Method** via Preferences, follow the instructions below.



The Preferred Contact Method displays on the Profile screen.

2. Touch Preferred Contact Method.

3. Select the desired

4. Touch Save.

5. The updated **Preferred** method of communication. Contact Method display in the Profile screen. It also displays in Contact Details.

1. To change it, touch Preferences.



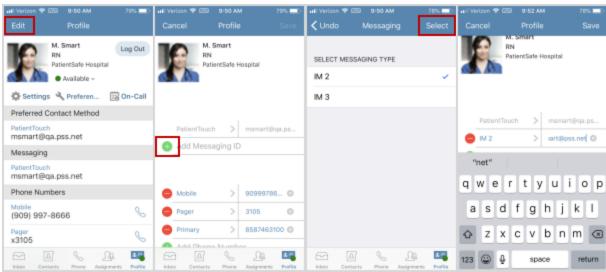
#### **Edit and Hide Contact Info**

Physicians and executives may want to edit or remove incorrect or out of date contact information. Or, they may wish to hide their contact information from other users for privacy reasons. PatientTouch Communications provides the ability for each caregiver to do this.

#### **Edit**

This feature is primarily targeted at physicians and executives and provides the ability for them to add/edit/remove contact methods. Users must have the Edit Contact Info permission.

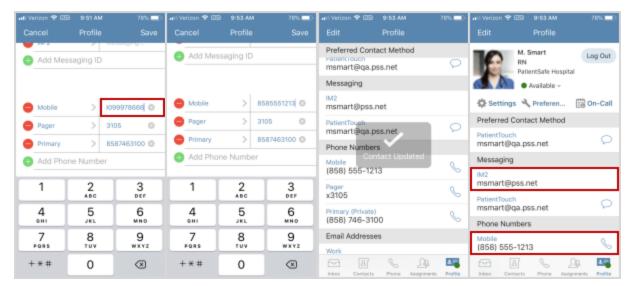
To edit your contact information, follow the steps below.



- touch Edit.
- 1. From the Profile screen, 2. Select any of the choices 4. Select one of the available to modify. Touch messaging types. the green plus sign to add. 5. Touch **Select**. Touch the right side field to edit. Touch the red minus sign to delete.
  - 3. For example, touch the green plus sign to add a Messaging ID.

6. Use the keyboard to enter the new Messaging ID.





- 7. To modify a phone number, touch the associated field.
- 8. Use the keyboard to enter the correct number. displays indicating a 9. Touch Save.
  - 10. A gray check mark successful edit.
- 11. The new Messaging ID and Mobile phone number now display in the Profile screen.

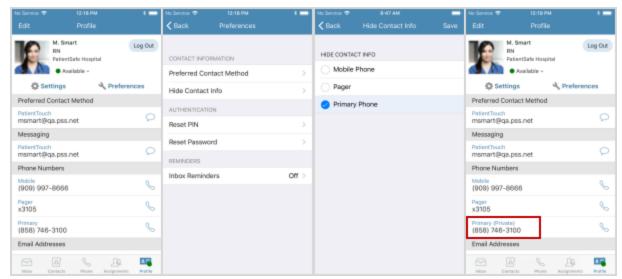


#### Hide

This feature lets users hide their personal contact information while still remaining accessible through the application. For example, physician's and executives may not want other caregivers to see their private phone number.

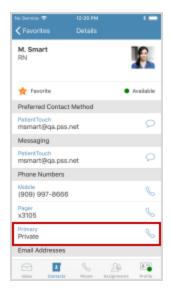
However, they may still wanted to be contacted via those means when they are logged into the application. Users can hide their contact information from other users with the Profile tab and the "Hide Contact Info" permission.

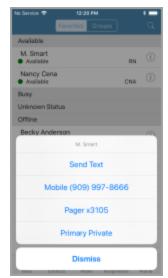
Use the instructions below to hide any of your contact methods.



- 1. On the Profile tab, touch 2. Touch **Hide Contact Info**. Preferences.
- 3. Select the phone number(s) you wish to hide from other users. At this time, phone numbers their own Profile screen. are the only method of contact you can hide.
- 4. Touch Save.
- 5. The hidden contact information displays as "Private" to the user on







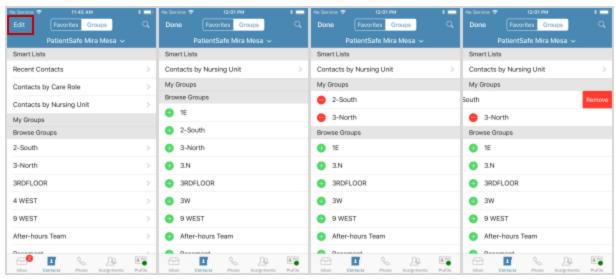
- 6. In addition, the Contact Info 8. When they touch M. screen of another user indicate the contact information is hidden.
- 7. If this user touches the Phone icon to make a call, the call will go through but the phone number will remain hidden.
- Smart's name from the list of displays the "Private" label to Favorites, the action sheet also displays the "Private" label.



## **Managing Browse Groups**

If configured, **Browse Groups** displays organization units like teams or on-call providers.

You can select to add yourself to **My Groups** using **Edit**. **My Groups** provides quick and easy access to all of the teams you want to locate.



Select the Contacts tab>Groups.

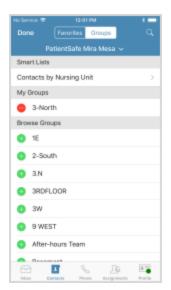
**Edit** allows you to insert a group under **My Groups**.

Touch Edit.

Touch the green insert button next to the unit(s) you want to add to My Groups.

The 2 selected units display Touch **Remove.** under **My Groups**.

Touch the red remove button under **My Groups** to remove a group.



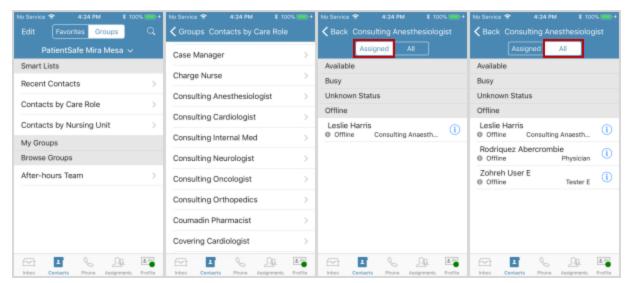
Touch **Done** when you are finished.



## **Assigned & All Pivots**

PatientTouch Communications provides the Assigned pivot to view "assigned" caregivers in a Care Role, Nursing Unit, or Browse Group.

Touch the All pivot to view "all" caregivers who could be assigned to one of these groups.



Touch Contacts by Care Role.

Touch the desired Care Role.

The Assigned Pivot displays The All Pivot displays all the assigned Consulting Anesthesiologist.

caregivers who could be assigned.



#### On Call Schedules



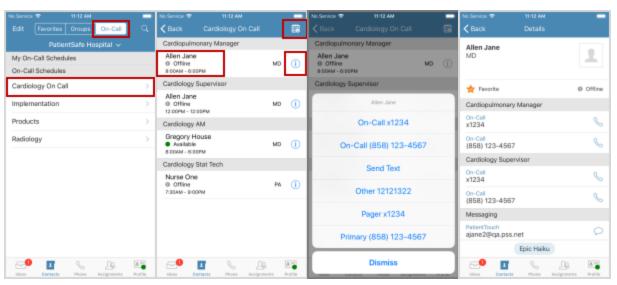
You must have On-Call Integration configured in the Enterprise Manager to use this feature. Please contact PatientSafe Solutions Technical Support team for more information.

On Call Schedules are for system administrators and schedulers. This feature lets organizations configure an integration with an on-call scheduling system such as AMiON.

For example, PatientTouch Communications On-Call Schedules allow caregivers to easily find who is currently on-call as well as look ahead to future on-calls for the next shift and the next few days after. Caregivers who go on-call can also see their own schedule within the app.

To learn more about On Call Schedules, follow the instructions below.

#### **Contacts Tab**



information displays for

you to call, text, or page.

If your site is setup for On A list of caregivers who are 2a. Their contact Call Scheduling, you will see the On-Call pivot at the Cardiology schedule top of the Contacts screen. display. If your site is not setup for On Call Scheduling, you will only see Favorites and Groups.

Select the schedule you want to view from the list.

1. Touch Cardiology On Call.

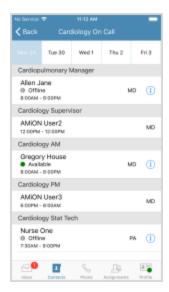
currently on-call in the

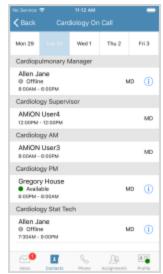
2. Touch a name to view their contact action sheet.

- 3. Touch the Info icon to view Contact Details.
- 4. Touch the Calendar icon to see who will be on call next.

3a. Their contact information displays for you to call, text, or page.



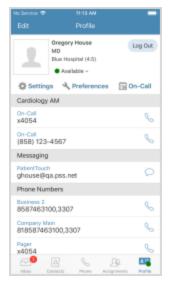




- 4a. The calendar displays who 6. The on call caregivers will be on call for that day plus the next four days.
- on call for that day.
- display for that day.

Note: If a shift has ended, the 5. Touch Tue 30 to see who is contact data for that user will be grayed out.

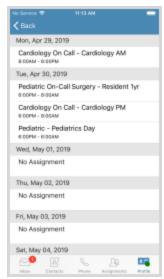
#### **Profile Tab**



Physicians, or anyone else who has on call responsibilities, can view their own schedule.

Users will see On-Call at the top of the Profile screen.

1. Touch On-Call.

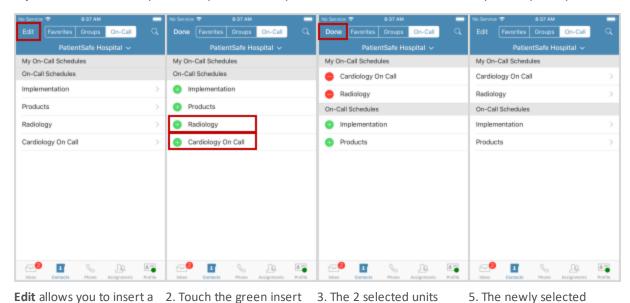


2. The physician's schedule displays for the next 7 days.



#### My On-Call Schedules

My On-Call Schedules provides quick and easy access to on-call schedules that you frequently view.



schedule under My On-Call Schedules.

- 1. Touch Edit.
- **Edit** allows you to insert a 2. Touch the green insert button(s) next to the schedule(s) you want to add.
- 3. The 2 selected units display under My On-Call Schedules.
- 4. Touch Done.

Note: Touch the red remove button to remove a schedule.

schedules display.



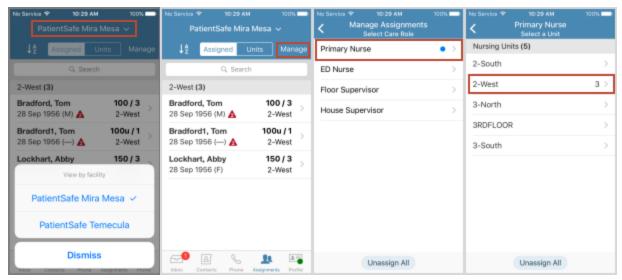
# **Managing Assignments**

## **Orchestrating Patient Assignments**

The **Assignments** tab displays patients and nursing units assigned to the logged in user. To assign or unassign patients, use the instructions below.



Users must have the appropriate permissions to Manage assignments.



The Assignments screen displays a list of patients assigned to you.

If you are associated with more than one facility, the **Facilities** menu displays.

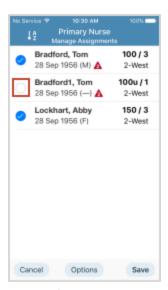
Touch it and select the desired facility for which you want to manage patients.

Touch **Manage** to add/remove patients from your list of assignments.

Select the Care Role.

Select the Nursing Unit.





The list of patients displays.

Select or deselect a patient to add/remove them from your list.

Touch Save.



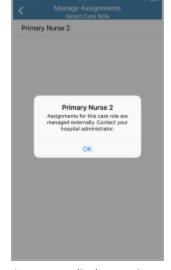
#### **Restricting Assignments**

Restricted Assignments is primarily used for assignments received from an integrated system. Care Roles will have the ability to be "restricted" so that the assignments for the care role cannot be modified when they are using an on-call scheduling system.

The functionality of assignments will differ, if one or more care roles have the "Restrict Assignment Management" selected in the Enterprise Manager. Please see the examples below.







When caregivers have the "Restrict Assignment" flag on role and it has "Restrict their assigned Care Role, they Assignment" flag, then the will not be able to manage their assignments.

Touch **Manage** to see what

happens.

If users have only one care Unassign All button will not display.

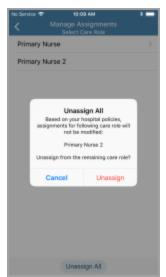
Touch **Primary Nurse 2**.

A message displays stating that the assignments for this care role are managed externally.

Touch **OK** to return to the Assignments tab.







If users have multiple care roles and one of them has "Restrict Assignment" flag, then touching **Unassign All** should only unassign care roles without flag.

Touch Unassign All.

A message displays stating that the assignments for the care role with the "Restrict Assignment" flag will not be modified.

To unassign patients from the other care role, touch **Unassign**.



# **Transfer Assignments**

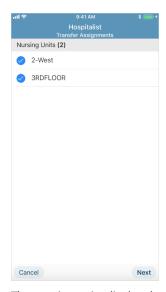
Caregivers can transfer their assignments to another caregiver. This may be useful for Care Roles like an On-Call Hospitalist who may want to transfer assignments to the Admitting Hospitalist.

Users must have the "Assign Transfer" permission in order to transfer assignments.

#### **On-Call Hospitalist**

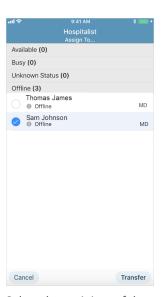


From the Assignments tab, touch **Transfer**.



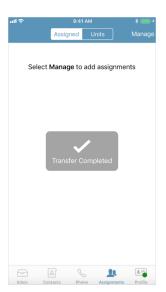
The nursing units display that are ready for transfer. Deselect any unit you do not want to transfer.

Touch Next.



Select the recipient of the transfer. In this case, it is the Admitting Hospitalist.

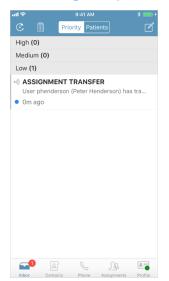
Touch Transfer.

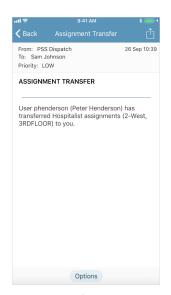


A check mark displays indicating a successful transfer.



#### **Admitting Hospitalist**





The recipient of the transfer The details of the assignment receives a notification in the Inbox. display.

Notice the message is low priority. This is configurable for each facility.

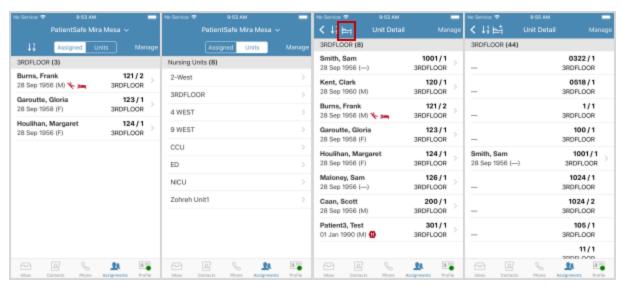
Touch the message summary.



#### **Filter Empty Beds**

PatientTouch Communicatios has a filter that allows users to hide or display empty beds. This feature may help prevent users from scrolling too much if their hospital has a lot of nursing units with empty beds.

To hide or display empty beds, follow the instructions below.



- 1. From the Assignments tab, touch **Units**.
- 2. Select the desired nursing unit for which you want to display empty beds.
- 3. Touch the **Bed** icon.
- 4. All of the empty beds for this nursing unit display.





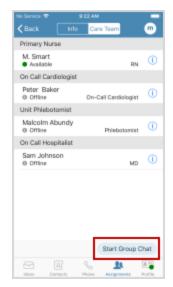
5. Touch the **Sort** icon to display beds in ascending or descending order.

Or, select to display patients in alphabetical order.



## **Partial Care Team Group Chat**

Use **Group Chat** to send a text message to all or only selected care team members.







From the Assignments tab, select a patient and click the Care Team pivot. The **Care Team** displays all members of the patient's care team.

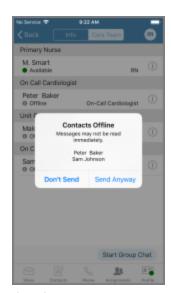
Touch **Start Group Chat** to send a message to **Care Team** members.

The list of care team members Touch **Next.** displays.

Touch **Select All** to send a message to all members.

Or, select the empty circle(s) next to the members you want to contact.







If configured, a **Contacts Offline** message displays indicating that not all members are online.

Compose your message to the selected recipients.

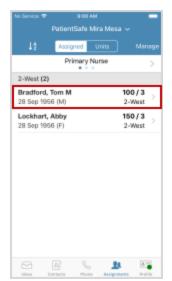
Select **Don't Send** or **Send Anyway**.



### **Patient Information**

### **Viewing Patient Information**

Use the **Assignments** tab to view your patient assignments and patient information.

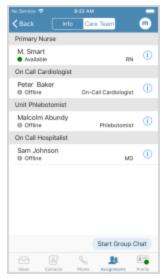


From the Assignments tab, touch a patient name to view the **Patient Info** screen.



The **Patient Info** screen displays detailed patient information including the date of birth, MRN, Visit ID, nursing unit, room and bed number, Duplicate Name icon, and so

Touch **Care Team** to see members of the patient's care team.



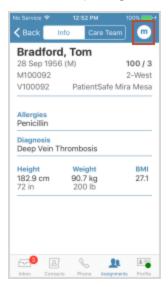
All **Care Team** members display.

Touch the **Info** icon to view Care Team member's communication methods.



# **Viewing Patient Information via mView**

PatientTouch Communications provides a "mobile view" of patient information known as "mView". The patient's mView displays the last documented values for data such as medication administrations, care interventions (vital signs, assessments, etc.) and lab results.



In the Patient Info screen touch **mView**.



mView tabs (Meds, Resp, VS, Labs) are configured using the Clinical Manager.

Touch each tab to view detailed information.

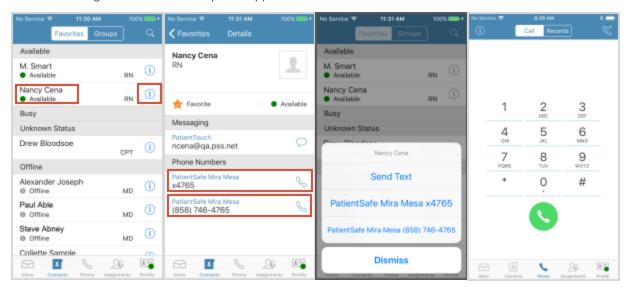


### **Phone**

### **Placing and Receiving a Call**

#### **Placing a Call**

Hospital issued shared devices have VoIP capabilities, but personal device users do not have VoIP capabilities and will be using their native cellular phone application for calls.



There are three ways to place a call:

- 1. Touch on the Info icon (i) of the contact you wish to reach.
- 1. Touch on the contact name.
- can touch the area in red above to dial the person's extension.
- 1. The Info icon (i) provides 2. Touching on the contact 3. Dail the phone number Contact Details where you name provides a list where manually on **Phone** tab. you can touch the designated number to directly dial the individual.



### **Receiving a Call**



With CallKit Integration, you can press a hardware button (power, volume, etc) to silence the ringer.

Touch **Accept** or **Decline** to respond to the call.



#### **Call Forward**

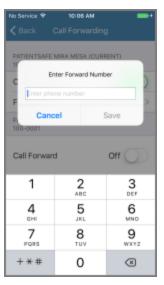






If you are assigned to more than one facility, each one displays here.

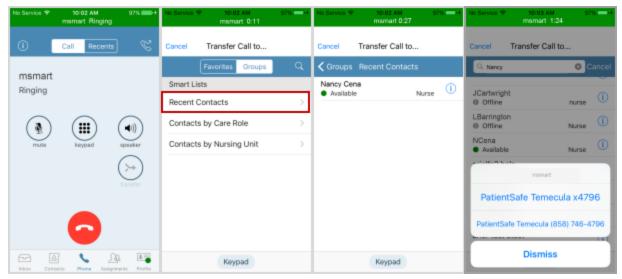
Move the Call Forward from **Off** to **On**.



PatientTouch Communications can route missed calls to a number you specify in the **Call Forward** configuration.



#### **Call Transfer**

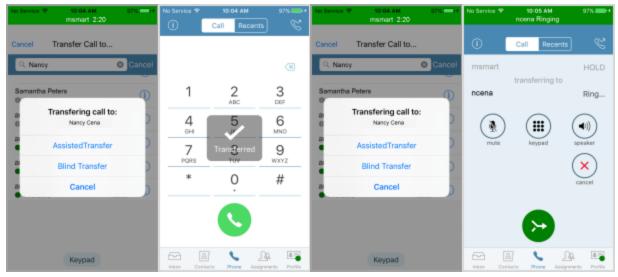


Dial the extension from the Select Recent Contacts. Phone tab.

Touch the recent contact name.

Select the extension or direct number to call.

Touch **Transfer**.



Touch Blind Transfer to end current call of the person transferring the call. transferred.

A check mark displays when the call is

Touch Assisted Transfer to The Caller ID displays. hold current call of the

person transferring the call. you will see the Phone tab Once the call is transferred display with the "Transferred" check mark.



# **Call Waiting**

Users can receive an incoming call when already on a call. The incoming call can be received at any time that there is less than two callers connected.

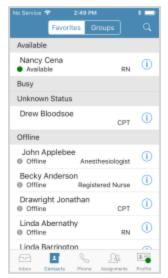
Users will see the screen shot below when on a call and another call comes in.

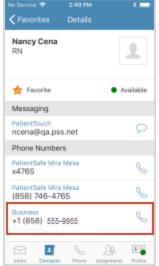




### **Cellular Calling**

If you belong to a facility where users want to make and receive phone calls using their native phone carrier, contact your hospital's IT department to configure your phone settings. When Cellular Calling is enabled, all VoIP service features (Call Forwarding, Recents) will be disabled and all calls will be routed through the user's native cell phone.





The native cell phone

number disappears.

PatientTouch

number displays in Contact long as the user is logged into Communications. When the user logs out, the phone

Cellular calling allows you to use your cell phone carrier to make and receive calls.

Dial the number and touch the Call icon.

The cell phone carrier displays in the upper left hand corner.

When cellular calling is configured, the user's native cell phone number displays in Details under "Business" as Contact Details.

Touch the Info icon (i) to see contact details.



### **Extension Dialing**



With cellular calling, you can use your hospital shared device to dial another caregiver's extension using your cell phone carrier.

Enter the extension number and touch the Call icon.



A ten digit prefix is added to You can also dial special the extension, which is a centralized number.

Touch Call.



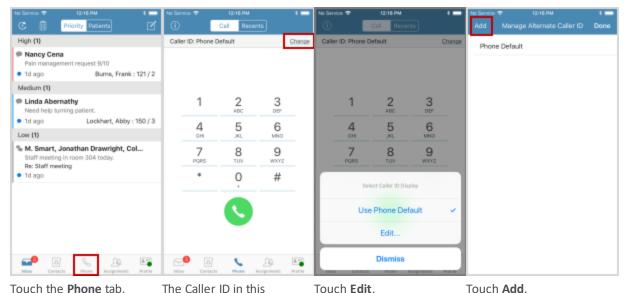
extensions. For example, your hospital's custom twodigit codes.



#### **Custom Caller ID**

Please contact PatientSafe Solutions Technical Support or Interface Group regarding Twilio integration for SMS Paging and Custom Caller ID.

Users can choose to have their phone number display as the caller ID when placing a call using the Phone tab. This is the "Default" value. Or, if configured, they can hide that number and enter a new value to display instead.



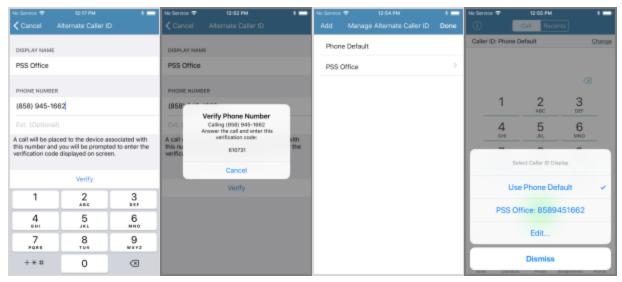
Touch the **Phone** tab.

The Caller ID in this example is set to "Default."

Touch **Change** to enter a new number to display instead.

Touch Add.





Enter a display name.

display instead of the default value.

Touch Verify.

PatientTouch Enter the phone number to Communications calls the number you entered. Answer the call and enter the 6 digit code that displays on screen to verify.

Touch **Done**.

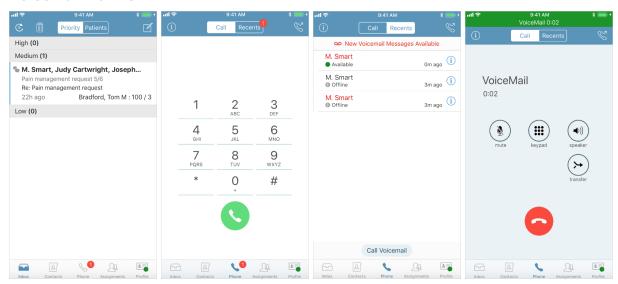
Notice that when you touch Change again, the new number displays for you to select the next time.



#### **Voice Mail Indicator**

Users with voicemail will receive a banner in the Phone tab and their badge count will increase according to the number of new voice mail messages.

#### Voicemail Banner



When you have missed calls or voicemail, the Badge Count increases on the **Phone** tab.

Touch the **Phone** tab.

Touch Recents. Touch the banner on the top of the screen or touch

> your voice mail box. Note: Once you touch the voicemail banner, it is removed until you receive data and retrieve your another voicemail

message.

Call Voicemail to access

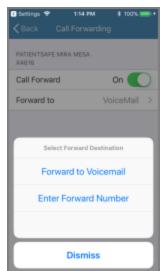
When calling voicemail, you will hear a message asking for identification information prior to accessing your messages.

Touch the **Keypad** to enter messages.



#### **Forward Calls to Voicemail**





Users can select voicemail as Touch Forward to Voicemail a forwarding destination.

Touch Forward to.

to have your calls forwarded to your voicemail box.

Touch Enter Forward Number to enter a phone number to have your calls forwarded to.



# **Paging**

### **Short Message Service (SMS) Paging**

Please contact PatientSafe Solutions Technical Support or Interface Group regarding Twilio integration for SMS Paging and Masked Numbers.

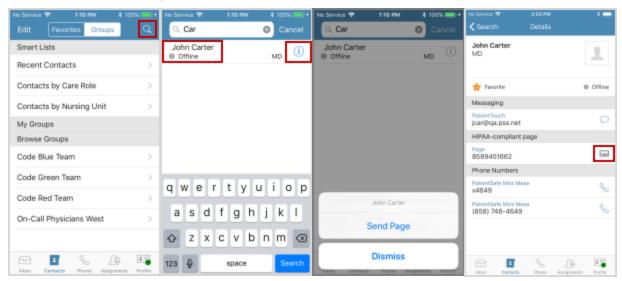
When configured, SMS Paging allows users of PatientTouch Communications to send a page to non-users (who are in the same hospital enterprise network) in a way that does not violate hospital privacy protocols and HIPAA.

For example, Dr. Wilson (Head of Oncology and user of PatientTouch Communications) may want to consult with Dr. Carter (Orthopedic Surgeon and non-user) for a specific patient.



Users must have the appropriate privileges to use this feature.

#### **Sender - Dr. Wilson (User of PatientTouch Communications)**



From the Contacts tab, touch **Search**.

Enter the full name or the first few characters of the caregiver's first or last name in the search field.

Either touch the person's name or touch the **Info** icon (i).

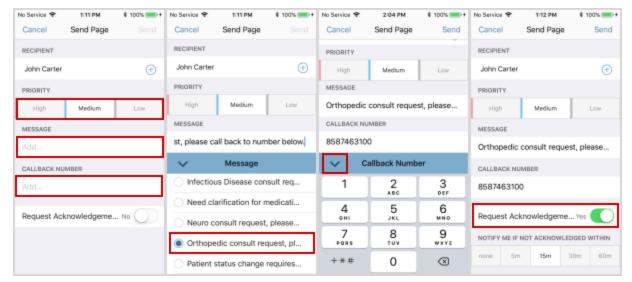
When you touch the person's name, a dialog pops up with the contact options.

Touch **Send Page**.

When you tap the Info icon, the Contact Details screen displays.

Touch Send Page icon.





Select the Priority: High, Medium, Low.

Select a message from the Enter a callback phone

Touch the Message field to Touch the Chevron icon to Touch the Chevron icon to add a quick text message. dismiss the Message field.

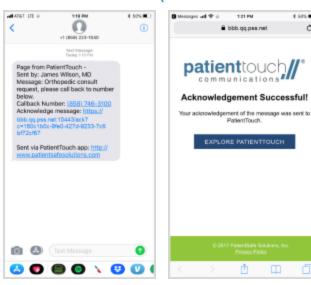
Touch the Callback Number field to add a callback phone number. number.

dismiss the Callback Number field.

Users can enable Request acknowledgment and set a duration as needed.

Touch Send.

#### Receiver - Dr. Carter (Non-User of PatientTouch Communications)



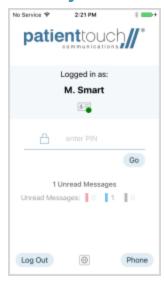
The page message displays on When the recipient the recipient's mobile phone. acknowledges the page,

he/she receives the **Acknowledgement Landing** Page.



# **Security Mode and Logging Out**

#### Security Mode and PIN Code Reauthentication



patienttouch Logged in as: M. Smart Switch to Password 3 6 5 4 7 PORS 8 9 0  $\otimes$ 

2:22 PM patienttouch Logged in as: M. Smart Switch to PIN q w e r t y u i o p asdfghjkl zxcvbnm 🗵 .7123

After 10 minutes of inactivity (configurable in Enterprise Manager), the application goes Password or Switch to PIN. into Security Mode.

Touch **Phone** to quickly access you are using PIN to the dial pad and make a call.

application.

To reauthenticate, touch enter PIN.

You have two choices to reauthentice: Switch to

The numeric keypad displays if reauthenticate.

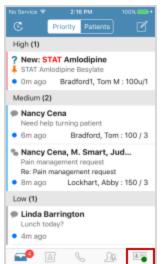
Touch Log Out to log out of the Enter your PIN or touch Switch to Password to enter your password.

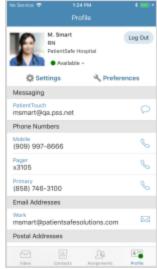
The alpha-numerical keyboard displays for you to enter your password.

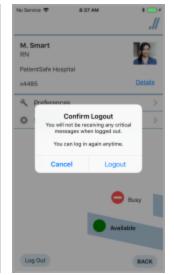


# **Logging Out**

When it's time to end your shift or change devices, you will want to log out of the application.







Touch the **Profile** icon to log out.

Touch Log Out.

Touch **Logout** on the confirmation screen to exit the application.



# **Connectivity Error Handling**

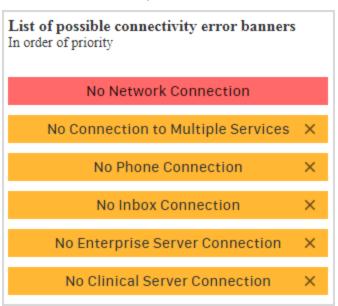
#### **Banner Messages**

You may see error messages that display at the top of your screen indicating a lost connection. These error messages are color coded for your convenience:

Red: indicates no network connection

Yellow: indicates a service or feature is not available

Green: indicates a recovery success



# **Sample Screen Images**

