# MOBILE CONSENT WALKTHROUGH | BCS APP

Version 1





●●●●○ Carrier 🕏

## WELCOME

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BCS is a medical research study and includes only people who are over 18 and choose to participate.

This walkthrough will explain the study and the impact it will have on your life.

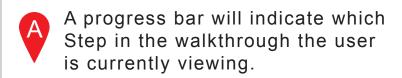
You must complete this walkthrough before you decide to sign up.

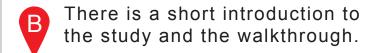
**Get started** 



Read the full consent document



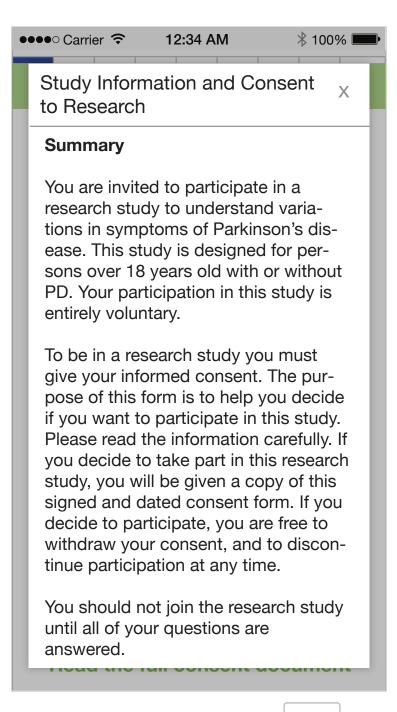






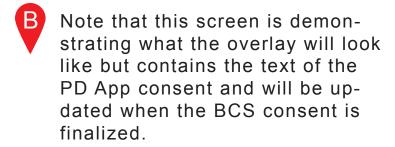
Read the full consent document Opens an overlay with the full
text of the consent document
(shown on the next page).

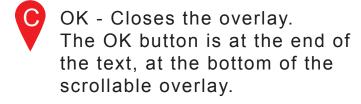






X - Closes the overlay

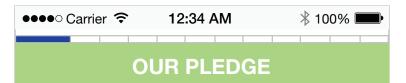












# When you sign up you promise to...

Answer our health-related surveys and perform some tasks.

Update your info regularly

### And we promise to...

Make surveys and tasks as easy for you as possible.

Keep communication to a minimum and assure that your data is extremely secure.

Give you feedback and share what we learn.

I understand.

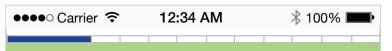
Let's continue





Let's continue - Takes the user to Step 3.





This study may ask you to do activities like answer questions and perform tasks.

Answering is voluntary and you don't have to do it all at once.

#### Learn more about activities









Be active





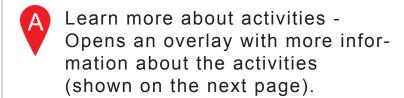
Keep a journal

Other

Tap on all 4 of the icons above to continue.

**Continue** 





The user must tap on each of the 4 task icons to enable the Continue button. Each icon will have a rest, press, and selected state.







press



Continue - Takes the user to Step 4. The button is enabled after the user has tapped all 4 task icons.

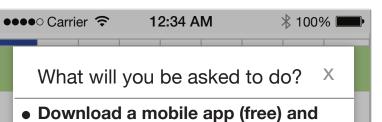
#### Continue

disabled

**Continue** 

enabled

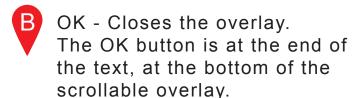




- Download a mobile app (free) and register an account: You need to have the PDMS app on your phone in order to participate in this study. Everyone who enrolls will first complete an electronic registration process. The registration process can be done through the PD-App or the PD-Web portal. Registration will include entering your email address and other general information about you. As part of this process you will also confirm your agreement to participate in the study.
- Health Surveys: We will ask you to answer questions about yourself, your medical history, and current health. You may choose to leave any questions you do not wish to answer blank.
- Tasks: We will ask you to perform specific tasks while holding or using your mobile phone. Examples of such tasks are:
  - o to record variations in your voice by saying "aaah" for 10-20 seconds



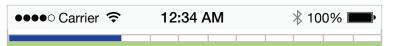
X - Closes the overlay











We may ask to collect sensor data from your phone.

You can decide when it's ok for us to collect this data by updating your sensor data settings at any time throughout the study.

Learn more about sensor data



Turn your phone upside down to continue.



Learn more about sensor data -Opens an overlay with more information about the sensor data that will be collected.

The user must turn their phone upside down to advance to the next screen of Step 4 (shown on the next page).

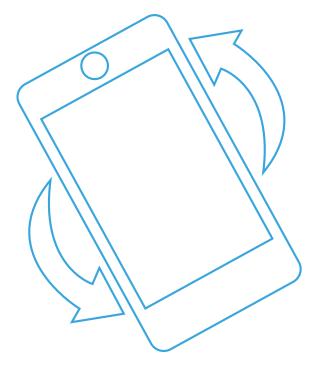






We detected that the phone is upside down.

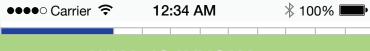
This is an example of sensor data that may be recorded for the study.



Turn your phone right side up to continue.

The user must turn their phone right side up to advance to the last screen of Step 4 (shown on the next page).





We may ask to collect sensor data from your phone.

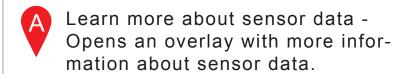
You can decide when it's ok for us to collect this data by updating your sensor data settings at any time throughout the study.

#### Learn more about sensor data



Continue





Continue - Takes the user to Step 5. The button is enabled after the user turns the phone upside down (shown on the next page).

Continue

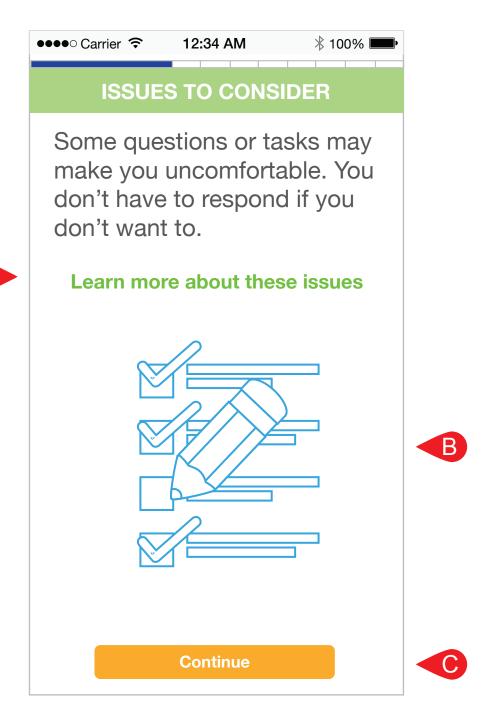
disabled

Continue

enabled

This page is the same as the first page of Step 4, except the "Turn your phone upside down to continue" text has been removed and is replaced by the continue button.

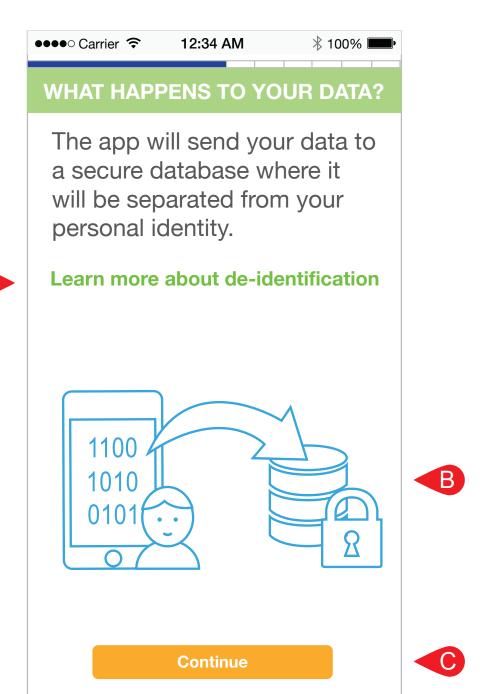




- A Learn more about these issues Opens an overlay with more information about providing sensitive data.
- An animation will play demonstrating a user skipping a question.
- Continue Takes the user to Step 6. The button is enabled after the animation finishes playing.

Continue
disabled
Continue
enabled

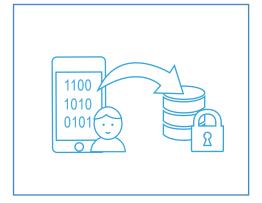




- Learn more about de-identification- Opens an overlay with more information about privacy and de-identification.
- An animation will play demonstrating that users personally identifying data being separated from their identity (see animatic on the next page).
- Continue Takes the user to Step 7. The button is enabled after the animation has played.

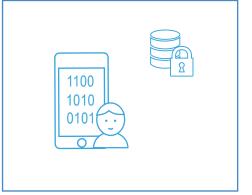
Continue
disabled
Continue
enabled

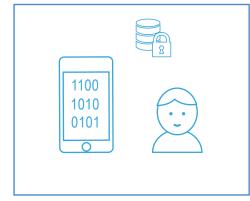












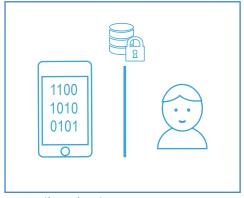
The arrow fades out...

The db graphic moves up...

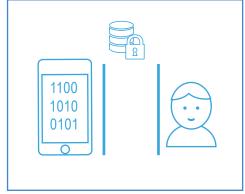
...as the human graphic moves to the right.



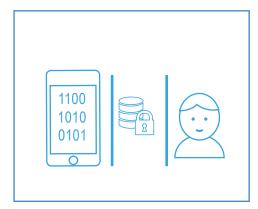
Once the db and human graphic are in place...

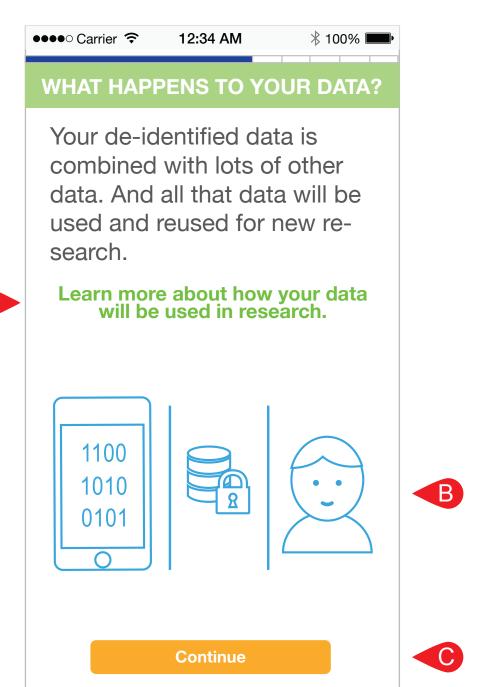


...a line is drawn...



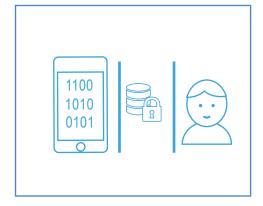
...showing the separation.

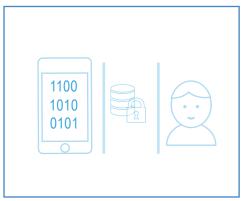




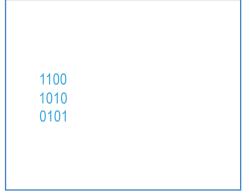
- Learn more about reusing data in research Opens an overlay with more information about combining and reusing data.
- An animation will play demonstrating that users personally identifying data being separated from their identity (see animatic on the next page).
- Continue Takes the user to Step 8. The button is enabled after the animation has played.

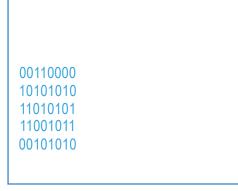
Continue
disabled
Continue
enabled



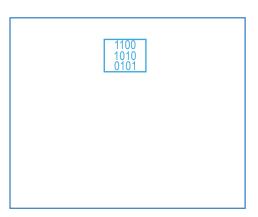


Everything fades out except the data...

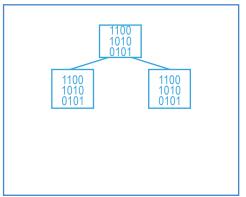




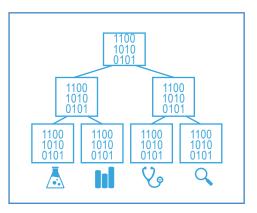
...and the data begins to grow.



The data shrinks up into a box...



...and the graphic grows to show reuse.



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Be aware that you may provide sensitive data that will be shared with researchers.

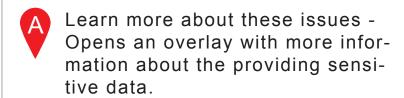
We cannot ensure complete privacy.

Learn more about these issues



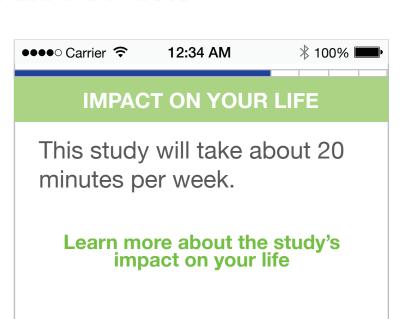
Continue





Continue - Takes the user to Step 9.







**Continue** 





Learn more about the study's impact on your life - Opens an overlay with more information about the impact the study will have on the user.



Continue - Takes the user to Step 10.



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# POTENTIAL RISKS AND BENEFITS

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Participating in this study may change how you feel. You may have any number of feelings such as feeling tired, sad, energized or happy.

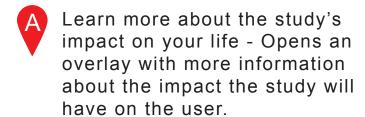
Learn more about potential risks and benefits



Continue

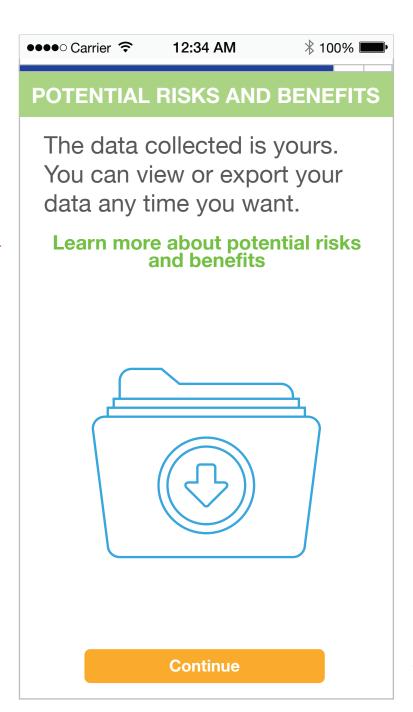






- The graphic on the right will animate between different feelings tired, sad, energized and happy.
- Continue Takes the user to Step 11.







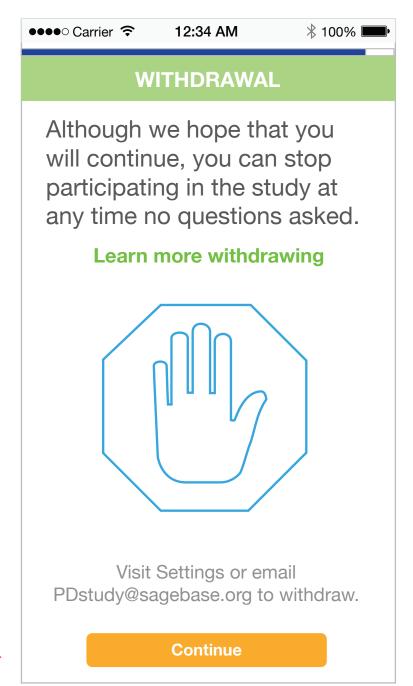
Learn more about these risks and benefits - Opens an overlay with more information about the study's risks and benefits.



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Continue - Takes the user to Step 12.







Continue - Takes the user to Step 13.





**\*** 100% **[** ●●●●○ Carrier 🕏 12:34 AM CONSENT Sign up by entering your name, birthdate and email and then tapping I agree to participate. Read the full consent document here We will also email you a copy Name B Birth date Email address I agree to participate I decline, but I'd like to help another way

- Read the full consent document Opens an overlay with the full
  consent document
- Name field Opens the keyboard for the user to add or edit their name.
- Birth date field Opens the calendar picker for the user to add or edit their birth date.
- Email field Opens the keyboard for the user to add or edit their email address.
- I Agree Takes the user to the Thank You page. The button is enabled after the user enters their name and birth date.

I agree to participate

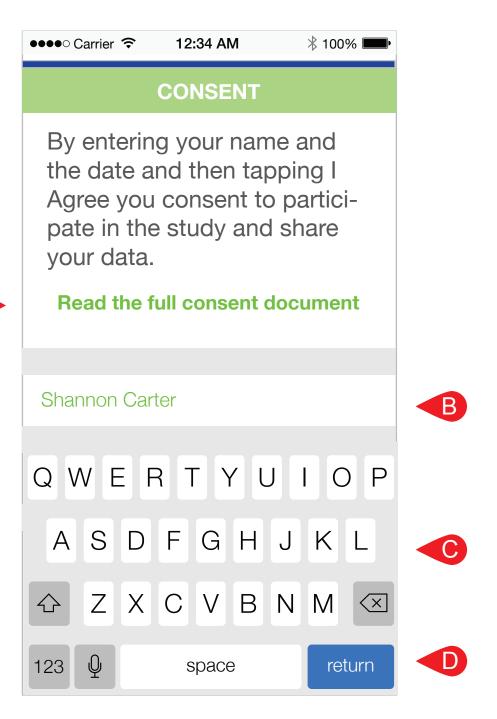
disabled

I agree to participate

enabled

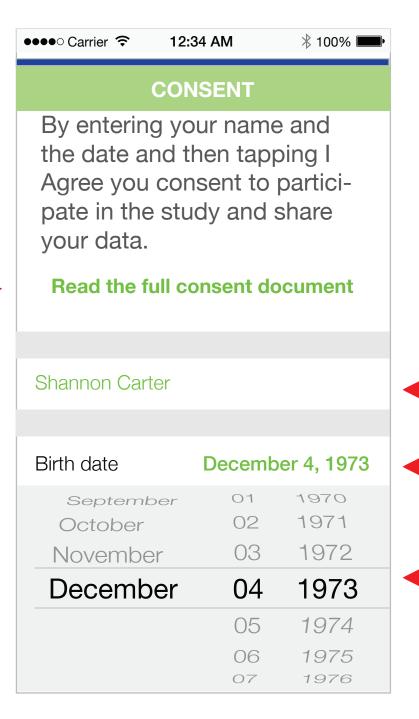
I decline - Takes the user to a page that allows them to share the study (see page 24)





- Read the full consent document Opens an overlay with the full
  text of the consent document.
- Name field Tapping on the Name field will open the keyboard for the user to add or edit their name.
- Keyboard Standard iOS keyboard interaction. Tapping anywhere outside the keyboard will dismiss the keyboard.
- Return Return will dismiss the keyboard.

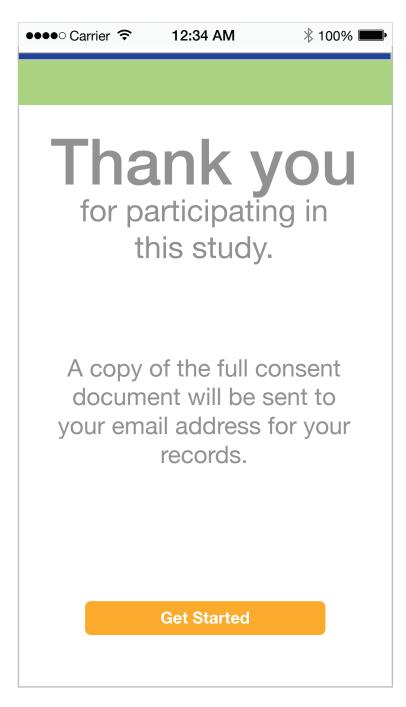




B

- Read the full consent document Opens an overlay with the full text of the consent document.
- Name field Tapping on the Name field will open the keyboard for the user to add or edit their name.
- Birth date field Tapping on the Birth date field will open the calendar picker for the user to add or edit their birth date.
- Calendar picker Standard iOS calendar picker interaction. Tapping anywhere outside the picker will dismiss the picker.



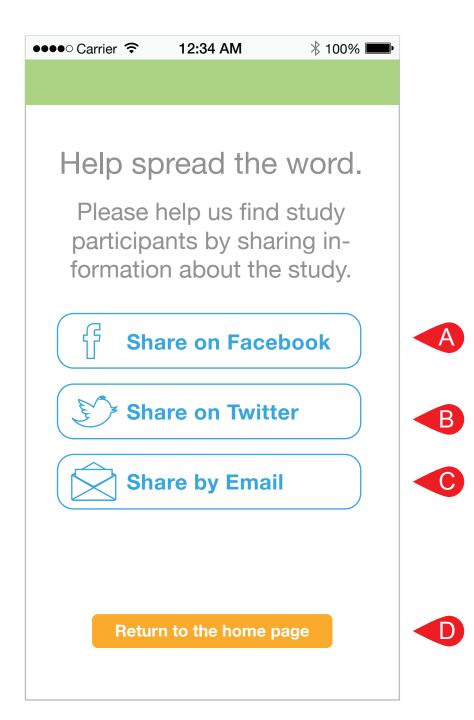




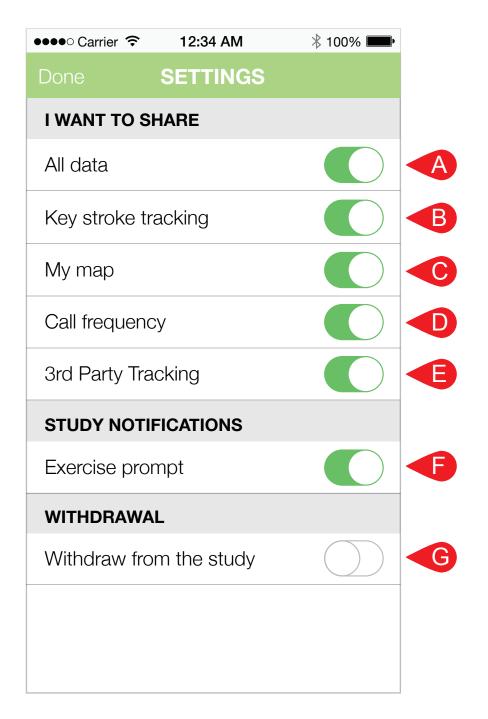
Get Started- Takes the user through the app's first time user experience.

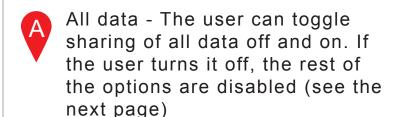






- Share on Facebook Shares a link to the study's landing page on Facebook.
- Share on Twitter- Shares a link to the study's landing page on Twitter
- Share by email Opens the user's email client with a prepopulated subject line and body copy.
- Return to the home page Takes the user to the app's home page ("About the Study").

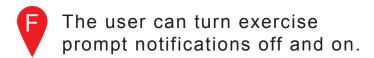


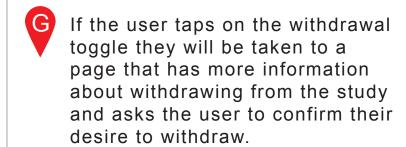


The user can toggle individual data sharing options on and off.













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	SETTINGS	
I WANT TO SHARE		
All data collected		
Key stroke tra	acking	
My map		
Call frequency	<b>/</b>	
3rd Party Trac	cking	
STUDY NOTIFICATIONS		
Exercise prompt		
WITHDRAWA	L	
Withdraw from the study		

When the All data collected toggle is off none of the individual controls are available.





















































































































































